

2012
District WDIS Data
Base Handbook

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2012 Workforce Development Information System (WDIS) Database Handbook

The District WDIS Database Handbook is for use by the school districts, and offers guidance on the reporting of adult general education and postsecondary career and technical education student data in the Workforce Development Information System (WDIS).

What is WDIS?

WDIS [Workforce Development Information System] is the Workforce Development reporting system and uses seven reporting formats. Each format contains specific data elements required for gathering student and teacher data.

Secondary career and technical education students are reported in the K-12 reporting system. However, Secondary students are also reported in WDIS when they are co-enrolled in an adult general education program or when dually enrolled in a postsecondary career and technical education program.

WDIS System Requirements

All public school districts are required to submit all postsecondary career and technical education and adult general education enrollment data via the DOE Student Information Data Base.

1008.41, Florida Statutes, requires the development and implementation of a comprehensive management information system linking all levels of the state education system.

Rule 6A-1.0014, Florida Administrative Code, details all automated student and staff information requirements.

1008.41, Florida Statutes, addresses specific requirements regarding the career and technical education management information system.

In addition, Senate Bill 1688 passed by the 1997 Florida Legislature provided for the establishment of a Workforce Development reporting system to implement the data requirements mandated in that act.

WDIS Data Elements

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FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **100075**

Data Element Name: **Additional Hours Credited**

A six-byte numeric field representing the cumulative count of clock hours credited the student in the current career and technical education program number, excluding clock hours reported on the Career and Technical Education Student Course Schedule. These hours include those credited due to work completed prior to enrollment in the reporting institution (transfer, life experience, etc). Additional Hours Credited are not reported for Continuing Workforce Education, Adult General Education, or Apprenticeship.

Code	Definition/Example
000150	Student is given credit for OCP A in the program for "life experience" (for example, skills gained while in the military). OCP A has a length of 150 hours. Report 150 hours for Additional Hours Credited.
000150	Student transfers from another institution with credit for Course A, a 150 hour course. Report 150 hours for Additional Hours Credited.

Length: 6

Data Type: Numeric

Year Implemented: 0910

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

WDIS Supplemental Information DB9 60x

Surveys Required:

Survey F Yes

Survey S Yes

Survey W Yes

Data Element Number: **100075**

Data Element Name: **Additional Hours Credited**

Appendixes:

None

Description of Changes:

6/1/2010

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **101075**

Data Element Name: **Adult Educational Functioning Level, Initial**

A federally-defined code indicating the Adult General Education or English Language functioning level of the adult student upon initial entrance into the course.

A student may be assigned only one initial adult educational functioning level for each course on each reporting record. Based upon the instruction being reported on the record, select the most appropriate response from those listed under either Adult General Education (Adult Basic Education and Adult Secondary Education), Literacy for Adult ESOL Learners, Adult ESOL, or Adult ELCATE.

For the initial Adult General Education functioning level, use the following codes to relate functioning levels to grade levels. If you use a "Comprehensive" course, enter the code for the lowest "score" and track that through the end of the reporting period.

Code	Definition/Example
1) Adult General Education	
B	ABE Beginning Literacy (grade level 0 through 1.9),
F	ABE Beginning Basic Education (grade level 2.0 through 3.9),
H	ABE Intermediate Low (grade level 4.0 through 5.9),
J	ABE Intermediate High (grade level 6.0 through 8.9),
K	Adult Secondary Education Low (grade level 9.0 through 10.9),
L	Adult Secondary Education High (grade level 11.0 through 12.9 WITHOUT a high school diploma or its equivalent),
M	Adult Secondary Education High (grade level 11.0 through 12.9, WITH a high school diploma or its equivalent).

NOTE: See Appendix R for appropriate TABE scores.

NOTE: When testing on an instrument that assesses two or more subject areas, always place and promote the student according to the lowest score.

Beginning in 2002-03 there is a new course called Literacy For Adult ESOL Learners for adult ESOL students who are functioning initially at less than the second grade level AND who are illiterate in their native language. For these students, use Code Q, R, S. Code S students should not be included in Code 2 in the charts that follow.

NOTE: For the CASAS, and BEST/BEST-PLUS scale scores equivalent to the Educational Functioning Level for ESOL and ELCATE students, please refer to the New ESL Descriptors for Program Year 2006 found at the National Reporting System website: <http://www.nrsweb.org/>

2) ESOL

Q	ESOL Pre Literacy – Level A
R	ESOL Basic Literacy – Level B
S	ESOL Advanced Literacy – 2 Level C

For the initial Adult ESOL functioning level, use the following codes to relate functioning level to approved test scores per SBR 1004.93.

3) ESOL initial

1	ESOL Foundations – EFL 0 1
2	Low Beginning ESOL –EFL 2
3	High Beginning ESOL –EFL 3
4	Low Intermediate ESOL –EFL 4
5	High Intermediate ESOL –EFL 5

Data Element Number: **101075**

Data Element Name: **Adult Educational Functioning Level, Initial**

6 Advanced ESOL –EFL 6

For the initial Adult ELCATE functioning level, use the following codes to relate functioning level to approved test scores per SBR 1004.93.

4) ELCATE

C Beginning EFL 4

D Intermediate EFL 5

E Advanced EFL 6

This program is for students who wish to enter a university or community college, to take post-secondary level credit courses, or who wish to study academic English for personal enrichment. It is open to students who have completed the core ESOL curriculum or the ELCATE course, or to new students who demonstrate strong English language ability.

5) Open

7 English Literacy Academic Skills

Z Not Applicable

Length: 1

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

Appendix R: Core Academic Subjects Course Number Prefixes

Data Element Number: **101075**

Data Element Name: **Adult Educational Functioning Level, Initial**

Description of Changes:

None

Year: 2012

Data Element Number: **101325**

Data Element Name: **Adult Fee Status**

Indicate, using the codes below, the fee status of adult general education and postsecondary career and technical education students.

Code	Definition/Example
C	Fee Exempt: Any K-12 student who is co-enrolled in the adult high school program (s. 1011.80(10), F.S.).
D	Fee Deferred: for student classified as a resident for tuition purposes: Fee payment deferred when: <ol style="list-style-type: none"> 1. Financial aid from a federal or state assistance program is delayed in transmissions to a student through circumstances beyond the control of the student, not including failure to make timely applications for such aid (1009.27(1), F.S). 2. A Veteran or other student eligible for benefits under Chapter 30, 31, 32, 34 or 35 of Title 38, U. S. Code, or Chapter 106 of Title 10, U.S. Code is entitled to one deferment each academic year and an additional deferment each time there is a delay in the receipt of benefits for fee payment (1009.27(2), F.S). 3. The district has a written authorization for payment or charges for fees, books and supplies from an approved business, industry, governmental unit, nonprofit organization or civic organization. 4. Fees are delayed because of a district-adopted criterion of need or adopted installment payment schedule.
E	Fee Deferred for student classified as a non-resident for tuition purposes (see code for details on conditions for fee deferment).
F	Fee Exempt: The student does not have a high school diploma or its equivalent and is enrolled in adult basic skills, adult secondary education, or career and technical education preparatory instruction. (Valid only for survey F, 2012 for courses which began before July 1, 2011.)
G	Fee Exempt: The student has a high school diploma or its equivalent; and is enrolled in adult basic skills, adult secondary education or career and technical education preparatory instruction; and has basic skills which have been determined to be at or below the eighth grade level. (Valid only for survey F, 2012 for courses which began before July 1, 2011.)
I	Fee Exempt: The student is a dependent of a deceased or disabled veteran pursuant to Section 295.01 through 295.05, F.S.
J	Fee Waiver: The student is a dependent of a deceased special risk member (Sections 112.19(3) F.S., and 112.191(3), F.S.)
K	K Fee Exempt: The student is enrolled in an approved registered apprenticeship program as defined in s. 446.021, F.S. (1009.25(1)(b)F. S.)
M	Fee Exempt: The student is or was at the time he or she reached 18 years of age in the custody of the Department of Children and Family Services or, after spending at least 6 months in the custody of the department after reaching 16 years of age, was placed in a guardianship by the court. Such exemption includes fees associated with enrollment in career-preparatory instruction. The exemption remains valid until the student reaches 28 years of age. (1009.25(1)(c))
N	Fee Exempt: The student is enrolled in an employment and training program under the welfare transition program to (s. 1009.25(1)(c),, F.S.)
O	Fee Exempt: The student is or was at the time he or she reached 18 years of age in the custody of a relative under s. 39.5085 or was adopted from the Department of Children and Family Services after May 5, 1997. Such exemption includes fees associated with enrollment in career-preparatory instruction. The exemption remains valid until the student reaches 28 years of age. (1009.25(1)(d),F.S.)
P	Fee Exempt: Any student who lacks a fixed, regular and adequate nighttime residence or whose primary nighttime residence is a public or private shelter designed to provide temporary residence for individuals intended to be institutionalized, or a public or private place not designed for, or ordinarily used as, a regular sleeping accommodation for human beings (1009.25(1)(f), F.S.)

Data Element Number: **101325**

Data Element Name: **Adult Fee Status**

Q	Fee Exempt: The student is enrolled in a dual enrollment or early admission program pursuant to s. 1007.27 or s. 1007.271 (1009.25(1)(a).
R	Fee Required for student classified as a resident for tuition purposes: Fee payment required (see s. 1009.21, F.S. for residency for tuition purposes and s. 1009.22(3)(a)). Fee was not waived, deferred or exempted.
T	Fee Waived: Fee shall be waived for victims of wrongful conviction. 961.06(1)(b), F.S.
U	Fee Required for student classified as a non-resident for tuition purposes: Fee payment required for tuition and out-of-state fees (see s. 1009.21, F.S. for residency for tuition purposes and s. 1009.22(3)(a)). Fee was not waived, deferred or exempted.
V	Fee required for continuing Adult General Education student who was assessed the resident tuition rate. A residency determination was not made for this student. Fee was not waived, deferred or exempted. NOTE: This code should only be used for students who were enrolled in 2010-11 who are continuing enrollment in adult general education programs in 2012.
W	Fee Waived for student classified as a resident for tuition purposes: Eligible fee has been waived. Fee payment waived by district school board
X	Fee Waived for student classified as a non-resident for tuition purposes: Eligible fee has been waived, including out-of-state tuition. Fee payment waived by district school board.

NOTE: Beginning July 1, 2011, students enrolled in adult general education must be assessed fees based on a residency for tuition determination.

Length: 1

Data Type: Alphabetic

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Appendixes:

None

Data Element Number: 101325

Data Element Name: Adult Fee Status

Description of Changes:

11/2/2011	Codes	Updates to values to match changes in Florida Statute: References to 1009.25(2) changed to 1009.25(1). Addition of year "2010" to statutory references in definition of code values of "F" and "G" as they reference statute that was in place in 2010 which still applies to students in the current reporting year. Definitions for code values of "M" and "O" revised to match current statutes. References to "basic skills examination" in definition of code value of "Q" does not appear in the referenced statute.
7/27/2011	Codes	Added Code V for adult education students who were "grandfathered in" when it comes to residency status.
6/1/2011	Codes	For codes R and U, added statutory reference s. 1009.22(3)(a). For code D, 3, removed reference to Rule 6A-6.084(10) F.A.C. . For code D, 4, removed reference to Rule 6A-6.084(11) F.A.C. For codes F and G, added that it is valid only for survey F, 2012 for courses which began before July 1, 2011. Deleted codes L and S. Added codes C and O.
6/1/2011	Notes	Added note that, beginning July 1, 2011, students enrolled in adult general education must be assessed fees based on a residency for tuition determination.

Data Element Number: **100925**

Data Element Name: **Adult Rural Resident**

A one-character code to reflect the rural resident status of the adult education participant upon entrance into the program.

Code	Definition/Example
R	Adults in Rural areas. (Adult residents of places of less than 2,500 inhabitants and outside urbanized areas.)
Z	Not Applicable

Note: Rural areas do not include these Florida designated SMSA counties: Broward, Miami-Dade, Duval, Escambia, Hillsborough, Pinellas, Leon, Orange and Palm Beach.

Length: 1

Data Type: Alphanumeric

Year Implemented: 9293

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Description of Changes:

Year: 2012
None

Data Element Number: **100925**

Data Element Name: **Adult Rural Resident**

Data Element Number: 101725

Data Element Name: Adult Student Goals

The short-term goal for Adult Students that describes their desired result.

*These goals are used for follow up when reporting adult data to the National Reporting Service (NRS).

NOTE: DEFAULT EDUCATIONAL ATTAINMENT GOALS WILL BE SET FOR NRS BASED ON THE FOLLOWING:

9900000 - Adult Basic Education (ABE) - IMPROVE BASIC SKILLS (formerly goal "J")
9900010 - General Education-Promotion - IMPROVE BASIC SKILLS (formerly goal "J")
9900020 - General Education Development - IMPROVE BASIC SKILLS (formerly goal "J")
9900120 - Pre-General Education Dev. - IMPROVE BASIC SKILLS (formerly goal "J")
9900040 - Adult English for Speakers of Other Languages (ESOL) - LEARN ENGLISH (formerly goal "G")
9900050 - ELCATE-LEARN ENGLISH (formerly goal "G")

Code	Definition/Example
A*	Employment
C*	Retain Employment
D*	Pass GED
E*	Obtain High School Diploma
F*	Advance to Postsecondary Level
I	Citizenship
X	Default goal only (see note)
Z	Not applicable (for all students other than Adult Ed)

*These goals are used for follow up when reporting adult data to the National Reporting Service (NRS).

NOTE: DEFAULT EDUCATIONAL ATTAINMENT GOALS WILL BE SET FOR NRS BASED ON THE FOLLOWING:

9900000 Adult Basic Education (ABE) - IMPROVE BASIC SKILLS (formerly goal "J")
9900010 General Education-Promotion - IMPROVE BASIC SKILLS (formerly goal "J")
9900020 General Education Development - IMPROVE BASIC SKILLS (formerly goal "J")
9900120 Pre-General Education Dev. - IMPROVE BASIC SKILLS (formerly goal "J")
9900040 Adult English for Speakers of Other Languages (ESOL) - LEARN ENGLISH (formerly goal "G")
9900050 ELCATE - LEARN ENGLISH (formerly goal "G")

Length: 3

Data Type: Alphanumeric

Year Implemented: 0506

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Programs Required:

Year: 2012
Workforce Development
Data Element Number: **101725**

Data Element Name: **Adult Student Goals**

Formats Required:

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **101742**

Data Element Name: **Adult Test Form**

A four-character code indicating the specific form of the test which was administered.

Values are listed below:

Code	Definition/Example
-------------	---------------------------

BEST

1	BEST Literacy
2	BEST Literacy
NA	BEST PLUS ("Form" is "Not Applicable" for BEST PLUS)

CASAS

114R	CASAS Employability Competency System Series Level B Reading
116R	CASAS Employability Competency System Series Level C Reading
11R	CASAS Employability Competency System Series Level A Reading
12R	CASAS Employability Competency System Series Level A Reading
13R	CASAS Employability Competency System Series Level B Reading
14R	CASAS Employability Competency System Series Level B Reading
15R	CASAS Employability Competency System Series Level C Reading
16R	CASAS Employability Competency System Series Level C Reading
17R	CASAS Employability Competency System Series Level D Reading
185R	CASAS Life and Work Skills Series Level C Reading
186R	CASAS Life and Work Skills Series Level C Reading
187R	CASAS Life and Work Skills Series Level A Reading
188R	CASAS Life and Work Skills Series Level A Reading
18R	CASAS Employability Competency System Series Level D Reading
27R	CASAS Beginning Literacy Reading Level A
28R	CASAS Beginning Literacy Reading Level A
31M	CASAS Life Skills Series Level A Mathematics
31R	CASAS Life Skills Series Level A Reading
32M	CASAS Life Skills Series Level A Mathematics
32R	CASAS Life Skills Series Level A Reading
33M	CASAS Life Skills Series Level B Mathematics
33R	CASAS Life Skills Series Level B Reading
34M	CASAS Life Skills Series Level B Mathematics
34R	CASAS Life Skills Series Level B Reading
35M	CASAS Life Skills Series Level C Mathematics
35R	CASAS Life Skills Series Level C Reading
36M	CASAS Life Skills Series Level C Mathematics
36R	CASAS Life Skills Series Level C Reading
37M	CASAS Life Skills Series Level D Mathematics
37R	CASAS Life Skills Series Level D Reading
38M	CASAS Life Skills Series Level D Mathematics

Data Element Number: **101742**

Data Element Name: **Adult Test Form**

38R	CASAS Life Skills Series Level D Reading
51L	CASAS Life Skills Series Level A Listening
52L	CASAS Life Skills Series Level A Listening
53L	CASAS Life Skills Series Level B Listening
54L	CASAS Life Skills Series Level B Listening
55L	CASAS Life Skills Series Level C Listening
56L	CASAS Life Skills Series Level C Listening
81L	CASAS Life and Work Skills Series Level A Listening
81R	CASAS Life and Work Skills Series Level A Reading
81RX	CASAS Life and Work Skills Series Level A Reading
82L	CASAS Life and Work Skills Series Level A Listening
82R	CASAS Life and Work Skills Series Level A Reading
82RX	CASAS Life and Work Skills Series Level A Reading
83L	CASAS Life and Work Skills Series Level B Listening
83R	CASAS Life and Work Skills Series Level B Reading
84L	CASAS Life and Work Skills Series Level B Listening
84R	CASAS Life and Work Skills Series Level B Reading
85L	CASAS Life and Work Skills Series Level C Listening
85R	CASAS Life and Work Skills Series Level C Reading
86L	CASAS Life and Work Skills Series Level C Listening
86R	CASAS Life and Work Skills Series Level C Reading

TABE

10	TABE form 10
9	TABE form 9
A	TABE CLAS E
B	TABE CLAS E

Wonderlic-Gain

A	Wonderlic GAIN Form A
B	Wonderlic GAIN Form B

Length: 4

Data Type: Alphanumeric

Year Implemented: 1011

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: No

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Data Element Number: **101742**

Data Element Name: **Adult Test Form**

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Test Record DB9 62x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **101759**

Data Element Name: **Adult Test Level**

A code provided by the test vendor indicating the difficulty level of the test.

Code	Definition/Example
Value for BEST PLUS	
NA	"Level" is "Not Applicable" for BEST PLUS
Value for Wonderlic GAIN	
NA	Level" is "Not Applicable" for Wonderlic GAIN
Values for BEST Literacy ONLY	
B	Easy
C	Medium
D	Difficult
Values for CASAS ONLY (Reading for ESOL or ABE)	
A	Easy
B	Medium
C	Difficult
D	Advanced
Values for TABE CLAS E ONLY	
1	Easy
2	Medium
3	Difficult
4	Advanced
Values for TABE ONLY	
A	Advanced
D	Difficult
E	Easy
L	Literacy
M	Medium

Length: 2
Data Type: Alphanumeric
Year Implemented: 1011
State Standard: No
Use Types:
State Reporting: Yes
Local Accountability: No

Data Element Number: **101759**

Data Element Name: **Adult Test Level**

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Test Record DB9 62x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **101776**

Data Element Name: **Adult Test Name**

A three-character code representing the name of a test given to an individual student.

Code	Definition/Example
BSL	BEST Literacy
BSP	BEST-Plus
CAS	Comprehensive Adult Student Assessment System (CASAS)
TAB	Test of Adult Basic Education (TABE)
TBE	TABE CLAS E
WGN	Wonderlic GAIN

Length: 3

Data Type: Alphanumeric

Year Implemented: 1011

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: No

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Test Record DB9 62x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Data Element Number: **101776**

Data Element Name: **Adult Test Name**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **101793**

Data Element Name: **Adult Test Score**

The scale score achieved on a specific test.

Test score ranges listed below.

Code	Definition/Example
-------------	---------------------------

0 – 245	CASAS Listening
0 – 265	CASAS Reading
0 – 267	CASAS Math
0 – 78	BEST Literacy
0 – 999	TABE 9-10 Reading
0 – 999	TABE 9-10 Math
0 – 999	TABE 9-10 Language
088 – 999	BEST Plus
200 - 1000	Wonderlic GAIN
225 – 705	TABE CLASE-E Reading and Writing
230 - 694	TABE CLASE-E Listening and Speaking
230 – 710	TABE-CLASE-E Listening
250 – 680	TABE CLASE-E Reading

Length: 4

Data Type: Alphanumeric

Year Implemented: 1011

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: No

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

Data Element Number: **101793**

Data Element Name: **Adult Test Score**

WDIS Adult General Education Test Record DB9 62x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **101810**

Data Element Name: **Adult Test Subject Content**

A one-character code for each subject area of the test.

Valid Values

Code	Definition/Example
-------------	---------------------------

M	Mathematics or Algebra
---	------------------------

N	Language (TABE)
---	-----------------

O	ESL
---	-----

R	Reading
---	---------

S	Listening
---	-----------

W	Writing
---	---------

Length: 2

Data Type: Alphanumeric

Year Implemented: 1011

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: No

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Test Record DB9 62x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Data Element Number: **101810**

Data Element Name: **Adult Test Subject Content**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **104025**

Data Element Name: **Birth Date**

The numeric representation of the date on which the student was born.

Code	Definition/Example
MMDDYYYY	Example: 12011969 = December 1, 1969

Length: 8

Data Type: Numeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12

Programs Required:

All Programs Grades PK-12

Workforce Development Education

Formats Required:

Prior School Status / Student Attendance DB9 55x

Student Demographic Information DB9 13x

Student Discipline/Resultant Action DB9 19x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Survey 6 Yes

Survey 7 Yes

Data Element Number: **104025**

Data Element Name: **Birth Date**

Survey 8	Yes
Survey 9	Yes
Survey F	Yes
Survey G	Yes
Survey S	Yes
Survey W	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **107900**

Data Element Name: **Career Pathways Student Participant**

The student's status, regarding the Career Pathways program, during the current reporting year.

Code	Definition/Example
N	The student did not participate in Career Pathways.
Y	<p>Secondary Career Pathways Student Participant- A career and technical education student who has earned 3 or more credits in a single career and technical education program and has participated in a locally developed Program of Study* that has a written articulation agreement in place which establishes and validates the career pathway.</p> <p>A career and technical education student is still considered a Career Pathways Student Participant even if the student is not currently enrolled in a career and technical education course. The student may be in the process of completing complementary academic courses identified in the program of study.</p> <p>OR</p> <p>Postsecondary Career Pathways Student Participant – A student enrolled in a postsecondary career and technical education program who has participated in a locally developed program of study and has earned articulated credit or dual enrollment credit as delineated in a local articulation agreement that is creditable to the student's degree or certificate.</p>

*Note: A Program of Study is a coherent sequence of rigorous academic and technical courses that prepare students for successful completion of state academic standards and supports transition to more advanced postsecondary coursework in a related career area of interest. Additional requirements include:

A written articulation agreement must be in place for each Program of Study that validates the career pathway.

The agreement must be signed and approved by the agency head of each participating local education agency (LEA).

The Program of Study must include the locally endorsed sequence of core academic and Career and Technical Education (CTE) courses.

Career pathways must lead to a postsecondary credential. This may include a certificate, diploma, associate, or baccalaureate degree.

Each Program of Study is expected to be guided by the workforce and economic needs of business and industry in the community and employment opportunities for students.

Length: 1
Data Type: Alphanumeric
Year Implemented: 0809
State Standard: No
Use Types:
 State Reporting: Yes
 Local Accountability: Yes
 FASTER: Yes
 Migrant Tracking: No

Data Element Number: **107900**

Data Element Name: **Career Pathways Student Participant**

Required Grades: 09-12, Adult

Programs Required: Career
and Technical Workforce
Development

Formats Required:

Student End of Year Status DB9 17x
WDIS Student End of Term Status DB9 50x

Surveys Required:

Survey 5	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes

Appendixes:

None

Description of Changes:

6/1/2011	Use Type	Added FASTER as a Use Type.
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FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **108125**

Data Element Name: **Certificate of Completion, Type**

The type of certificate of completion awarded to the student in lieu of a high school diploma.

Code	Definition/Example
W08	<p>Certificate of Completion:</p> <p>Certificate awarded to students who have completed the minimum number of credits and all other requirements prescribed by the local school board but failed to earn passing scores on the state approved graduation test or an alternate assessment or to achieve a cumulative grade point average of 2.0 on a 4.0 scale</p>
W09	<p>Special Certificate of Completion:</p> <p>Certificate awarded to students who have been properly classified as educable mentally handicapped, trainable mentally handicapped, profoundly mentally handicapped, deaf or hard-of-hearing, specific learning disabled, orthopedically impaired, other health impaired, traumatic brain injured, language impaired, emotional/behavioral disabled, dual-sensory impaired, or autism spectrum disorder and who have met all applicable requirements prescribed by the local school board but are unable to meet the appropriate special state minimum requirements.</p>
W44	<p>Adult Certificate of Completion:</p> <p>Certificate of Completion, see definition above, awarded to an adult student enrolled in the adult secondary education program.</p>
W53	<p>Adult College Placement Test (CPT)-Eligible Certificate of Completion:</p> <p>Certificate awarded to an adult student who completed all of the requirements to receive an adult standard high school diploma, including a cumulative grade point average of 2.0 on a 4.0 scale, except passing the state approved graduation test or alternate assessment. Students who receive this certificate of completion are eligible to take the College Placement Test and be admitted to remedial or credit courses at a state community college, as appropriate.</p>
W8A	<p>College Placement Test (CPT)-Eligible Certificate of Completion:</p> <p>Certificate awarded to students who have completed all requirements for the standard high school diploma, including a cumulative grade point average of 2.0 on a 4.0 scale, except for passage of the state approved graduation test or alternate assessment. Students who receive a CPT-Eligible certificate of completion are allowed to take the College Placement Test (CPT) and be admitted to remedial or credit courses at a state community college, as appropriate.</p>
ZZZ	Not applicable.

Length: 3

Data Type: Alphanumeric

Year Implemented: 9192

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

Data Element Number: **108125**

Data Element Name: **Certificate of Completion, Type**

FASTER: No

Migrant Tracking: Yes

Required Grades: 12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Student End of Year Status DB9 17x

WDIS Student End of Term Status DB9 50x

Surveys Required:

Survey 5 Yes

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **108275**

Data Element Name: **Citizenship Status**

Record the code that best identifies the status of the postsecondary student's citizenship and/or residency in the United States.

Code	Definition/Example
A	Non-Resident alien – An individual who has been admitted temporarily to the United States as a non-immigrant, but is not a citizen, including those granted student visas solely for the purpose of study (i.e., alien students)
C	U. S. Citizen - An individual who is a citizen of only the United States regardless of how this status was acquired.
P	Permanent Resident Alien - An individual who has been admitted temporarily to the United States for permanent residency but is not a citizen of the United States.
X	Unknown or not reported

Length: 1

Data Type: Alphanumeric

Year Implemented: 0304

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: No

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Data Element Number: **108275**

Data Element Name: **Citizenship Status**

Survey X Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **108791**

Data Element Name: **Cost Reporting Code**

Report the appropriate Workforce Development Cost Reporting Code for the postsecondary instruction provided to the adult student for the term [1011.80(10), F.S.].

Code **Definition/Example**

Adult General Education (AGE)

401	Literacy/Adult Basic Education (ABE)
402	Adult High School (Adult Secondary)
403	GED Preparatory
404	ESOL
405	Career and Technical Education Preparatory Instruction
409	Other Adult General Education

Adult General Education instruction under the Course Code Directory seven-digit codes assigned to adult general education [1004.02(3), F.S.].

Applied Technology Diploma (ATD)

364	Postsecondary career and technical education instruction under the Course Code Directory seven-digit codes assigned to applied technology diploma programs/courses. Section 1004.02(8), F.S.
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Apprenticeship (APP)

371	Related classroom instruction (RTI)
372	On the job training (OJT)

Postsecondary career and technical education instruction in an approved Registered Apprenticeship program (446.021, F.S.)

Continuing Workforce Education (CWE)

341	Continuing Workforce Education instruction listed under the seven-digit code assigned to program/course E91010A, E91010M, E91010H, E91010V, E91010B, E91010I, E91010P or Quick Response program/course (M899993) (1004.02(13) F.S).
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Postsecondary Career and Technical Education (PSAV)

351	Agriscience and Natural Resources
352	Business Education
353	Family and Consumer Science
354	Health Science
355	Industrial
356	Marketing (Distributive)
357	Public Service
359	Other CTE

Length: 3

Data Type: Alphanumeric

Year Implemented: 9899

State Standard: No

Data Element Number: **108791**

Data Element Name: **Cost Reporting Code**

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Appendixes:

None

Description of Changes:

11/2/2011 Codes

Update code description for value 364, Applied Technology Diploma, to remove dual Enrollment references no longer in statute, and to add statutory reference to ATD.

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **109525**

Data Element Name: **Course Number**

The official state number assigned to school district courses listed or referenced in the Course Code Directory, community college or state university courses listed or referenced in the Statewide Course Numbering System, or the private postsecondary institution course number for students dually enrolled in private postsecondary institutions as provided in Section 1011.62, F.S.

The postsecondary course numbers for lab or combined lecture and lab courses (which use eight character numbers) will need to be recoded to seven-character numbers using the following conventions:

Code	Definition/Example
Combined Lecture and Lab Courses	
PHY1050C	Postsecondary format.
PHYC050	Secondary format.
XXX9999C	Postsecondary format in the Statewide Course Numbering System.
XXXC999	Secondary format: replace the first numeric character with C.
Lab Courses	
PHY1050L	Postsecondary format.
PHYL1050	Secondary format.
XXX9999L	Postsecondary format in the Statewide Course Numbering System.
XXXL999	Secondary format: replace the first numeric character with L.
Lecture Courses	
XXX9999	Postsecondary format in the Statewide Course Numbering System.
XXX9999	Secondary format: use the actual seven-character alphanumeric course number.
Special Codes for Bright Futures Reporting	
ZZZ9999	For Bright Futures reporting, use this code to report dual enrollment credits earned at private colleges or universities.
ZZZC99A	For Bright Futures reporting, use this code to report a full 1.0 science credit for a student completing a dual enrollment science course with a lab at a private college or university.
ZZZC99B	For Bright Futures reporting, use this code to report a full 1.0 science credit for a student completing a second dual enrollment science course with a lab at a private college or university.
ZZZC99C	For Bright Futures reporting, use this code to report a full 1.0 science credit for a student completing a third dual enrollment science course with a lab at a private college or university.

Length: 7

Data Type: Alphanumeric

Year Implemented: 9192

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Data Element Number: **109525**

Data Element Name: **Course Number**

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

Career and Technical Education Teacher Course DB9 24x

Student Course Schedule DB9 14x

Student Course Transcript Information DB9 39x

Teacher Course DB9 15x

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

WDIS Teacher Course DB9 49x

Surveys Required:

Survey 1

Survey 2

Survey 3

Survey 4

Survey 5

Survey 9

Survey F

Survey W

Survey S

Survey G

Survey X

Appendixes:

None

Description of Changes:

6/1/2011 Codes

Added special code examples for Bright Futures reporting.

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **185825**

Data Element Name: **Career and Technical Education /Adult General Education Completion Point Code**

These codes are used only for adult general education and career and technical education students to identify the literacy completion points and occupational completion points achieved by the student during the term (postsecondary) or year (secondary). See Appendix S.

Code	Definition/Example
A-Y	Select up to six of the appropriate alphabetic code or codes (from the applicable list in the appropriate data base handbook) that most closely describes the literacy or occupational completion point achievement(s) of the student in the term. Select as many codes as apply, and report them in the order in which they were achieved by the student during the term.
Z	Not applicable, or the student is exiting the program without having achieved at least one CPC in that program. This includes all Continuing Workforce Education. When code "Z" is used, all other positions in the field must be blank.

NOTE: These codes are to be reported on the format that is associated with the type of student for whom the record is being submitted. For example, adult general education students with literacy completion points from the list of such codes are to be reported on the WDIS Adult General Education Student Course format. Adult High School and Co-enrolled student LCPs are reported as two characters, as illustrated in the Workforce Development Education Data Base Handbook. See Appendix R.

Length: 6

Data Type: Alphanumeric

Year Implemented: 9596

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: 06-12

Programs Required:

Career and Technical

Workforce Development

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Data Element Number: **185825**

Data Element Name: **Career and Technical Education /Adult General Education Completion Point Code**

Surveys Required:

Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes
Survey 5	Yes

Appendixes:

Appendix R: Core Academic Subjects Course Number Prefixes

Appendix S: Core Courses For Class Size Reduction

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **184450**

Data Element Name: **Career and Technical Education /Adult General Education, Disability Student**

A code indicating whether the postsecondary career and technical education or adult general education student is self-identified as having a disability.

Code	Definition/Example
I	Self-initiated, documented and receiving special instruction/services in order to take full advantage of or respond to educational programs and opportunities.
N	Self-initiated, but neither requesting nor requiring special instruction/services.
Z	Not applicable or not self-identified.

Length: 1

Data Type: Alphabetic

Year Implemented: 9596

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Data Element Number: **184450**

Data Element Name: **Career and Technical Education /Adult General Education, Disability Student**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **185875**

Data Element Name: **Career and Technical Education/Adult General Education Program Code**

For secondary students:

Record the seven-digit numeric program code listed in the Course Code Directory, which is associated with the career and technical education course in which the student is enrolled.

For all postsecondary adult career and technical education students:

Record the seven-digit alphanumeric program code listed in the Course Code Directory.

For the adult general education students:

Record the appropriate valid code from the Course Code Directory.

Code **Definition/Example**

Not applicable for this element

NOTE: To report the appropriate code for dually enrolled students in FTE Surveys 1-4:

For regular secondary career and technical education students, enter the secondary program number. For a dually enrolled student taking postsecondary adult career and technical education in a district setting, enter the postsecondary adult career and technical education program number. (See Appendix I in the WDIS Data Base Handbook for current program numbers.)

If reporting a dually enrolled student taking an academic or career and technical education class for college credit through a state university or community college, zero fill this field.

In Survey 5, report only the instruction actually provided to the student by the school of instruction. Dual enrollment courses are reported in Survey 5 if the student took an industry certification or technical skill assessment listed in Appendix Z that is related to the dual enrollment course.

Length: 7

Data Type: Alphanumeric

Year Implemented: 9192

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: 06-12

Programs Required:

Career and Technical

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

Student Course Schedule DB9 14x

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Data Element Number: **185875**

Data Element Name: **Career and Technical Education/Adult General Education Program Code**

WDIS Supplemental Information DB9 60x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey F	Yes
Survey X	Yes

Appendixes:

Appendix Z: Industry Certification Identifier

Description of Changes:

10/18/2011 Notes

Added the words 'for college credit' to the note regarding taking a class through a state university or community college.

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **184625**

Data Element Name: **Career and Technical Education Basic Skills Examination**

THESE CODES ARE USED ONLY FOR CAREER AND TECHNICAL EDUCATION STUDENTS. Indicate the status of the student in reference to basic skills assessment. (Section 1004.91, F.S.)

Code	Definition/Example
E	Student is: Not required to be assessed for basic skills, OR Is exempt from meeting the required basic skills mastery level per local policy.
N	Student has not yet: Completed the initial assessment, OR Demonstrated mastery of the required minimal level of basic skills for the program in which the student is enrolled.
Y	Student has demonstrated mastery of the required minimal level of basic skills for the program in which the student is enrolled..

Length: 1

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Career and Technical Education Student Course Schedule DB9 47x

Data Element Number: **184625**

Data Element Name: **Career and Technical Education Basic Skills Examination**

Surveys Required:

Survey F Yes
Survey W Yes
Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **185425**

Data Element Name: **Career and Technical Education, Displaced Homemaker**

THESE CODES ARE USED ONLY FOR ADULT CAREER AND TECHNICAL EDUCATION STUDENTS. Select the most appropriate code below to indicate whether or not the student was a displaced homemaker during the term.

Code	Definition/Example
H	<p>Displaced Homemaker - the adult student:</p> <p>worked as an adult primarily without remuneration to care for home and family and for that reason has diminished marketable skills; or</p> <p>has been dependent on public assistance or on the income of a relative but is no longer supported by such income; or</p> <p>is a parent whose youngest child will become ineligible (at age 16) to receive assistance under the program for Aid to Families with Dependent Children under Part A of the Title IV of the Social Security Act within two years of the parent's application for assistance under the Act; or</p> <p>is unemployed or underemployed and is experiencing difficulty in obtaining any employment or suitable employment as appropriate; or</p> <p>is described in one of the above statements and is a criminal offender.</p>
Z	Not applicable, including adult general education students.

Length: 1

Data Type: Alphabetic

Year Implemented: 9293

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Data Element Number: **185425**

Data Element Name: **Career and Technical Education, Displaced Homemaker**

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **186225**

Data Element Name: **Career and Technical Education, Single Parent and Single Pregnant Woman**

THESE CODES ARE USED ONLY FOR CAREER AND TECHNICAL EDUCATION STUDENTS. Select the most appropriate code below to indicate whether or not the student was a single parent and/or single pregnant woman during the reporting year (secondary) or term (postsecondary).

Code	Definition/Example
B	Both - The student is both a single parent and a single pregnant woman.
S	Single Parent, except pregnant - The student is unmarried, widowed or legally separated from a spouse and has a minor child or children for which the parent has either custody or joint custody.
W	Single Pregnant Woman
Z	Not applicable, including adult general education students.

Length: 1

Data Type: Alphabetic

Year Implemented: 9293

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: 06-12

Programs Required:

Career and Technical

Formats Required:

Student End of Year Status DB9 17x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey 5 Yes

Data Element Number: **186225**

Data Element Name: **Career and Technical Education, Single Parent and Single Pregnant Woman**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **111406**

Data Element Name: **Date of Entry, Program/Course/Section**

The numeric representation of the date the student entered the program or course.

Code	Definition/Example
-------------	---------------------------

MMDDYYYY	09222008 = September 22, 2008
----------	-------------------------------

NOTE: For the WDIS Adult General Education Student Course record, this is the student's entry date into the course and section.

Length: 8

Data Type: Numeric

Year Implemented: 0809

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

8/26/2011 Notes

Remove sentence "Date of Entry, Program/Course/Section is required only for those students who have an employment-related Adult Student Goal."

Data Element Number: **111406**

Data Element Name: **Date of Entry, Program/Course/Section**

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **111441**

Data Element Name: **Date of Exit, Program/Course/Section**

The numeric representation of the date the student exited the program, course, or section.

Code	Definition/Example
-------------	---------------------------

MMDDYYYY	09262008 = September 26, 2008
----------	-------------------------------

NOTE: For the WDIS Adult General Education Student Course record, this will be the student's exit date from the course and section.

Length: 8

Data Type: Numeric

Year Implemented: 0809

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

8/26/2011 Notes

Remove sentence "Date of Exit, Program/Course/Section is required only for those students who have an employment-related Adult Student Goal."

Data Element Number: 111441

Data Element Name: **Date of Exit, Program/Course/Section**

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **114025**

Data Element Name: **Diploma Type**

The type of diploma awarded to the student upon high school graduation.

Code	Definition/Example
W06	Standard High School Diploma
W07	Special Diploma (option one)
W10	Standard High School Diploma (GED and State Approved Graduation Test)
W27	Special Diploma (option two)
W43	Adult Standard High School Diploma
W45	Adult State of Florida Diploma (GED)
W52	Adult Standard High School Diploma (Alternate Assessment)
W6A	Standard High School Diploma (College Prep Option)
W6B	Standard High School Diploma (Career Prep Option)
WFA	Standard High School Diploma (College Prep Option and Alternate Assessment)
WFB	Standard High School Diploma (Career Prep Option and Alternate Assessment)
WFT	Standard High School Diploma (Alternate Assessment)
WFW	Standard High School Diploma (FCAT waiver)
WGA	Standard High School Diploma (GED and Alternate Assessment)
WGD	State of Florida Diploma (GED only)
ZZZ	Not applicable

Terms:

Differentiated Diploma:

Diploma awarded in lieu of the standard diploma to those students exceeding the prescribed minimums. Differentiated diplomas are to be recorded as standard diplomas (W06).

Special Diploma:

Diploma awarded to students who have been properly identified as educable mentally handicapped, trainable mentally handicapped, profoundly mentally handicapped, deaf or hard-of-hearing, specific learning disabled, emotional/behavioral disabled, orthopedically impaired, dual sensory impaired, other health impaired, traumatic brain injury, autism spectrum disorder, or language impaired.

Effective with the 1994-95 school year, school boards may award Special Diplomas based on two (2) options.

a) Option one shall include procedures for determining and certifying mastery of student performance standards for exceptional students as prescribed in Rule 6A-1.09961(1)(a), FAC. (W07)

b) Option two shall include procedures for determining and certifying mastery of demonstrated employment and community competencies in accordance with Rule 6A-1.09961(1)(b), FAC. (W27)

Standard Diploma using an Alternate Assessment:

Standard diploma awarded to students who have satisfied the state approved graduation test requirement through an alternate assessment, successfully completed the minimum number of academic credits as identified in Section 1003.43, F.S. or Section 1003.428, F.S., achieved a cumulative grade point average of 2.0 on a 4.0 scale, and successfully completed any other requirements prescribed by the state or the local school

Data Element Number: 114025

Data Element Name: **Diploma Type**

board. (WFT)

Standard diploma awarded to students who have met all of the requirements to graduate based on the 18-credit college preparatory graduation option and who have satisfied the state approved graduation test requirement through an alternate assessment. (WFA)

Standard diploma awarded to students who have met all of the requirements to graduate based on the 18-credit career preparatory graduation option and who have satisfied the state approved graduation test requirement through an alternate assessment. (WFB)

Diplomas awarded to adult students who have satisfied the state approved graduation test requirement through an alternate assessment and successfully met all other requirements for a standard diploma.* (W52)

*Note: A Florida Department of Education approved standardized test for which scores that are concordant with the passing scores on the state approved graduation test may be used to satisfy graduation requirements for a standard diploma, (Section 1008.22(9), F.S.).

Standard Diploma using the GED Exit Option Model:

Standard diploma awarded to students who successfully completed the GED Exit Option Model Program requirements and have passed the GED Tests and the state approved graduation test. (W10)

Standard diploma awarded to students who have successfully completed the GED Exit Option Model Program requirements, passed the GED Tests, and who have satisfied the state approved graduation test requirement through an alternate assessment*. (WGA)

Note: Students in the GED Exit Option Model must be in the 10th grade or higher in order to take the state approved graduation test.

Standard Diploma:

Diploma awarded to students who have earned passing scores on the state approved graduation test, successfully completed the minimum number of academic credits as identified in Section 1003.43, F.S. or Section 1003.428, F.S., achieved a cumulative grade point average of 2.0 on a 4.0 scale, and successfully completed any other requirements prescribed by the state or the local school board. (W06)

Standard diploma awarded to students with disabilities who have received an FCAT waiver, successfully completed the minimum number of academic credits as identified in Section 1003.43, F.S. or Section 1003.428, F.S., achieved a cumulative grade point average of 2.0 on a 4.0 scale, and successfully completed any other requirements prescribed by the state or the local school board. (WFW)

Standard diploma awarded to students who have met all of the requirements to graduate based on the 18-credit college preparatory graduation option and passed the state approved graduation test. (W6A)

Standard diploma awarded to students who have met all of the requirements to graduate based on the 18-credit career preparatory graduation option and passed the state approved graduation test. (W6B)

Diploma awarded to adult students who have earned passing scores on the state approved graduation test, successfully completed the minimum number of academic credits as identified in Section 1003.43, F.S. or Section 1003.428, F.S., achieved a cumulative grade point average of 2.0 on a 4.0 scale, and successfully completed any other requirements prescribed by the state or the local school board. (W43)

State of Florida Diploma (GED):

Diploma awarded to students based on the student's satisfactory completion of the General Education Development Test.

a) Diploma awarded to high school students who successfully completed the GED Exit Option Model Program requirements, successfully passed the GED, but did not pass the state approved graduation test. (WGD)

b) Diplomas awarded to adult students should be recorded as W45.

NOTE: This information can be derived from the attendance system.

NOTE: This information can be derived from the attendance system.

Data Element Number: 114025

Data Element Name: Diploma Type

Length: 3

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: 12

Programs Required:

All Programs

Workforce Development

Formats Required:

Student End of Year Status DB9 17x

WDIS Student End of Term Status DB9 50x

Surveys Required:

Survey 5 Yes

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **115025**

Data Element Name: **Distance Learning Delivery Indicator**

Distance Learning Delivery Indicator denotes that the student and the instructor are separated in time and/or place during 50% or more of the instruction.

Code	Definition/Example
A	Web-based or Internet-based courses.
B	Video conferencing.
C	Other distance learning delivery.
X	Those combinations of Technology which do not meet the 50% requirement.
Z	Not a Distance Learning class.

Length: 1

Data Type: Alphanumeric

Year Implemented: 0607

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Teacher Course DB9 49x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Data Element Number: **115025**

Data Element Name: **Distance Learning Delivery Indicator**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **115325**

Data Element Name: **District Number, Current Instruction/Service**

The two-digit number for the current school district or other agency which is providing instruction or services. See Appendix C: District Name Table.

Code	Definition/Example
00	Use this code only on the Federal/State Indicator Status format in fields District Number, Current Instruction/Service: CAPE (First) and District Number, Current Instruction/Service: CAPE (Second) if these fields do not apply to the student.
01 – 76	State assigned number for school district or other agency

Length: 2

Data Type: Numeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

Career and Technical Education Teacher Course DB9 24x

Dropout Prevention Program Data DB9 11x

Federal/State Compensatory Project Evaluation DB9 18x

Federal/State Indicator Status DB9 22x

Student Course Schedule DB9 14x

Student Demographic Information DB9 13x

Student Transportation DB9 56x

Teacher Course DB9 15x

WDIS Adult General Education Student Course DB9 48x

Data Element Number: **115325**

Data Element Name: **District Number, Current Instruction/Service**

WDIS Adult General Education Test Record DB9 62x

WDIS Career and Technical Education Student Course Schedule DB9 47x

WDIS Student Demographic Information DB9 46x

WDIS Student End of Term Status DB9 50x

WDIS Supplemental Information DB9 60x

WDIS Teacher Course DB9 49x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey 6	Yes
Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

Appendix C: District Name Table

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **115835**

Data Element Name: **Dual Enrollment Indicator**

A one character field that describes the type of dual enrollment in which the secondary student is engaged for the course or program being reported as per Section 1007.271, Florida Statutes. The dual enrollment program is the enrollment of an eligible secondary student or home education student in a postsecondary course creditable toward high school completion and a career certificate or an associate or baccalaureate degree. Note that a student can be both academically and career and technical education dually enrolled at the same time.

Code	Definition/Example
A	Academic dual enrollment. Includes students working toward A.A., B.A. and B.S. degrees in community colleges and universities who are enrolled part-time in postsecondary classes.
B	Career and technical education college credit dual enrollment. Includes students working toward an A.A.S. or A.S. degree, an A.T.D., or working in a college credit certificate program.
C	Career and technical education certificate dual enrollment. Includes students working in a postsecondary adult career and technical education program at a school district institution or a community college designated area center.
E	Early admission student. Includes students who are working toward a high school diploma and are enrolled full-time at a postsecondary institution.
Z	Not Applicable. Includes all postsecondary students, grades 30 and 31, and all secondary students not dually enrolled.

Additional information on Dual Enrollment is available in section 1007.271, Florida Statutes.

Length: 1

Data Type: Alphanumeric

Year Implemented: 9798

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: 09-12

Programs Required:

Dual Enrollment

Formats Required:

Student Course Schedule DB9 14x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Data Element Number: 115835

Data Element Name: Dual Enrollment Indicator

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey F	Yes
Survey G	Yes
Survey S	Yes
Survey W	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **144063**

Data Element Name: **English Language Learners, Adult**

Using the definitions and the codes given below, indicate the status of the student who has been identified as an English Language Learner (ELL) student. A English Language Learner student is one who:

Was not born in the U.S. and whose native language is other than English; or

Was born in the U.S. but who comes from a home in which a language other than English is most relied upon for communication; or

Is an American Indian or Alaskan Native and comes from a home in which a language other than English has had a significant impact on his or her level of English language proficiency; and

Who as a result of the above has sufficient difficulty speaking, reading, writing or understanding the English language to deny him or her the opportunity to learn successfully in classrooms in which the language of instruction is English.

Code	Definition/Example
N	The student is NOT a Limited English Proficient student
Y	The student is a Limited English Proficient student

Length: 1

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Data Element Number: **144063**

Data Element Name: **English Language Learners, Adult**

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **197234**

Data Element Name: **Enrollment, Not State Funded**

Student and/or course were not state fundable.

Code	Definition/Example
C	Not state fundable, Continuing Workforce Education (CWE)
F	Not state fundable, Federal Inmate (FS 1011.80(7)(b) as amended in Chapter 2011-063)
I	Other Inmate (not state or federal) only funded with a federal grant
S	Not state fundable, State Inmate (FS 1011.80(7)(b) as amended in Chapter 2011-063)
Z	State Fundable

Note: Data reported for non-state fundable activities may be used for federal accountability reporting.

Length: 1

Data Type: Alphabetic

Year Implemented: 1112

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: 09-12, Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

Surveys Required:

Survey F

Survey G

Survey W

Survey X

Survey S

Appendixes:

None

Data Element Number: **197234**

Data Element Name: **Enrollment, Not State Funded**

Description of Changes:

7/27/2011

New Element

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **116875**

Data Element Name: **Ethnicity**

A code to indicate whether the student is of Hispanic or Latino ethnicity as per the description below.

A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. The term, "Spanish origin" can be used in addition to "Hispanic or Latino".

Code	Definition/Example
-------------	---------------------------

N	No, the student is not of Hispanic/Latino origin.
---	---

Y	Yes, the student is of Hispanic/Latino origin.
---	--

Notes:

This element is voluntary for local implementation during the 2008-09 school year. This element is required beginning with the 2009-10 school year.

Students coded as Hispanic/Latino ethnicity should also be reported with the appropriate race(s).

Length: 1

Data Type: Alphanumeric

Year Implemented: 0809

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Data Element Number: **116875**

Data Element Name: **Ethnicity**

Survey 5	Yes
Survey 6	Default
Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **118575**

Data Element Name: **Exceptionality, Primary**

A code to identify the primary exceptionality for any child, youth or adult postsecondary student enrolled in or eligible for enrollment in the public schools of a district who requires special instruction or related services to take full advantage of or respond to educational programs and opportunities because of a physical, mental, emotional, social or learning exceptionality. Primary indicates that exceptionality which most affects the student's ability to learn. The codes to be used follow:

Code	Definition/Example
C	Orthopedically Impaired
F	Speech Impaired
G	Language Impaired
H	Deaf or Hard of Hearing
I	Visually Impaired
J	Emotional/Behavioral Disability
K	Specific Learning Disability
L	Gifted
M	Hospital/Homebound
O	Dual-Sensory Impaired
P	Autism Spectrum Disorder
S	Traumatic Brain Injured
T	Developmentally Delayed
U	Established Conditions
V	Other Health Impaired
W	Intellectual Disability
Z	Not Applicable

Historical Notes:

1995-96 Code R was collapsed into Code H.

2007-08 Code Q was collapsed into Code J [s. 1003.01(3)(a), Florida Statutes].

2008-09 Codes A, B, and N were collapsed into Code W [s. 1003.01(3)(a), Florida Statutes].

Length: 1

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12, Adult

Data Element Number: 118575

Data Element Name: Exceptionality, Primary

Programs Required:

Exceptional Student Education
Workforce Development

Formats Required:

Exceptional Student DB9 23x
WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **120025**

Data Element Name: **Facility Type**

Facility Type denotes the principal site of instruction.

Code	Definition/Example
00	School District Facility
01	Church
02	Hospital
03	DCF Residential Institution
04	DCF Community-Based Program
05	State Correctional Facility
06	Federal Correctional Facility
07	County Correctional Facility
08	City Correctional Facility
09	Other Facility operated or owned by an agency or other provider other than the school district in which instructional services or classes are conducted.
10	Home
11	Work Site
12	Public Library
13	Community-Based Organization Facility
14	Private Residential Facility
15	Private Day School
16*	Learning Center
17**	Community Correctional Programs
18***	Public/Private Nonprofit Organizations
19	Charter School/Conversion Charter
20	Virtual School

*Federally defined as "...an adult instructional setting that features (1) extensive use of programmed instruction, (2) flexible participant scheduling and attendance, and (3) being open for extended periods of time and on a daily basis...". Due to Florida accountability data needs, one modification is required in the federal instructions regarding reporting of Learning Center data. In cases where a Learning Center is found in any of the other types of locations listed, participants should be counted as attending that other facility and not a Learning Center.

**Federally defined as "...adults who are required to attend or live in a community-based rehabilitation facility or halfway house."

***Federally defined as "...agencies established as nonprofit in accordance with Section 501(3)(c) of the Internal Revenue code."

Length: 2

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

Data Element Number: **120025**

Data Element Name: **Facility Type**

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12

Programs Required:

All Programs

Workforce Development

Formats Required:

Career and Technical Education Teacher Course DB9 24x

Teacher Course DB9 15x

WDIS Teacher Course DB9 49x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **122394**

Data Element Name: **Financial Assistance Received**

Indicate whether the career and technical education or adult general education student received any of the following forms of need-based financial assistance for the instruction and term being reported. The record is for postsecondary career and technical education and adult general education. Enter as many responses as apply, left justified.

Code	Definition/Example
A	Pell Grant
B	SEOG - Supplemental Educational Opportunity Grant
C	Workstudy
D	ITA - Individual Training Account through the Workforce Investment Act
E	Other need-based financial assistance, such as scholarships, loans or grants
F	District Financial Aid, need-based only (Section 1009.22(5), F.S.)
G	Florida Work Experience
H	Florida Public Postsecondary Career Education Student Assistant Grant
Z	Did NOT receive need-based financial assistance for this instruction

Length: 5

Data Type: Alphabetic

Year Implemented: 9900

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Data Element Number: **122394**

Data Element Name: **Financial Assistance Received**

Surveys Required:

Survey F

Survey W

Survey S

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **122244**

Data Element Name: **First-Time Student Indicator**

A representation of the first-time enrollment status of a student in any postsecondary instruction.

Code	Definition/Example
D	A first-time student in any postsecondary dual enrollment, or an early admission student. Includes a student enrolled in the fall term who attended the postsecondary institution for the first time in the prior summer term, but was not at that time reported as a first-time enrollment.
N	Not a first-time student in postsecondary education, postsecondary dual enrollment, nor an early admission student.
Y	A first-time student in any postsecondary education, other than dual enrollment or early admission. Includes a student enrolled in the fall term who attended the postsecondary institution for the first time in the prior summer term, but was not at that time reported as a first-time enrollment.

Note: A student may only be reported as a First-Time Student in only one year.

Length: 1

Data Type: Alphanumeric

Year Implemented: 9899

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Appendixes:

None

Data Element Number: **122244**

Data Element Name: **First-Time Student Indicator**

Description of Changes:

10/11/2011 Notes

Deleted "one time, i.e. in only one term" and replaced these words with "in only one year."

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **185125**

Data Element Name: **Full Program Completer**

Indicate the type of credential (Career and Technical Education Certificate or Applied Technology Diploma) awarded to the student this term for career and technical education instruction.

Code	Definition/Example
A	Applied Technology Diploma - awarded after the student completes a postsecondary Applied Technology Diploma program.
N	Indicates that neither a career and technical education certificate nor an Applied Technology Diploma was awarded to the student this term.
V	Career and Technical Education Certificate - awarded after the student completes the entire postsecondary career and technical education program and meets the basic skill level requirement.
Z	Not Applicable - includes all Continuing Workforce Education.

Length: 1

Data Type: Alphanumeric

Year Implemented: 9899

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Career and Technical Education Student Course Schedule DB9 47x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Data Element Number: **185125**

Data Element Name: **Full Program Completer**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **173625**

Data Element Name: **Gender**

The student's gender.

Code	Definition/Example
F	Female
M	Male

Length: 1

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Prior School Status / Student Attendance DB9 55x

Student Demographic Information DB9 13x

Student Discipline/Resultant Action DB9 19x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Survey 6 Yes

Data Element Number: **173625**

Data Element Name: **Gender**

Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **124025**

Data Element Name: **Grade Level**

The student's current grade level placement or the grade level for which data are being reported:

Code	Definition/Example
01-12	First through twelfth grade
30	Adult - Non High School Graduate
31	Adult - High School Graduate
KG	Kindergarten
PK	Pre-kindergarten

If a student is in an ungraded setting, assign the student to the grade in which he or she would normally be enrolled.

Obsolete Grade Level Codes are listed below:

- 13 Postsecondary Career and Technical Education Technical, first year (applicable for years prior to 1988-89)
- 14 Postsecondary Career and Technical Education Technical, second year (applicable for years prior to 1988-89)
- 15 Adult Career and Technical Education Technical, Supplemental (applicable for years prior to 1988-89)
- 16 Preapprenticeship-Career and Technical Education Technical (applicable for years prior to 1988-89)
- 17 Apprenticeship-Career and Technical Education Technical (applicable for years prior to 1988-89)
- 20 Adult General, Elementary (K-8) (applicable for years prior to 1988-89)
- 21 Adult General, Secondary (9-12) (applicable for years prior to 1988-89)
- 22 Adult, Community Instructional Services (applicable for years prior to 1987-88)
- 23 Student eligible for Certificate of Completion at the end of grade 12 who elects to remain in a remedial program for one additional school year. (applicable for years prior to 2005-06)
- 24 Adult Lifelong Learning (applicable for 1987-88 only)

Length: 2

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Data Element Number: **124025**

Data Element Name: **Grade Level**

Career and Technical Education Student Course Schedule DB9 16x

McKay Prepayment Verification DB9 61x

Prior School Status / Student Attendance DB9 55x

Student Course Schedule DB9 14x

Student Course Transcript Information DB9 39x

Student Demographic Information DB9 13x

Student Discipline/Resultant Action DB9 19x

Student End of Year Status DB9 17x

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

WDIS Student Demographic Information DB9 46x

WDIS Student End of Term Status DB9 50x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey 6	Yes
Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Data Element Number: **124025**

Data Element Name: **Grade Level**

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **128775**

Data Element Name: **Homeless Adult Program Indicator**

A one-character code to indicate an adult education program designed for the homeless.

Code	Definition/Example
F	The student is a homeless adult and participating in a program designed for the homeless. A homeless adult is an adult lacking a fixed, regular nighttime residence or have a residence which is: (1) a publicly supervised publicly or privately operated shelter designed to provide temporary living accommodations (including welfare hotels, congregate shelters and transitional housing for the mentally ill); (2) an institution that provides a temporary residence for individuals intended to be institutionalized; or (3) a public or private place not designed for, or ordinarily used as, a regular sleeping accommodation for human beings.
Z	Not Applicable

NOTE:

The term "homeless adult" does not apply to any individual imprisoned or otherwise detained pursuant to an Act of the Congress or a state law.

Length: 1

Data Type: Alphanumeric

Year Implemented: 0203

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades:

Programs Required:

Workforce Development

Formats Required:

WDIS Teacher Course DB9 49x

Data Element Number: **128775**

Data Element Name: **Homeless Adult Program Indicator**

Surveys Required:

Survey F Yes
Survey W Yes
Survey S Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **140462**

Data Element Name: **Industry Certification Identifier**

The identifier assigned by the Florida Department of Education to specify the industry certification or technical skill attainment by third party assessment that the student has taken/attempted.

See Appendix Z for a list of the Industry Certification Identifiers.

Report all Z's (ZZZZZZZZ) if no industry certification was attempted by the student in the course being reported.

For certifications or assessments with more than one exam, an industry certification identifier should only be reported when all exams required to earn the certification or pass the assessment have been taken/attempted.

For example, MICRO069 - This Microsoft bundle requires that a student pass three of five exams. Students must have taken at least three exams for the industry certification identifier to be reported.

For certifications or assessments with work experience requirements, an industry certification identifier may be reported as an attempt when all exams have been taken and any requirements other than work experience are satisfied (i.e., report valid identifier on Industry Certification Identifier element and outcome of "F" on the Industry Certification Outcome element).

For example, NRAEF002 - This certification requires the student pass Year 1 and Year 2 exams and complete 400 hours of work experience. A student may be reported with this industry certification identifier and an outcome of "F" if the exams have been taken but the work experience was not successfully completed.

Code	Definition/Example
CISCO004	Cisco Certified Network Associate (CCNA)
NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)
ZZZZZZZZ	Not applicable. No industry certification was attempted by the student in the course being reported.

Length: 8

Data Type: Alphanumeric

Year Implemented: 0708

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: 06-12

Programs Required:

Career and Professional Academies

Workforce Development

Formats Required:

Data Element Number: **140462**

Data Element Name: **Industry Certification Identifier**

Career and Technical Education Student Course Schedule DB9 16x

WDIS Supplemental Information DB9 60x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey 5 Yes

Appendixes:

None

Description of Changes:

6/1/2011 Grades Required Added grade levels 06-08 making the grades required 06-12.

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **140500**

Data Element Name: **Industry Certification Outcome**

An indicator of whether or not the student passed the industry certification or technical skill assessment taken/attempted.

Code	Definition/Example
F	Student attempted but did not pass or complete all of the required components of the certification or assessment.
P	Student completed and passed all of the required components of the certification or assessment.
Z	Not applicable. Student did not attempt to earn an industry certification or take an assessment.

Length: 1

Data Type: Alphanumeric

Year Implemented: 0708

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: 06-12

Programs Required:

Career and Professional Academies

Workforce Development

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

WDIS Supplemental Information DB9 60x

Surveys Required:

Survey 5 Yes

Survey F Yes

Survey W Yes

Survey S Yes

Data Element Number: **140500**

Data Element Name: **Industry Certification Outcome**

Appendixes:

None

Description of Changes:

6/1/2011 Grades Required Added grade levels 06-08 making the grades required 06-12.

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **157425**

Data Element Name: **Other Institutionalized Adult**

A one-character code to reflect the status of the adult education participant upon entrance into the program.

Code	Definition/Example
A	An adult who is a patient or resident of a medical or special institution, but not in correctional facilities or classified as a "homeless adult."
Z	Not Applicable

Length: 1

Data Type: Alphanumeric

Year Implemented: 0203

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Data Element Number: **157425**

Data Element Name: **Other Institutionalized Adult**

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **161200**

Data Element Name: **Postsecondary Course Status**

The course grade status of the student in a postsecondary career certificate or applied technology diploma course.

Coding values:

Code	Definition/Example
C	Course in Progress – student continuing into the next survey
I	Incomplete
S	Satisfactory or Passing
U	Unsatisfactory or Failing
W	Withdrew from the course after the drop/add period
Z	Not applicable.

Note: Postsecondary Course Status is not reported for Apprenticeship or Continuing Workforce Education. For these courses, use "Z – Not Applicable." Postsecondary Course Status is not reported for Adult General Education and is therefore not a data element on the Adult General Education Student Course format."

Length: 1

Data Type: Alphanumeric

Year Implemented: 0910

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Career and Technical Education Student Course Schedule DB9 47x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Data Element Number: **161200**

Data Element Name: **Postsecondary Course Status**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **161525**

Data Element Name: **Post Test Status**

A one byte field that indicates the status assigned to the specific examination taken by the student.

Code	Definition/Example
N	Student did not take post test.
Y	Student took post test
Z	Not Applicable

Length: 1

Data Type: Alphanumeric

Year Implemented: 0809

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Data Element Number: **161525**

Data Element Name: **Post Test Status**

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **163183**

Data Element Name: **Prior Year**

The year the completion was awarded. If the value of the field is greater than zero, the completion was awarded in the previous WDIS Reporting Year and the student is not currently enrolled in the program for which the completion is reported.

Code	Definition/Example
-------------	---------------------------

YYYY	Example 0000
------	--------------

YYYY	Example 0304
------	--------------

Length: 4

Data Type: Numeric

Year Implemented: 0405

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

WDIS Student End of Term Status DB9 50x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Data Element Number: **163183**

Data Element Name: **Prior Year**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **167275**

Data Element Name: **Race: American Indian or Alaska Native**

A code to indicate whether the student is an American Indian or Alaska Native as per the description below.

A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.

Code	Definition/Example
-------------	---------------------------

N	No, the student is not an American Indian or Alaska Native.
---	---

Y	Yes, the student is an American Indian or Alaska Native.
---	--

Notes:

This element is voluntary for local implementation during the 2008-09 school year. This element is required beginning with the 2009-10 school year.

Students coded as Hispanic/Latino ethnicity should also be reported with the appropriate race(s).

Length: 1

Data Type: Alphanumeric

Year Implemented: 0809

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Data Element Number: **167275**

Data Element Name: **Race: American Indian or Alaska Native**

Survey 5	Yes
Survey 6	Default
Survey 7	Yes
Survey 8	Default
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **167325**

Data Element Name: **Race: Asian**

A code to indicate whether the student is Asian as per the description below.

A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

Code	Definition/Example
-------------	---------------------------

N	No, the student is not Asian.
---	-------------------------------

Y	Yes, the student is Asian.
---	----------------------------

Notes

This element is voluntary for local implementation during the 2008-09 school year. This element is required beginning with the 2009-10 school year.

Students coded as Hispanic/Latino ethnicity should also be reported with the appropriate race(s).

Length: 1

Data Type: Alphabetic

Year Implemented: 0809

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Data Element Number: **167325**

Data Element Name: **Race: Asian**

Survey 5	Yes
Survey 6	Default
Survey 7	Yes
Survey 8	Default
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **167375**

Data Element Name: **Race: Black or African American**

A code to indicate whether the student is Black or African American as per the description below.

A person having origins in any of the black racial groups of Africa.

Code	Definition/Example
N	No, the student is not Black or African American.
Y	Yes, the student is Black or African American.

Notes

This element is voluntary for local implementation during the 2008-09 school year. This element is required beginning with the 2009-10 school year.

Students coded as Hispanic/Latino ethnicity should also be reported with the appropriate race(s).

Length: 1

Data Type: Alphabetic

Year Implemented: 0809

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Data Element Number: **167375**

Data Element Name: **Race: Black or African American**

Survey 6	Default
Survey 7	Yes
Survey 8	Default
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **167425**

Data Element Name: **Race: Native Hawaiian or Other Pacific Islander**

A code to indicate whether the student is a Native Hawaiian or Other Pacific Islander as per the description below.

A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

Code	Definition/Example
-------------	---------------------------

N	No, the student is not a Native Hawaiian or Other Pacific Islander.
---	---

Y	Yes, the student is a Native Hawaiian or Other Pacific Islander.
---	--

Notes

This element is voluntary for local implementation during the 2008-09 school year. This element is required beginning with the 2009-10 school year.

Students coded as Hispanic/Latino ethnicity should also be reported with the appropriate race(s).

Length: 1

Data Type: Alphabetic

Year Implemented: 0809

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Data Element Number: **167425**

Data Element Name: **Race: Native Hawaiian or Other Pacific Islander**

Survey 6	Default
Survey 7	Yes
Survey 8	Default
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **167475**

Data Element Name: **Race: White**

A code to indicate whether the student is White as per the description below.

A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

Code	Definition/Example
-------------	---------------------------

N	No, the student is not White.
---	-------------------------------

Y	Yes, the student is White.
---	----------------------------

Notes

This element is voluntary for local implementation during the 2008-09 school year. This element is required beginning with the 2009-10 school year.

Students coded as Hispanic/Latino ethnicity should also be reported with the appropriate race(s).

Length: 1

Data Type: Alphabetic

Year Implemented: 0809

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Data Element Number: **167475**

Data Element Name: **Race: White**

Survey 6	Default
Survey 7	Yes
Survey 8	Default
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **170022**

Data Element Name: **Residence County**

The county/school district in which the student resides.

See Appendix C for a list of county/school district identification numbers.

Code	Definition/Example
00	Title I student in private school (School Number, Current Enrollment = 9995).
99	Student resides outside of Florida.

Note: For students in residential programs run by the Department of Juvenile Justice, use the county/school district in which the student's parent/guardian resides.

Length: 2

Data Type: Numeric

Year Implemented: 0708

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12

Programs Required:

All Programs

Formats Required:

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Survey 6 Default

Survey 7 Yes

Data Element Number: **170022**

Data Element Name: **Residence County**

Survey 8 Default

Survey 9 Yes

Appendixes:

Appendix C: District Name Table

Description of Changes:

6/1/2011 Notes

Added a note to provide directions for coding students in DJJ residential programs.

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **170025**

Data Element Name: **Resident Status, State/County**

A code representing the resident status of the student for purposes of enrollment.

Code	Definition/Example
------	--------------------

Adult Students

4	Florida resident.
5	Out-of-state resident.
6	In-state evacuee.
7	Out-of-state evacuee.

PK-12 Students

0	Foreign Exchange student enrolled in a Florida public school.
2*	Out-of-state resident enrolled in this school district.
3*	In-county resident.
A*	Out-of-county resident enrolled in this school district pursuant to an inter-district agreement for students with disabilities as per Rule 6A-6.0311(3), Florida Administrative Code, Eligible Special Programs for Exceptional Students.
B*	Out-of-county resident enrolled in this school district under circumstances other than in codes 0, A or 2.
Z	Not Applicable. Used only for Survey 6 reporting or if School Number, Current Enrollment is 9995.

* Note: When providing special education programs through contractual arrangements with nonpublic schools or community facilities, the school district is responsible for "verifying that the student is a resident of the school district..." Rule 6A-6.0361(6)(d), Florida Administrative Code.

Length: 1

Data Type: Alphanumeric

Year Implemented: 8889

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Data Element Number: **170025**

Data Element Name: **Resident Status, State/County**

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey 6	Default
Survey 7	Yes
Survey 8	Default
Survey 9	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **172875**

Data Element Name: **School Number, Current Instruction/Service**

The state assigned four-digit number of the school which provides instruction or services during the current school year.

Code	Definition/Example
0001-9899	District school sites assigned a unique number in the state Master School ID File.
7001	Virtual Instruction Program operated through a contract with a provider that is approved by the Department of Education under section 1002.45(2), F.S., the Florida Virtual School or a community college.
7004	Florida Virtual School Franchise participants as per 1002.37(2)(i), F.S.
7006	District Virtual Course Offerings as per section 1003.498(2), F.S.
7023	Virtual Instruction Program operated by the school district as per section 1002.45(1)(c)4, F.S.
9994	Private school students served with Fund Source D (Title I, Part D, Neglected and Delinquent) funds or Title I Part A Neglected set-aside funds.
9995	Private school students participating in Title I, Part A programs.
9996	Students with disabilities who receive services at a private school from the public school district. Students reported must have a Services Plan and be placed by their parents at the private school. If the student is also served by Title I funds at the private school use 9996 rather than 9995.
9997	Migrant Non-Attendees – Reporting number for students identified as migrant, ages 3 through 21, who are not enrolled in school and have not graduated from high school.
C901-C928	DPS/MIS reporting number for public community colleges in Florida.
N999	DPS/MIS reporting number for out-of-state schools or PK-12 nonpublic in-state schools. Valid for Student Course Transcript Information format only.
P001-P999	DPS/MIS reporting number for eligible postsecondary nonpublic colleges and universities.
U970-U980	DPS/MIS reporting number for public state universities in Florida.

Note: Prior to 2012 students in school number 7023 were reported using school number 7001. See Appendix F: Florida Public Community College and State University Reporting Numbers. Also see Appendix K: Private Postsecondary Institution Reporting Numbers.

Note: For McKay Scholarship Program participants use private school number found in dataset DPS.DISTRICT.GH.70119.Yyyyy.

Length:	4
Data Type:	Alphanumeric
Year Implemented:	9495
State Standard:	Yes
Use Types:	
State Reporting:	Yes
Local Accountability:	Yes
FASTER:	No
Migrant Tracking:	No
Required Grades:	PK-12

Data Element Number: 172875

Data Element Name: School Number, Current Instruction/Service

Programs Required:

- All Programs
- Workforce Development

Formats Required:

- Career and Technical Education Student Course Schedule DB9 16x
- Career and Technical Education Teacher Course DB9 24x
- Dropout Prevention Program Data DB9 11x
- Federal/State Compensatory Project Evaluation DB9 18x
- Student Course Schedule DB9 14x
- Teacher Course DB9 15x
- WDIS Adult General Education Student Course DB9 48x
- WDIS Adult General Education Test Record DB9 62x
- WDIS Career and Technical Education Student Course Schedule DB9 47x
- WDIS Student End of Term Status DB9 50x
- WDIS Teacher Course DB9 49x

Surveys Required:

- Survey 1 Yes
- Survey 2 Yes
- Survey 3 Yes
- Survey 4 Yes
- Survey 5 Yes
- Survey F Yes
- Survey W Yes
- Survey S Yes
- Survey G Yes
- Survey X Yes

Appendixes:

None

Description of Changes:

7/27/2011	Notes	A note was added describing the change made to school number 7001 in 2012 and the addition of school 7023 that resulted from this change.
7/27/2011	Codes	Added school number 7006 for school district virtual course offerings and school number 7023 for virtual instruction programs operated by the school district. These changes are in response to 2011 Legislative changes to virtual education.
7/27/2011	Codes	Revised definition of school number 7004 to include Florida statute number.
7/27/2011	Codes	Revised definition of school number 7001 to indicate that this is a virtual school whose provider is the Florida Virtual School, a community college or a provider approved by the Department of Education. Removed "school district" from name of school program.

Data Element Number: **172875**

Data Element Name: **School Number, Current Instruction/Service**

6/1/2011 Codes

Updated code 9995 to include "Part A."

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **173425**

Data Element Name: **Section Number**

Section number identifies separate groupings of students enrolled in the same course.

Code	Definition/Example
XXXXX	A unique offering of a course in which the student is enrolled

Length: 5

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

Career and Technical Education Teacher Course DB9 24x

Student Course Schedule DB9 14x

Teacher Course DB9 15x

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

WDIS Teacher Course DB9 49x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Data Element Number: **173425**

Data Element Name: **Section Number**

Survey 5	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **173825**

Data Element Name: **Social Security Number**

Federal social security number. Left justified.

STAFF SOCIAL SECURITY NUMBER: Report the social security number for all instructional staff on the Teacher Course and the Career and Technical Education Teacher Course formats.

NOTE: For contracted or charter school staff for whom the school district cannot obtain a Social Security Number, the district must assign a Staff Number Identifier for the employee using the following method:

First Two Positions

CS The first two positions in the Social Security Number field must be coded with the letters "CS".

Last Seven Positions

NNNNNNN The last seven positions must be numeric.

NOTE: The district-defined Staff Number Identifier must result in a unique staff number within the district.

STUDENT SOCIAL SECURITY NUMBER: Florida Statute 1008.386 requires school districts to request a social security number for each student in grades PK-Adult who enroll or who are enrolled in school. When a social security number is available, the number is also used as the first nine digits of the student's Florida Student Number Identifier.

See the Student Number Identifier, Florida data element for more information.

Code	Definition/Example
------	--------------------

	Not applicable for this element
--	---------------------------------

Length: 10

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12, Adult

Data Element Number: **173825**

Data Element Name: **Social Security Number**

Programs Required:

All Programs

Workforce Development

Formats Required:

Career and Technical Education Teacher Course DB9 24x

Teacher Course DB9 15x

WDIS Teacher Course DB9 49x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **175425**

Data Element Name: **Student Name, Legal**

The student's last, first and middle name including appendage as follows:

17 characters Last Name

03 characters Appendage

12 characters First Name

10 characters Middle/Maiden Name or Initial

This is a fixed field.

Code	Definition/Example
-------------	---------------------------

	Not applicable for this element
--	---------------------------------

Length: 42

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12

Programs Required:

All Programs

Workforce Development

Formats Required:

McKay Prepayment Verification DB9 61x

Prior School Status / Student Attendance DB9 55x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Data Element Number: 175425

Data Element Name: Student Name, Legal

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey 6	Yes
Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **175630**

Data Element Name: **Student Number Identifier - Alias, Florida**

A ten-character code used to identify the first Student Number Identifier, Florida assigned to a student in a district. The number will be reported to the state and will be used to enable the state to do longitudinal studies.

Creation of the Data Element

1. Upon enrollment in the district, copy each student's Student Number Identifier, Florida to the student's Student Number Identifier - Alias, Florida field.
2. Effective the first day of the 180 day 1991-92 school year, for any student who provides a social security number, the student's Student Number Identifier, Florida should be equal to the student's social security number followed by an "X."

Subsequent Changes

If a social security number is provided at a later date or the student's social security number is incorrect, the student's existing Student Number Identifier, Florida must be updated. The correct social security number would be entered in the first nine positions of the Student Number Identifier, Florida field and an "X" would be entered into the tenth position. The Student Number Identifier - Alias, Florida field must remain constant.

If a student does not have a social security number and the district determines the student's Student Number Identifier, Florida is incorrect, the student's existing Student Number Identifier, Florida must be updated. The Student Number Identifier - Alias, Florida must remain constant.

Code	Definition/Example
-------------	---------------------------

	Not applicable for this element
--	---------------------------------

NOTE: This field must be reported for each student in each survey period.

Length: 10

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

Workforce Development

All Programs

Formats Required:

Data Element Number: **175630**

Data Element Name: **Student Number Identifier - Alias, Florida**

Prior School Status / Student Attendance DB9 55x

Student Demographic Information DB9 13x

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey 1 Yes

Survey 2 Yes

Survey 3 Yes

Survey 4 Yes

Survey 5 Yes

Survey 6 Yes

Survey 8 Yes

Survey 9 Yes

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **175625**

Data Element Name: **Student Number Identifier, Florida**

A ten-character code used to uniquely identify a student. The number must be maintained for all PK-12 students, adult general education students and postsecondary career and technical education students.

If the student provides a social security number, the Student Number Identifier, Florida equals the social security number followed by an "X."

If a student does not provide a social security number, the school district should assign a number using the common method statewide.

For any student entering a Florida school district for the first time who does not have a social security number, the first two digits will represent the district of initial entry into the Florida school system.

The last eight digits are district-defined in such a way as to result in a unique student number within the district where the number is originally assigned.

Code	Definition/Example
-------------	---------------------------

123456789X	The student's social security number (123-45-6789) followed by an X is the student's identifier number.
2610124677	The student did not provide a social security number and was assigned an identifier number by Hendry County, the district of initial entry into a Florida public school for this student.

If a student does not provide a social security number at the time of entry, but later provides a social security number, the district must update the Student Number Identifier, Florida with the verified social security number.

See Student Number Identifier - Alias, Florida data element for more information concerning changes to the Student Number Identifier, Florida.

Section 1008.386, F.S. requires school districts to request a social security number for each student in grades PK - Adult who enroll or who are enrolled in school. However, a student is not required to provide his or her social security number as a condition for enrollment or graduation.

Districts may maintain a separate local student number identifier.

Length: 10

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12, Adult

Data Element Number: **175625**

Data Element Name: **Student Number Identifier, Florida**

Programs Required:

Workforce Development
All Programs

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x
Dropout Prevention Program Data DB9 11x
English Language Learners Information DB9 10x
Exceptional Student DB9 23x
Federal/State Compensatory Project Evaluation DB9 18x
Federal/State Indicator Status DB9 22x
McKay Prepayment Verification DB9 61x
Prior School Status / Student Attendance DB9 55x
Student Assessment DB9 59x
Student Course Schedule DB9 14x
Student Course Transcript Information DB9 39x
Student Demographic Information DB9 13x
Student Discipline/Resultant Action DB9 19x
Student End of Year Status DB9 17x
Student Transportation DB9 56x
Title I Supplemental Educational Services DB9 57x
WDIS Adult General Education Student Course DB9 48x
WDIS Adult General Education Test Record DB9 62x
WDIS Career and Technical Education Student Course Schedule DB9 47x
WDIS Student Demographic Information DB9 46x
WDIS Student End of Term Status DB9 50x
WDIS Supplemental Information DB9 60x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey 6	Yes
Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey A	Yes
Survey B	Yes

Data Element Number: **175625**

Data Element Name: **Student Number Identifier, Florida**

Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

6/1/2011 Formats Required

Removed two formats that are obsolete: Department of Juvenile Justice Student Entry Assessment and Department of Juvenile Justice Student Exit Assessment.

FLORIDA DEPARTMENT OF EDUCATION
 DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
 AUTOMATED STUDENT INFORMATION SYSTEM
 AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **175825**

Data Element Name: **Survey Period Code**

A code representing one of the state reporting periods.

Code	Definition/Example
1	July
2	October
3	February
4	June
5	End of Year
6	September
7	January
8	August
9	December
A	McKay September Prepayment
B	McKay November Prepayment
C	McKay February Prepayment
D	McKay April Prepayment
F	Fall (for reporting all Summer instruction in WDIS)
G	Preliminary Enrollment (for reporting fall term(s) enrollment concurrent with Survey F in WDIS)
S	Summer (for reporting all Winter or Winter/Spring instruction in WDIS)
W	Winter (for reporting all Fall instruction in WDIS)
X	Preliminary Enrollment (for reporting WDIS winter term(s) enrollment concurrent with Survey W in WDIS)

Length: 1

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12, Adult

Data Element Number: **175825**

Data Element Name: **Survey Period Code**

Programs Required:

- All Programs
- Workforce Development

Formats Required:

- Career and Technical Education Student Course Schedule DB9 16x
- Career and Technical Education Teacher Course DB9 24x
- Dropout Prevention Program Data DB9 11x
- English Language Learners Information DB9 10x
- Exceptional Student DB9 23x
- Federal/State Compensatory Project Evaluation DB9 18x
- Federal/State Indicator Status DB9 22x
- McKay Prepayment Verification DB9 61x
- Prior School Status / Student Attendance DB9 55x
- School Environmental Safety Incident Report DB9 42x
- Student Assessment DB9 59x
- Student Course Schedule DB9 14x
- Student Course Transcript Information DB9 39x
- Student Demographic Information DB9 13x
- Student Discipline/Resultant Action DB9 19x
- Student End of Year Status DB9 17x
- Student Transportation DB9 56x
- Teacher Course DB9 15x
- Title I Supplemental Educational Services DB9 57x
- WDIS Adult General Education Student Course DB9 48x
- WDIS Adult General Education Test Record DB9 62x
- WDIS Career and Technical Education Student Course Schedule DB9 47x
- WDIS Student Demographic Information DB9 46x
- WDIS Student End of Term Status DB9 50x
- WDIS Supplemental Information DB9 60x
- WDIS Teacher Course DB9 49x

Surveys Required:

- | | |
|----------|-----|
| Survey 1 | Yes |
| Survey 2 | Yes |
| Survey 3 | Yes |
| Survey 4 | Yes |
| Survey 5 | Yes |
| Survey 6 | Yes |
| Survey 7 | Yes |

Data Element Number: 175825

Data Element Name: Survey Period Code

Survey 8	Yes
Survey 9	Yes
Survey A	Yes
Survey B	Yes
Survey C	Yes
Survey D	Yes
Survey F	Yes
Survey W	Yes
Survey S	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

6/1/2011 Formats Required

Removed two formats that are obsolete: Department of Juvenile Justice Student Entry Assessment and Department of Juvenile Justice Student Exit Assessment.

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **176425**

Data Element Name: **Test Date**

The month, day, and year in which the student was tested for each test administration during the school year.

This data element is used to record the test date for various tests taken by a student including, for example, pretest and posttest dates for the Basic Achievement Skills Inventory (BASI) used in Department of Juvenile Justice schools, English language proficiency assessment, and assessment of students in reading intervention programs.

Code	Definition/Example
-------------	---------------------------

	MMDDYYYY Example: 09182006 Test taken on September 18, 2006
--	---

	Example: 00000000 Test not taken
--	----------------------------------

NOTE: Test Dates reported on the English Language Learners Information record may be in a school year(s) other than the one in which the record is being submitted.

Length: 8

Data Type: Alphanumeric

Year Implemented: 9495

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: Yes

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

English Language Learners Information DB9 10x

Student Assessment DB9 59x

WDIS Adult General Education Test Record DB9 62x

Surveys Required:

Survey 2 Yes

Survey 3 Yes

Survey 5 Yes

Survey 7 Default

Data Element Number: **176425**

Data Element Name: **Test Date**

Appendixes:

None

Description of Changes:

6/1/2011 Formats Required

Deleted DJJ Student Entry Assessment DB9 53x and DJJ Student Exit Assessment DB9 54x.

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **177975**

Data Element Name: **Transaction Code**

A code indicating the appropriate action to be taken with respect to the district's data base reporting records.

Code	Definition/Example
-------------	---------------------------

A	Add Record
C	Update Record (Change)
D	Delete Record

Length: 1

Data Type: Alphabetic

Year Implemented: 9495

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: PK-12, Adult

Programs Required:

All Programs

Workforce Development

Formats Required:

Career and Technical Education Student Course Schedule DB9 16x

Career and Technical Education Teacher Course DB9 24x

Dropout Prevention Program Data DB9 11x

English Language Learners Information DB9 10x

Exceptional Student DB9 23x

Federal/State Compensatory Project Evaluation DB9 18x

Federal/State Indicator Status DB9 22x

Prior School Status / Student Attendance DB9 55x

School Environmental Safety Incident Report DB9 42x

Student Assessment DB9 59x

Student Course Schedule DB9 14x

Data Element Number: **177975**

Data Element Name: **Transaction Code**

Student Course Transcript Information DB9 39x
Student Demographic Information DB9 13x
Student Discipline/Resultant Action DB9 19x
Student End of Year Status DB9 17x
Student Transportation DB9 56x
Teacher Course DB9 15x
Title I Supplemental Educational Services DB9 57x
WDIS Adult General Education Student Course DB9 48x
WDIS Adult General Education Test Record DB9 62x
WDIS Career and Technical Education Student Course Schedule DB9 47x
WDIS Student Demographic Information DB9 46x
WDIS Student End of Term Status DB9 50x
WDIS Supplemental Information DB9 60x
WDIS Teacher Course DB9 49x

Surveys Required:

Survey 1	Yes
Survey 2	Yes
Survey 3	Yes
Survey 4	Yes
Survey 5	Yes
Survey 6	Yes
Survey 7	Yes
Survey 8	Yes
Survey 9	Yes
Survey F	Yes
Survey S	Yes
Survey W	Yes
Survey G	Yes
Survey X	Yes

Appendixes:

None

Description of Changes:

6/1/2011	Formats Required	Deleted DJJ Student Entry Assessment DB9 53x, DJJ Student Exit Assessment DB9 54x and Exceptional Student Program DB912x.
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FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **184225**

Data Element Name: **Veteran Student Indicator**

The following codes are used to identify if a postsecondary student is a veteran.

Code	Definition/Example
V	The postsecondary Workforce Development Education (adult general education and postsecondary career and technical education) student is a veteran of the U.S. military.
Z	Not Applicable

Length: 1

Data Type: Alphabetic

Year Implemented: 0203

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Student Demographic Information DB9 46x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Data Element Number: **184225**

Data Element Name: **Veteran Student Indicator**

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **186987**

Data Element Name: **WDIS Class Length**

The total number of hours of instruction for which the postsecondary career and technical education or adult general education class was scheduled for the survey.

Code	Definition/Example
0036	In district XX there are 18 weeks in a semester. The class in question is scheduled to meet for one hour twice each week. The class length is 36 hours. Code it as 0036.

Length: 4

Data Type: Numeric

Year Implemented: 0203

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Teacher Course DB9 49x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Appendixes:

None

Data Element Number: **186987**

Data Element Name: **WDIS Class Length**

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **186999**

Data Element Name: **WDIS Reporting Year**

The Workforce Development Information Services (WDIS) reporting year commencing with the beginning of the WDIS summer classes and terminating with the ending of WDIS winter or winter/spring classes as defined by the district's calendar.

Code	Definition/Example
-------------	---------------------------

YYYY	Example 0001
------	--------------

Note: "WDIS Reporting Year" is neither "Fiscal Year" nor "School Year" as currently defined in the student database.

Length: 4

Data Type: Numeric

Year Implemented: 0203

State Standard: Yes

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: Yes

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

WDIS Student Demographic Information DB9 46x

WDIS Student End of Term Status DB9 50x

WDIS Teacher Course DB9 49x

Surveys Required:

Survey F Yes

Survey W Yes

Survey S Yes

Survey G Yes

Survey X Yes

Data Element Number: **186999**

Data Element Name: **WDIS Reporting Year**

Appendixes:

None

Description of Changes:

None

FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATABASE REQUIREMENTS VOLUME I:
AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS

Year: 2012

Data Element Number: **187011**

Data Element Name: **WDIS Student Instructional Hours**

WDIS Student Instructional Hours is a whole number, expressed in hours, assuming no decimal places and right justified with leading zeros.

WDIS Student Instructional Hours may not be reported in the Workforce Development Information System (WDIS) for students enrolled in courses or programs for which the direct instructional costs have been fully funded by an external agency. Section 1011.80(5)(d), Florida Statutes:

“State funding and student fees for workforce education instruction shall be established as follows: For a public educational institution that has been fully funded by an external agency for direct instructional costs of any course or program, the FTE generated shall not be reported for state funding.”

For Adult General Education (Cost Reporting Codes ranging from 401 – 409*):

For the procedures governing the reporting of WDIS Student Instructional Hours for adult general education students, see the procedures and technical assistance documents found at these links:

http://info.fldoe.org/docushare/dsweb/Get/Document-3722/06_14memo.pdf

http://info.fldoe.org/docushare/dsweb/Get/Document-3724/06_14att2.pdf

http://info.fldoe.org/docushare/dsweb/Get/Document-3723/06_14att1.pdf

For Career Certificate and Applied Technology Diploma (Cost Reporting Codes ranging from 351 – 369*):

For career certificate and applied technology diploma students, the WDIS Instructional hours shall be defined as the number of scheduled course hours from a student’s first day of enrollment in a course and to his/her last scheduled day of enrollment in the course. If the student’s enrollment in a course crosses reporting surveys, the instructional hours shall be pro-rated across the survey.

WDIS Instructional hours may not exceed the contact hours for which a student has paid/deferred tuition or received a waiver/exemption for the payment of tuition; the only exception is for instructional hours of students who withdrew after the drop/add period. If a student withdraws from a course prior to the end of the reporting survey (but after a drop/add period), the instructional hours may still be reported through the end of the course for that survey. For cases in which a student transfers to a different section in the same course during the survey, the instructional hours for the first section must be reported based on the hours from the date of enrollment to the date of transfer.

Code	Definition/Example
------	--------------------

Cost Reporting Codes ranging from 351 – 369*

0100	The student enrolls in a 150 hour course and is scheduled to attend 100 hours in the fall survey and 50 hours in the spring survey. The student remains in this course to the end of the second survey. For this student, WDIS instructional hours are 100 hours in the fall survey and 50 hours in the spring survey.
0150	The student enrolls in a 150 hour course and is scheduled to attend 150 hours within the survey. The student remains in this course to the end of the survey. For this student, WDIS instructional hours are 150.
0150	The student enrolls in a 150 hour course and is scheduled to attend 100 hours in the fall survey and 50 hours in the spring survey. The student remains in this course to the end of the second survey. For this student, WDIS instructional hours are 100 hours in the fall survey and 50 hours in the spring survey.

For Continuing Workforce Education and Apprenticeship (Cost Reporting Codes ranging from 341 – 349, 371 and 372*):

For each Continuing Workforce Education and apprenticeship student, the WDIS Student Instructional Hours shall be defined as the number of scheduled hours from that student’s first day of enrollment in that program and course through the last scheduled day for that program and course in the survey regardless of attendance.

The following Continuing Workforce Education and apprenticeship examples apply in district XX where there are 18 weeks in a semester. The WDIS class in question is scheduled to meet for one hour twice each week for a WDIS Class Length of 36 scheduled hours.

Reporting Codes ranging from 341 – 349, 371 and 372*

Data Element Number: **187011**

Data Element Name: **WDIS Student Instructional Hours**

0032	The student enrolls on the fifth class day of the course (missing the first four classes). WDIS Student Instructional Hours are calculated from the fifth day of class through the last scheduled class day in the survey. For this student, WDIS Student Instructional Hours are 32.
0036	The student enrolls on the first day of the course. WDIS Student Instructional Hours are calculated from the first class day of the course through the last scheduled class day in the survey. For this student, WDIS Student Instructional Hours are 36.

See data element 108791, Cost Reporting Code, for valid codes at this link:
http://www.fldoe.org/eias/dataweb/database_0910/st37_1.pdf

Length: 4

Data Type: Numeric

Year Implemented: 0203

State Standard: No

Use Types:

State Reporting: Yes

Local Accountability: Yes

FASTER: No

Migrant Tracking: No

Required Grades: Adult

Programs Required:

Workforce Development

Formats Required:

WDIS Adult General Education Student Course DB9 48x

WDIS Career and Technical Education Student Course Schedule DB9 47x

Surveys Required:

Survey F Yes

Survey W Yes

Survey G Yes

Survey S Yes

Survey X Yes

Appendixes:

None

Data Element Number: **187011**

Data Element Name: **WDIS Student Instructional Hours**

Description of Changes:

None

WDIS Formats

(Blank Page Here)

2012 WDIS Adult General Education Student Course Format

This format is reported five times per year using the Survey Period Codes:

- F (Fall)
- G (reporting fall term enrollment concurrent with Survey F)
- W (Winter)
- X (reporting winter term enrollment concurrent with Survey W)
- S (Summer)

Submit a separate record in the reporting periods noted above for each student in membership in an Adult Basic or Adult Secondary Education course at any time during the relevant reporting period. This reporting format and its data elements apply only to adult general education students and courses/programs as specified by CS/SB1688 as passed by the 1997 Legislature.

KEY FIELDS:

The key fields for this format are item numbers 3, 4, 5, 6, 7, 8, 9 and 10. If a key field needs to be changed, the record must be deleted and re-submitted as an add.

Item No.	From-To	Size	Field Char.	Field Description
1	1-2	2	N/R	Filler
2	3-6	4	A/N/R	Filler
3	7-16	10	A/N	Student Number Identifier, Florida
4	17-17	1	A/N	Survey Period Code
5	18-21	4	N	WDIS Reporting Year
6	22-23	2	N/R	District Number, Current Instruction/Service
7	24-27	4	A/N/R	School Number, Current Instruction/Service
8	28-34	7	A/N	Course Number
9	35-39	5	A/N	Section Number
10	40-43	4	N	Prior Year
11	44-45	2	A/N	Grade Level
12	46-52	7	A/N	CTE/Adult General Education Program Code
13	53-53	1	A/N	Enrollment, Not State Funded
14	54-56	3	A/N	Filler
15	57-57	1	A/N	Adult Educational Functioning Level, Initial
16	58-58	1	A/N	Filler
17	59-59	1	A	CTE /Adult General Education, Disability, Student
18	60-63	4	A/N	Filler
19	64-64	1	A/N	Filler
20	65-67	3	A/N	Filler

21	68-68	1	A	Adult Fee Status
22	69-76	8	A/N	Filler
23	77-77	1	A/N	Filler
24	78-81	4	A/N	Filler
25	82-82	1	A	Transaction Code
26	83-83	1	A/N	Filler
27	84-84	1	A/N	Filler
28	85-87	3	A/N	Cost Reporting Code
29	88-95	8	A/N	Date of Entry, Program/Course/Section
30	96-103	8	A/N	Date of Exit, Program/Course/Section
31	104-104	1	A/N	Post Test Status
32	105-109	5	A/N	Filler
33	110-115	6	A/N	CTE /Adult General Education Completion Point Code
34	116-120	5	A	Financial Assistance Received
35	121-124	4	N	WDIS Student Instructional Hours
36	125-160	36	A/N	Filler

2012 Adult General Education Test Record

This format is reported three times per year using the Survey Period Codes:

F (Fall)
 W (Winter)
 S (Summer)

Submit a separate record in the reporting periods noted above for each pre- or post-test taken by an adult general education student at any time during the relevant reporting period.

KEY FIELDS: The key fields for this format are items 1-5, 8, 10, and 11.

Item No.	From- to	Size	Field Char.	Field Description * indicates key fields
1	1-2	2	N/R	District Number, Current Instruction/Service*
2	3-6	4	A/N/R	School Number, Current Instruction/Service*
3	7-16	10	A/N	Student Number Identifier, Florida *
4	17-17	1	N	Survey Period Code *
5	18-21	4	N	WDIS Reporting Year *
6	22-28	7	A/N	Filler
7	29-33	5	A/N	Filler
8	34-36	3	A/N	Adult Test Name*
9	37-40	4	A/N	Filler
10	41-48	8	A/N	Test Date *
11	49-50	2	A/N	Adult Test Subject Content*
12	51-54	4	A/N	Adult Test Form
13	55-56	2	A/N	Filler
14	57-58	2	A/N	Adult Test Level
15	59-62	4	N/R	Adult Test Score
16	63-67	5	A/N	Filler
17	68-68	1	A/N	Transaction Code
18	69-80	12	A/N	Filler

2012 WDIS Career and Technical Education Student Course Schedule

This format is reported five times per year using the Survey Period Codes:

- F (Fall)
- G (reporting fall term enrollment concurrent with Survey F)
- W (Winter)
- X (reporting winter term enrollment concurrent with Survey W)
- S (Summer)

Submit a separate record in the reporting periods noted above for each postsecondary career and technical education course in which the student was in membership at any time during the relevant reporting period. This reporting format and its data elements apply only to postsecondary career and technical education courses/programs as specified by CS/SB1688 as passed by the 1997 Legislature.

KEY FIELDS:

The key fields for this format re item numbers 3, 4, 5, 6, 7, 8, 9 and 10. If a key field needs to be changed, the record must be deleted and resubmitted as an add.

Item No.	From-To	Size	Field Char.	Field Description
1	1-2	2	N/R	<u>Filler</u>
2	3-6	4	A/N/R	<u>Filler</u>
3	7-16	10	A/N	Student Number Identifier, Florida
4	17-17	1	A/N	Survey Period Code
5	18-21	4	N	WDIS Reporting Year
6	22-23	2	N/R	District Number, Current Instruction/Service
7	24-27	4	A/N/R	School Number, Current Instruction/Service
8	28-34	7	A/N	Course Number
9	35-39	5	A/N	Section Number
10	40-43	4	N	Prior Year
11	44-44	1	A/N	Postsecondary Course Status
12	45-47	3	A/N	<u>Filler</u>
13	48-49	2	A/N	<u>Filler</u>
14	50-52	3	A/N	<u>Filler</u>
15	53-53	1	A/N	<u>Filler</u>
16	54-54	1	A/N	<u>Filler</u>
17	55-60	6	A/N	CTE/Adult General Education Completion Point Code
18	61-61	1	A/N	<u>Filler</u>

19	62-63	2	A/N	Grade Level
20	64-68	5	A/N	Filler
21	69-75	7	A/N	CTE/Adult General Education Program Code
22	76-76	1	A	Transaction Code
23	77-79	3	A	Filler
24	80-81	2	A/N	Filler
25	82-82	1	A/N	Filler
26	83-85	3	A/N	Filler
27	86-86	1	A	CTE /Adult General Education, Disability, Student
28	87-87	1	A/N	CTE Basic Skills Examination
29	88-88	1	A	Dual Enrollment Indicator
30	89-100	12	A/N	Filler
31	101-103	3	A/N	Cost Reporting Code
32	104-111	8	N	Filler
33	112-113	2	A/N	Filler
34	114-114	1	A	Adult Fee Status
35	115-119	5	A	Financial Assistance Received
36	120-120	1	A/N	Full Program Completer
37	121-124	4	A/N	Filler
38	125-125	1	A/N	Filler
39	126-126	1	A/N	Filler
40	127-130	4	N	WDIS Student Instructional Hours
41	131-160	30	A/N	Filler

2012 WDIS Student Demographic Information

This format is reported five times per year using the Survey Period Codes:

F (Fall)

G (reporting fall term enrollment concurrent with Survey F)

W (Winter)

X (reporting winter term enrollment concurrent with Survey W)

S (Summer)

Submit a WDIS student demographic record for any student reported on any other WDIS reporting format for the survey period. This reporting format and its data elements apply only to postsecondary career and technical education and adult general education students and courses/programs as specified by CS/SB1688 as passed by the 1997 Legislature.

KEY FIELDS:

The key fields for this format are item numbers 1, 3, 4, 5, and 6. If a key field needs to be changed, the record must be deleted and resubmitted as an add.

No.	From-To	Size	Field Char.	Field Description
1	1-2	2	N/R	District Number, Current Instruction/Service
2	3-4	2	A/N	Residence, County
3	5-8	4	A/N	School Number, Current Instruction/Service
4	9-18	10	A/N	Student Number Identifier, Florida
5	19-19	1	A/N	Survey Period Code
6	20-23	4	N	WDIS Reporting Year
7	24-33	10	A/N	Student Number Identifier - Alias, Florida
8	34-75	42	A/N/L	Student Name, Legal
9	76-81	6	A/N	Filler
10	82-82	1	A	Gender
11	83-83	1	A	Filler
12	84-84	1	A/N	Citizenship Status
13	85-98	14	A/N	Filler
14	99-99	1	A/N	Resident Status, State/County
15	100-101	2	A/N	Grade Level
16	102-102	1	A/N	Filler
17	103-103	1	A	Transaction Code
18	104-118	15	A/N	Filler
19	119-126	8	N	Birth Date

20	127-136	10	A/N	Filler
21	137-139	3	A/N	Adult Student Goals
22	140-140	1	A/N	First-Time Student Indicator
23	141-143	3	A/N	Filler
24	144-144	1	A	Exceptionality, Primary
25	145-145	1	A/N	Filler
26	146-146	1	A	CTE Displaced Homemaker
27	147-147	1	A	CTE, Single Parent and Single Pregnant Woman
28	148-148	1	A	English Language Learners, Adult
29	149-149	1	A/N	Other Institutionalized Adult
30	150-150	1	A	Veteran Student Indicator
31	151-151	1	A/N	Adult Rural Resident Code
32	152-152	1	A	Ethnicity
33	153-153	1	A	Race: American Indian or Alaska Native
34	154-154	1	A	Race: Asian
35	155-155	1	A	Race: Black or African American
36	156-156	1	A	Race: Native Hawaiian or other Pacific Islander
37	157-157	1	A	Race: White
38	158-160	3	A/N	Filler

2011-12 WDIS Student End of Term Status

This format is reported three times per year using the Survey Period Codes:

F (Fall)
W (Winter)
S (Summer)

Submit a matching WDIS Student End of Term Status record for each combination of Student Number Identifier Florida; District Number, Current Instruction/Service; Survey Period Code; and WDIS Reporting Year submitted on the WDIS Student Demographic Information reporting format during Surveys F, W, and S.

This reporting format and its data elements apply only to postsecondary career and technical education and adult general education students and courses/programs as specified by CS/SB1688 as passed by the 1997 Legislature.

KEY FIELDS:

The key fields for this format are item numbers 1, 3, 4, 5, 11, and 15. If a key field needs to be changed, the record must be deleted and resubmitted as an add.

Item No.	From-To	Size	Field Char.	Field Description
1	1-2	2	N/R	District Number, Current Instruction/Service
2	3-6	4	A/N/R	School Number, Current Instruction/Service
3	7-16	10	A/N	Student Number Identifier, Florida
4	17-17	1	A/N	Survey Period Code
5	18-21	4	N	WDIS Reporting Year
6	22-22	1	A/N	Filler
7	23-25	3	A/N	Diploma Type
8	26-28	3	A/N	Certificate of Completion Type
9	29-33	5	N	Filler
10	34-39	6	A/N	Filler
11	40-43	4	N	Prior Year
12	44-44	1	A	Transaction Code
13	45-82	38	A/N	Filler
14	83-83	1	A/N	Filler
15	84-85	2	A/N	Grade Level
16	86-90	5	A/N	Filler
17	91-109	19	A/N	Filler
18	110-110	1	A/N	Filler

19	111-111	1	A/N	Filler
20	112-112	1	A/N	Career Pathways Participant
21	113-113	1	A/N	Filler
22	114-114	1	A/N	Filler
23	115-115	1	A/N	Filler
24	116-116	1	A/N	Filler
25	117-160	44	A/N	Filler

2011-12 WDIS Supplemental Information Format

This format is reported three times per year using the Survey Period Codes:

F (Fall)
W (Winter)
S (Spring)

The format is used for the reporting of industry certification information and additional hours credited for post secondary career and technical education students.

For the purpose of reporting Industry Certification Identifier and Industry Certification Outcome: Submit a separate record in the reporting periods noted above for each Industry Certification earned by the student. For these records, Additional Hours Earned is to be zero.

For the purpose of reporting Additional Hours Credited: Submit a separate record for each student in a program who has received credit for hours earned prior to entering the program (for example, transfer credit, life experience, etc.) For these records, Industry Certification Identifier and Industry Certification Outcome are to be Z filled or left blank.

KEY FIELDS:

The key fields for this format are item numbers 3, 4, 5, 6, 9, 11 and 12. If a key field needs to be changed, the record must be deleted and resubmitted as an add.

Item No.	From-To	Size	Field Char.	Field Description
1	1-2	2	A/N	Filler
2	3-6	4	A/N	Filler
3	7-16	10	A/N	Student Number Identifier, Florida
4	17-17	1	A/N	Survey Period Code
5	18-21	4	N	WDIS Reporting Year
6	22-23	2	N/R	District Number, Current Instruction/Service
7	24-29	6	N	Additional Hours Credited
8	30-36	7	A/N	Filler
9	37-43	7	A/N	CTE /Adult General Education Program Code
10	44-53	10	A/N	Filler
11	54-61	8	A/N	Industry Certification Identifier
12	62-62	1	A/N	Industry Certification Outcome
13	63-80	18	A/N	Filler
14	81-81	1	A/N	Transaction Code
15	82-160	79	A/N	Filler

2012 WDIS Teacher Course

This format is reported three times per year using the Survey Period Codes:

F (Fall)
W (Winter)
S (Summer)

Submit a matching WDIS Teacher Course record for each combination of Course Number and Section Number submitted on the WDIS Adult General Education Student Course and WDIS Career and Technical Education Student Course formats during Surveys F, W, and S (except when reporting Prior Year completions*). This reporting format and its data elements apply only to postsecondary career and technical education and adult general education students and courses/programs as specified by CS/SB1688 as passed by the 1997 Legislature.

***Note: When reporting Prior Year completions, a Teacher Course record is not required as the student is not enrolled in the current year.**

KEY FIELDS:

The key fields for this format are item numbers 1, 2, 3, 4, 5, 6 and 13. If a key field needs to be changed, the record must be deleted and resubmitted as an add.

Item No.	From-To	Size	Field Char.	Field Description
1	1-2	2	N/R	District Number, Current Instruction/Service
2	3-6	4	A/N/R	School Number, Current Instruction/Service
3	7-7	1	A/N	Survey Period Code
4	8-11	4	N	WDIS Reporting Year
5	12-18	7	A/N	Course Number
6	19-23	5	A/N	Section Number
7	24-27	4	A/N	Filler
8	28-28	1	A/N	Filler
9	29-30	2	A/N/R	Facility Type
10	31-31	1	A/N	Filler
11	32-35	4	N	WDIS Class Length
12	36-45	10	A/N	Filler
13	46-55	10	A/N/R	Social Security Number
14	56-56	1	A	Transaction Code
15	57-57	1	A/N	Distance Learning Delivery Indicator
16	58-58	1	A/N	Filler
17	59-59	1	A/N	Filler

18	60-60	1	A/N	Filler
19	61-61	1	A/N	Homeless Adult Program Indicator
20	62-80	19	A/N	Filler

WDIS Edits

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2011-12 AGE Student Course Edits

1. Deleted 7/02.
2. Deleted 7/02.
3. The first nine positions of **Student Number Identifier, Florida** must be numeric. The tenth position of **Student Number Identifier, Florida** must either be an "X" or numeric. If the tenth position of **Student Number Identifier, Florida** is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. If the tenth position of the **Student Number Identifier, Florida** is an "X", the first three positions may not all be zeroes. -record rejected-

Note: For additional information on **Student Number Identifier, Florida** refer to the DOE Information Data Base Requirements: Volume I -- Automated Student Information System, Appendix C, for acceptable codes.

4. **Survey Period Code** must be F, W, S, G, or X and must be correct for the submission specified by the district. -record rejected-

5. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-

6. The **Transaction Code** must be A, C, or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-

7. **School Number, Current Instruction/Service** must be numeric in the range 0001 to 9899. -record rejected-

8. **District Number, Current Instruction/Service** must be numeric in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-

9. **Section Number** must not be all blanks. -record rejected-

12. **Grade Level** must be 09-12, 30 or 31. -record rejected-

13. If **CTE/Adult General Education Program Code** is equal to 9900010, then **Grade Level** must be 30 or 31. If **CTE/Adult General Education Program Code** is equal to 9900099, then **Grade Level** must be 09-12. -record rejected-

14. **Post Test Status** must be equal to "Y", "N", or "Z". Not required for **Survey G** or **X**.* -record rejected-

15. The code for **Adult Educational Functioning Level, Initial** must be either B, C, D, E, F, H, J, K, L, M, Q, R, S, Z, 1, 2, 3, 4, 5, 6, or 7. -record rejected-

17. The code for **CTE/Adult General Education, Disability, Student** must be I, N or Z. -record rejected-

18. The **Date of Entry, Program/Course/Section** and the **Date of Exit, Program/Course/Section** must be a valid date in the format of MMDDYYYY, or it must be equal to Z. -record rejected-

19. **Enrollment, Not State Funded** must be F, I, S, or Z. -record rejected-

20. Deleted.

21. Deleted.

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

2011-12 AGE Student Course Edits

22. The **CTE/Adult General Education Program Code** must be an adult general education program number from the CTE/Adult General Education Program Edit file (F61730). -record rejected-

23. The **CTE/Adult General Education Program Code** must be a valid code for the **Cost Reporting Code**. -reject-

<u>Cost Reporting Code</u>	<u>Program Number</u>	<u>Program Title</u>
401	9900000	Adult Basic Education
402	9900010	Adult High School
402	9900099	Adult High School Co-Enrolled
403	9900020	General Educational Development(GED)
403	9900120	Pre-GED Preparation
404	9900040	Adult English Literacy
404	9900050	Adult Vocational English Literacy
404	9900051	English Literacy Academic Skills
404	9900300	Literacy for Adult ESOL Learners
405	S990000	Pre-Vocational Preparatory Instruction
405	S990001	Vocational Preparatory Instruction
409	9900100	Adult General Education for Adults with Disabilities
409	9900090	Citizenship
409	9900080	Workplace Readiness Skills/LEP Adults

25. **Course Number** must not contain blanks and must be a valid **Course Number** for the **CTE/General Education Program Code** on the CTE/Adult General Education Program Edit file (F61730) unless the **CTE/Adult General Education Program Code** equals 9900010 or 9900099. - record rejected-

26. **Prior Year** must be numeric. If it is greater than zero, it must be a valid **WDIS Reporting Year** and must be one year prior to the current valid **WDIS Reporting Year**. If **Survey** = G or X, **Prior Year** must = 0000. -record rejected-

27. The **Adult Fee Status** code must be a valid code for the Cost Reporting Code area:
Cost Reporting Code Area Cost Reporting Code Adult Fee Status Code

Continuing Workforce Education	341	D, E, I, L , R, U, W, X
Postsecondary Adult Vocational	351-357, 359	D, E, I, J, L , M, N, O, P, Q, R, T, U, W, X
Applied Technology Diploma	364	D, E, I, J, L , M, N, O, P, Q, R, T, U, W, X
Apprenticeship	371, 372	K
Adult General Education (EXCLUDING Adult High School Co-Enrolled Program 9900099)	401-405, 409	D, E, F* , G* , I, J, L , M, N, O, P, Q, R, T, U, V , W, X
Adult General Education (Adult High School Co-Enrolled Program 9900099 ONLY)	402	C** , D, E, F* , G* , I,

***For Adult General Education, values of F and G are valid only in Survey F 2012 and only for classes that began before July 1, 2011.**

****For Adult High School Co-Enrolled, the value of C is only valid for courses which began on or after July 1, 2011.**

***This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.**

2011-12 AGE Student Course Edits

28. Deleted.

29. Each record must be unique based on **Student Number Identifier, Florida; Survey Period Code; WDIS Reporting Year; District Number, Current Instruction/ Service; School Number, Current Instruction/Service; Course Number; and Section Number**. -First record accepted, all other duplicate records rejected-

30. Deleted.

31. Deleted.

32. The **Adult Educational Functioning Level, Initial** code set used must agree with the **CTE/Adult General Education Program Code** and the **Course Number** in the following table:

<u>CTE/Adult General Education Program Code</u>	<u>Adult Course Number</u>	<u>Adult Educational Functioning Level, Initial</u>
9900000	9900001 – 9900004	B, F, H, or J
9900010	(any)	K, L, M, or Z
9900099	(any)	K, L, M, or Z
9900020	9900021 – 9900026	K, L, M
9900080	9900080	Z
9900090	9900090	Z
9900100	9900100	B, F, H, J, K, L, M, or Z
9900120	9900121, 9900122, 9900123, 9900124, 9900125, 9900126	J
9900040	9900040	1, 2, 3, 4, 5, 6
9900050	9900050	C, D, E
9900051	9900051	7
9900300	9900300	Q, R, S
S990001	S990011 – S990041	J, K, L, or M
S990000	S990051, S990061, S990071, S990081	B, F, H

-record rejected-

34. The **CTE/Adult General Education Program Code** must be 9900000 – 9900300, S990000 or S990001. -record rejected-

39. **Cost Reporting Code** must be 401-405, or 409. -record rejected-

40. If **CTE/Adult General Education Program Code** is equal to 9900010 and **Grade** is 30 or 31, then **Adult Educational Functioning Level** cannot be equal to 'Z'. -record rejected-

41. If the **CTE/Adult General Education Completion Point Code** equals Z, then it must be left justified followed by five blanks. Not Required for **Survey G or X**.* -record rejected-

42. If the **CTE/Adult General Education Program Code** is not equal to 9900010 or **9900099**, the **CTE/Adult General Education Completion Point Code** is a single byte that occurs six times. The value of each occurrence cannot be repeated except for blanks. The six byte field must be left justified with no embedded blanks, and must be valid for the **CTE/Adult General Education Program Code** reported for the student.

[Note: Use the CTE/Adult General Education Program Edit File (DATASET NAME = DPS.DISTRICT.GQ.F61730.Y0910) for the comparison of CTE Occupational Completion Point Codes.]

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

2011-12 AGE Student Course Edits

If the **CTE/Adult General Education Program Code** equals 9900010 or **9900099**, the **CTE/Adult General Education Completion Point Code** is two bytes that occur three times. The values of each occurrence cannot be repeated except for blanks. The six byte field must be left justified, with no embedded blanks, and must be valid for the **CTE/Adult General Education Program Code** reported for the student.

[Note: See Appendix R for valid codes -

<http://www.fldoehub.org/CCTCMIS/wdis/Pages/1112whbk.aspx>].

-record rejected

43. Deleted 7/02.

44. Deleted.

45. Deleted.

46. Deleted 7/02.

47. Deleted 7/02.

48. Deleted 8/15/03.

49. Deleted 7/02.

50. If the **CTE/Adult General Education Program Code** equals 9900010 or **9900099**, **Course Number** must be a valid number on the Course Code Directory file and in the range 0100300-2499990, 7910010-7980990, 8002000-9001920, **9900099**, and 9900010. -record rejected-

51. **Financial Assistance** must be A-H, or Z, and must be left justified with trailing blanks. Not required for **Survey G** or **X**.* -record rejected-

52. Deleted.

53. If **Financial Assistance** equals A-H, the value Z cannot be reported on the same record. Not required for **Survey G** or **X**.* -record rejected-

54. **WDIS Student Instructional Hours** must be numeric and greater than zero. -record rejected-

55. Deleted 7/02.

56. Deleted 6/03.

57. When the **CTE/Adult General Education Program Code** equals 9900000, the **Adult Educational Functioning Level, Initial** and **CTE/Adult General Education Completion Point Code** must conform to the following relationship:

Adult Educational Functioning Level, Initial	Acceptable CTE/Adult General Education Completion Point Codes
B	A, B, C, D, E, F, G, H, J, K, M, N, Z, blank
F	B, C, D, F, G, H, K, M, N, Z, blank
H	C, D, G, H, M, N, Z, blank
J	D, H, N, Z, blank

-record rejected-


66. Renumbered 7/05.

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

2011-12 AGE Student Course Edits

70. If **Prior Year** = 0000, each WDIS Adult General Education Student Course record must have a matching WDIS Teacher Course record based on the key fields of **District Number, Current Instruction/Service; School Number, Current Instruction/ Service; Survey Period Code; WDIS Reporting Year; Course Number;** and **Section Number** Not required for **Survey G or X.*** -state validation 3, 10-** ALLOWABLE for Batch/Update**

71. Each WDIS Adult General Education Student Course record must have a matching WDIS Student Demographic record based on **District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code;** and **WDIS Reporting Year.** -state validation 3, 10-** ALLOWABLE for Batch/Update**

72. **Each WDIS Adult General Education Student Course must have a matching WDIS Student End of Term Status record based on District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code and WDIS Reporting Year. Not required for Survey G or X.* -state validation -** 

73. Moved to edit # 84, 2009-10.

80. Deleted 8/31/2010.

81. Deleted 2010-11.

82. If **Cost Reporting Code** is 401-405, or 409 and **CTE/Adult Education Program Code** is not S990001 (VPI), **WDIS Student Instructional Hours** must be 450 or less for each survey when summed for the survey, by student. This edit encompasses all AGE Student Course records that are sent for the student during the survey. -exception report-

83. If **CTE/Adult General Education Program Code** equals 9900040 or 9900050, **English Language Learners, Adult** should be Y. Not required for Survey G or X.*
-exception report-

84. (Renumbered from edit # 73 2009-10.) If one of the **Adult Student Goals** on the matching WDIS Student Demographic Information format is "A" or "C", then the **Date of Entry, Program/Course/Section** and the **Date of Exit, Program/Course/Section** must be a valid date in the format of MMDDYYYY. Otherwise, the record will not be counted for the National Reporting Service (NRS). -exception report-

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

Adult General Education Test Record Format Edits 2012

NOTE: This format is not required for Survey G or X.

1. Each Adult General Education Test record must be unique based on **District Number, Current Instruction/Services; School Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code; WDIS Reporting Year; Adult Test Name; Test Date; Adult Test Subject Content; and Adult Test Level.** -first duplicate record accepted, all others rejected-

2. Blank.

3. The first nine positions of **Student Number Identifier, Florida** must be numeric. The tenth position of **Student Number Identifier, Florida** must either be an "X" or numeric. If the tenth position of **Student Number Identifier, Florida** is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. If the tenth position of the **Student Number Identifier, Florida** is an "X", the first three positions may not all be zeroes. -record rejected-

Note: For more information on **Student Number Identifier, Florida** refer to DOE Information Data Base Requirements: Volume I -- Automated Student Information System Manual.

4. **Survey Period Code** must be F, W, or S **and must be correct for the submission specified by the district.** -record rejected-

5. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-

6. **District Number, Current Instruction/Services** must be numeric in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-

7. **School Number, Current Instruction/Service** must be numeric in the range 0001 to 9899. -record rejected-

8. **Adult Test Name** must be TAB, TBE, CAS, BSP, BSL, **or WGN.** -record rejected-

9. **Adult Test Subject Content** must be M, N, O, R, S, T, or U. -record rejected-

10. **Adult Test Form** must be left justified with trailing blanks, and must be valid for the test reported. -record rejected-

11. **Adult Test Level** must be left justified with trailing blanks, and must be valid for the test reported. -record rejected-

12. **Adult Test Score** must be numeric, **right justified, and with leading zeroes.** -record rejected-

20. The **Transaction Code** must be A, C, or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-

**This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.*

2011-12 WDIS Career and Technical Education Student Course Schedule Edits

1. Deleted 7/02.

2. Deleted 7/02.

3. The first nine positions of **Student Number Identifier, Florida** must be numeric. The tenth position of **Student Number Identifier, Florida** must either be an "X" or numeric. If the tenth position of **Student Number Identifier, Florida** is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. If the tenth position of the **Student Number Identifier, Florida** is an "X", the first three positions may not all be zeroes. -record rejected-

Note: For more information on **Student Number Identifier, Florida** refer to DOE Information Data Base Requirements: Volume I -- Automated Student Information System Manual.

4. **Survey Period Code** must be F, W, S, G, or X and must be correct for the submission specified by the district. -record rejected-

5. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-

6. **District Number, Current Instruction/Services** must be numeric in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-

7. The **School Number, Current Instruction/Services** must be numeric in the range 0001-9899 and it must exist on the Master School Identification File as a valid number in the **District Number, Current Instruction/Services**. -record rejected-

8. The **CTE/Adult General Education Program Code** must be a postsecondary Career and Technical Education program number on the CTE/Adult General Education Program Edit file (F61730). -record rejected-

Note: For more information on CTE/Adult General Education Program Codes refer to the Workforce Development Data Base Handbook appendices.

9. **Course Number** must not contain blanks and must be a valid postsecondary CTE Course Number (other than "local use only transfer" courses) on the CTE/Adult General Education Program Edit file (F61730).

(See Workforce Development Data Base Handbook appendices for a list of valid Course Code Directory courses.) -record rejected-

10. **Section Number** must not be all blanks. -record rejected-

11. If the **Cost Reporting Code** is 351, 352, 353, 354, 355, 356, 357, 359, or 364 then **Postsecondary Course Status** must be equal to S, U, I, C, or W. If the **Cost Reporting Code** is equal to 341, 371, or 372, then **Postsecondary Course Status** must be equal to Z. -record rejected-

12. Deleted 7/02.

13. Deleted 7/06.

14. ~~Deleted 2012. The Youth Apprenticeship code must be Y or Z. Not required for Survey G or X.* -record rejected-~~

15. Deleted 7/02.

***This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.**

Last updated 8/31/2011



2011-12 WDIS Career and Technical Education Student Course Schedule Edits

16. Deleted 7/02.

17. Deleted.

18. **CTE/Adult General Education, Disability Student** code must be I, N, or Z. -record rejected-

19. **Grade Level** must be 09-12, 30, or 31. -record rejected-

20. The **Transaction Code** must be A, C, or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-

21. Each record must be unique based on **Student Number Identifier, Florida; Survey Period Code; WDIS Reporting Year; District Number, Current Instruction/Service; School Number, Current Instruction/ Service; Course Number; and Section Number**. -First record accepted, all other duplicate records rejected-

22. Deleted.

23. The **CTE/Adult General Education Program Code** must be a valid code for the **Cost Reporting Code**. -record rejected-

24. Deleted 7/02.

25. Deleted 7/02.

26. **Prior Year** must be numeric. If it is greater than zero, it must be a valid **WDIS Reporting Year** and must be one year prior to the current valid **WDIS Reporting Year**. If **Survey** = G or X, **Prior Year** must = 0000. -record rejected-

27. **Cost Reporting Code** must equal 341, 351, 352, 353, 354, 355, 356, 357, 359, 364, or 371, 372. -record rejected-

28. If the **Cost Reporting Code** is 364, then **CTE/Adult General Education Program Code** must be a valid code for which Applied Technical Diploma may be reported (A020408, A020608, **H170105**, H170205, **H170300**, H170308, H170408, H170508, H170528, **H170600**, H170606, **H170700**, H180708, M807068, M811058, W170208,) and vice versa. -record rejected-



29. Deleted 09/07/07-

30. Deleted 7/02.

31. Deleted 7/02.

32. If the **CTE/Adult General Education Completion Point Code** equals Z, then it must be left justified and followed by five blanks. Not required for Survey G or X.* -record rejected-

33. If the **Cost Reporting Code** is 351, 352, 353, 354, 355, 356, 357, 359, 364, 371, or 372, and the **CTE/Adult General Education Completion Point Code** is other than blank, then the reported codes must be left justified, with no embedded blanks, with no value repeated and valid for the **CTE/Adult General Education Program Code**. Not required for **Survey G or X**.* -record rejected-

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

Last updated 8/31/2011

2011-12 WDIS Career and Technical Education Student Course Schedule Edits

Note: Use the CTE/Adult General Education Program Edit File (DATASET NAME = DPS.DISTRICT.GQ.F61730.Y1112) for the comparison of CTE Occupational Completion Point Codes.

34. If the total program hours associated with the CTE Program Code are less than 450, then the CTE Basic Skills Examination code must equal E else the **CTE Basic Skills Examination** code must equal E, Y, or N. Not required for **Survey G** or X.*

(See Appendix S for total program hours:

<http://fldoehub.org/CCTCMIS/wdis/201112%20WDIS%20District%20Appendices/AppendS.pdf>)

-record rejected-

35. If **Cost Reporting Code** is 341, **CTE/Adult General Education Completion Point Code** must = Z. Not required for Survey G or X.* -record rejected-

36. If **Cost Reporting Code** = 371 or 372, then the **CTE/Adult General Education Program Code** must be a valid code for which apprenticeship enrollment may be reported and the seventh character of the **CTE/Adult General Education Program Code** must = R. -record rejected-

37. **Dual Enrollment Indicator** must be C or Z. -record rejected-

38. If **Dual Enrollment Indicator** equals C, then Grade Level must be 09-12. - record rejected

39. If **Dual Enrollment Indicator** equals C, then **Cost Reporting Code** must be 351, 352, 353, 354, 355, 356, 357, 359, or 364. - record rejected

40. Deleted 7/02.

41. Deleted 2009-10.

42. ~~Deleted 2012. If Youth Apprenticeship code is Y, then the first two bytes of Cost Reporting Code must be 35. -record rejected-~~



43. The **Adult Fee Status** code must be a valid code for the Cost Reporting Code area:
Cost Reporting Code Area Cost Reporting Code Adult Fee Status Code

Continuing Workforce Education	341

D, E, I, ~~L~~, R, U, W, X

, Q, R, T, U, W, X
, Q, R, T, U, W, X



N, O, P, Q, R, T,



*For Adult General Education, values of F and G are valid only in Survey F 2012 and only for classes that began before July 1, 2011.

**For Adult High School Co-Enrolled, the value of C is only valid for courses which began on or after July 1, 2011.

44. The **Course Number** must be valid for the **CTE/Adult General Education Program Code** submitted. -record rejected-

**This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.*

Last updated 8/31/2011

2011-12 WDIS Career and Technical Education Student Course Schedule Edits

Note: For more information on Course Numbers refer to the Workforce Development Data Base Handbook.

45. Deleted 7/02.

46. Deleted 7/02.

47. Deleted 7/01.

48. If the **CTE/Adult General Education Program Code** = W170206, the **District Number, Current Instruction/Service** must be one of the following: 35, 41, 55, or 58. -record rejected-

49. If the **CTE/Adult General Education Program Code** = W170205, the **District Number, Current Instruction/Service** must be one of the following: 35, 41, 50, 55, 58, or 62. -record rejected-

50. If the **CTE/Adult General Education Program Code** = W170209, the **District Number, Current Instruction/Service** must be 42. -record rejected-

51. Deleted 06/03.

52. If the **Cost Reporting Code** is 371 or 372, then the **CTE/Adult General Education Completion Point Codes** must be in the range of A-E, Z or blank. Not required for **Survey G** or X.* -record rejected-

53. Deleted 07/02.

54. Deleted 07/02.

55. Deleted 07/02.

56. If CTE Program Code is E92010R, then Grade Level must be 10-12, 30, or 31, else if the seventh byte of CTE Program Code is an R, **Grade Level** must equal 30 or 31. Not required for **Survey G** or X.* -record rejected--

57. **Financial Assistance** must be A - H, or Z, and left justified with trailing blanks. Not required for **Survey G** or X.* -record rejected-

58. If **Financial Assistance** equals Z, all other positions must be blank. Not required for **Survey G** or X.* -record rejected-

59. If **Financial Assistance** equals A - H, the value Z cannot be reported on the same record. Not required for **Survey G** or X.* -record rejected-

60. Deleted 05/19/08.

61. Deleted 7/01.

62. Deleted 5/25/07.

63. Deleted 7/02.

64. Deleted 7/02.

65. **WDIS Student Instructional Hours** must be numeric and greater than zero. -record rejected-.

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

Last updated 8/31/2011

2011-12 WDIS Career and Technical Education Student Course Schedule Edits

66. Renumbered 7/05.

67. **Full Program Completer** must be V, A, N, or Z. Not required for **Survey G** or X.* -record rejected-

68. If **Full Program Completer** is V or A, then **CTE Basic Skills Exam** must be E or Y. Not required for **Survey G** or X.* -record rejected-

69. If **Cost Reporting Code** is 341, **Full Program Completer** must = Z. Not required for Survey G or X.* -record rejected- .

70. If **Prior Year = 0000**, each WDIS Career and Technical Education Student Course record must have a matching WDIS Teacher Course record based on the key fields of **District Number, Current Instruction/Service; School Number, Current Instruction/Service; Survey Period Code; WDIS Reporting Year; Course Number; and Section Number**. Not required for **Survey G** or X.* -state validation 3, 10-ALLOWABLE for Batch/Update** .

71. Each WDIS Career and Technical Education Student Course Schedule must have a matching WDIS Student Demographic Record based on **District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code; and WDIS Reporting Year**. -state validation 3, 10-

72. Each WDIS Career and Technical Education Student Course must have a matching WDIS Student End of Term Status record based on District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code and WDIS Reporting Year. Not required for Survey G or X.* -state validation -



73. Deleted 7/02

80. Deleted 8/31/2010

81. Deleted 2010-11.

82. If the Cost Reporting Code is 372, then there must be a matching **WDIS Career and Technical Education Student Course Schedule** record based on the elements **District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code; WDIS Reporting Year; and Course Number**, with a Cost Reporting Code of 371, and vice versa. Not required for **Survey G** or X.* -exception report-

83. If **Cost Reporting Code** is 341, 351-357, 359, 364, 371, or 372, or if **CTE/Adult Education Program Code** is S990001 and if **Survey Period Code** is F, then **WDIS Student Instructional Hours** must be 360 or less when summed for the survey, by student. If **Cost Reporting Code** is 341, 351-357, 359, 364, 371, or 372, or if **CTE/Adult Education Program Code** is S990001, and if **Survey Period Code** is W or S, then **WDIS Student Instructional Hours** must be 720 or less when summed for the survey, by student. This edit encompasses all Career and Technical Education Student Course Schedule records that are sent for the student during the survey. -exception-

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

Last updated 8/31/2011

2011-12 WDIS Student Demographic Information Edits

1. **District Number, Current Instruction/Service** must be numeric and in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-

2. *Deleted 7/02.*

3. **School Number, Current Instruction/Service** must be numeric in the range of 0001 to 9899. -record rejected-

4. The first nine positions of **Student Number Identifier, Florida** must be numeric. The tenth position of Student Number Identifier, Florida must either be an "X" or numeric. If the tenth position of Student Number Identifier, Florida is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. If the tenth position of the Student Number Identifier, Florida is an "X", the first three positions may not all be zeroes. -record rejected-

Note: For additional information on Student Number Identifier, Florida refer to DOE Information Data Base Requirements: Volume I -- Automated Student Information System Manual.

5. **Survey Period Code** must be F, W, S, G, or X and must be correct for the submission specified by the district. -record rejected-

6. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-

7. The first nine positions of **Student Number Identifier - Alias, Florida** must be numeric. The tenth position of Student Number Identifier - Alias, Florida must either be an "X" or numeric. If the tenth position of Student Number Identifier -Alias, Florida is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. -record rejected-

Note: For additional information on Student Number Identifier - Alias, Florida refer to DOE Information Data Base Requirements: Volume I – Automated Student Information System Manual.

8. The **Transaction Code** must be A, C or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-

9. Each WDIS Student Demographic record must be unique based on **District Number, Current Instruction/Services; Student Number Identifier, Florida; Survey Period Code** and **WDIS Reporting Year** -first duplicate record accepted, all others rejected-

10. The **Student Name, Legal**: Last Name must not be blank (Z-fill is NOT allowed). Allowable characters include double or single quotation marks, commas, slashes, periods, parentheses, hyphens, and accent marks. First character cannot be blank. -record rejected-

11. The **Student Name, Legal**: First Name must not be blank (Z-fill is NOT allowed). Allowable characters include double or single quotation marks, commas, slashes, periods, hyphens and accent marks. Student middle name/appendage may be blank but must not include non-displayable characters. Allowable characters include double or single quotation marks, commas, slashes, periods, parentheses, hyphens, and accent marks. -record rejected-

12. **Birth Date** must be numeric, a valid date, and in the format MMDDYYYY. -record rejected-

13. **Gender** must be M or F. - record rejected –

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

2011-12 WDIS Student Demographic Information Edits

14. Deleted 2010-11.
15. **English Language Learners** code must be Y or N. –record rejected.
16. **Resident Status, State/County** code must be 0, A, B, 2, 3, 4, 5, 6, or 7. –record rejected-
17. **Grade Level** code must be 09-12, 30, or 31. -record rejected-
18. **Exceptionality, Primary** must be either C, F, G, H, I, J, K, L, M, O, P, S, T, U, V, W or Z. -record rejected-
19. **Citizenship** must be A, C, P, or X. –record rejected -
20. **First-Time Student** code must be Y, D, or N. -record rejected-
21. Deleted.
22. **Birth Date** must indicate an age of twelve years or older by the end of the term. -record rejected-

Note: The end of term is an assigned date that corresponds to the end of the reporting period.

23. The reported **Adult Student Goals** must be left justified and contain at least one character other than blank, with no embedded blanks, with no value repeated and must be a valid code of A, C, D, E, F, I, X, or Z. If **Adult Student Goals** equals X or Z, then it must be left justified and followed by two blanks. **Not required for G or X.*** -record rejected-
24. **CTE, Displaced Homemaker** code must be H or Z. Not required for **Survey G** or X.* -record rejected-
25. **CTE, Single Parent and Single Pregnant Woman** code must be S, W, B or Z. Not required for **Survey G** or X. -record rejected-
26. **Adult Rural Resident** must be R or Z. Not required for **Survey G** or X.* –record rejected-
27. **Other Institutionalized Adult** must be A or Z. Not required for **Survey G** or X.* –record rejected-
28. **Veteran Student Indicator** must be V or Z. Not required for **Survey G** or X.* –record rejected-
29. If **District Number, Current Instruction** is 06, 13, 16, 17, 29, 37, 48, 50, or 52, then **Adult Rural Resident** must be Z. Not required for **Survey G** or X.* –record rejected-
30. The value of the **Ethnicity** data element must be „Y“ or „N“. The value of the following data elements must be „Y“ or „N“, with the value of at least one of these data elements = „Y“: **Ethnicity; Race: American Indian or Alaska Native; Race: Asian; Race: Black or African American; Race: Native Hawaiian or other Pacific Islander; Race: White.** –record rejected-
31. The **Residence County** code must be 01-67, 99, or 00. -record rejected-

70. For **Survey Periods** F, W, S, G, or X, each WDIS Student Demographic Record must have at least one matching WDIS Adult General Education Student Course record or WDIS Career and

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

2011-12 WDIS Student Demographic Information Edits

Technical Education Student Course record based on **District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code** and **WDIS Reporting Year**. -state validation 3-

71. For **Survey Periods** F, W, or S each WDIS Student Demographic Record must have a matching WDIS Student End of Term Status record based on **District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code** and **WDIS Reporting Year**. Not required for **Survey G** or **X**.* -state validation 3-

80. If **Grade Level** is 09-12, then **Resident Status, State/County** must be 0, A, B, 2, or 3. If **Grade Level** is 30-31, then **Resident Status, State/County** must be 4, 5, 6, or 7. -exception report-

81. **Birth Date** should not be reported as more than 90 years prior to the current date. -exception report –

82. If the **CTE Program Code** on a matching WDIS Adult General Education Student Course record is 9900000, 9900010, 9900020, 9900120, 9900040, 9900050, or S990000, **Adult Student Goals** codes must be A, C, D, E, F, I, or X, else the WDIS Adult General Education Student Course record can not be used for follow up purposes in NRS.* –exception report-“

**This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.*

2011-12 WDIS Student End of Term Status Edits

1. **District Number, Current Instruction/Service** must be numeric and in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-

2. **School Number, Current Instruction/Service** must be numeric in the range 0001 to 9899 and exist on the Master School Identification file as a valid school number in the district of enrollment. -record rejected-

3. The first nine positions of **Student Number Identifier, Florida** must be numeric. The tenth position of **Student Number Identifier, Florida** must either be an "X" or numeric. If the tenth position of **Student Number Identifier, Florida** is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. **If the tenth position of the Student Number Identifier, Florida is an "X", the first three positions may not all be zeroes.** -record rejected-

Note: For additional information on **Student Number Identifier, Florida** refer to DOE Information Data Base Requirements: Volume I -- Automated Student Information System Manual.

4. **Survey Period Code** must be F, W, or S and must be correct for the submission specified by the district. -record rejected-

5. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-

6. The **Transaction Code** must be A, C, or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-

7. Each WDIS Student End of Term Status record must be unique based on the keys of **District Number, Current Instruction/Service; Student Number Identifier, Florida; Survey Period Code; WDIS Reporting Year; Prior Year, and Grade Level.** If more than one WDIS Student End of Term Status record is submitted for a student, only one record with **Grade Level = 09-12** will be accepted and only one record with **Grade Level = 30 or 31** will be accepted. -record rejected-

8. **Diploma Type** must be W06, W6A, W6B, W07, W10, W27, WGA, WGD, W43, W45, W52, WFT, WFW, WFA, WFB, or ZZZ. -record rejected-

9. **Certificate of Completion, Type** must be W08, W8A, W09, W44, or ZZZ. -record rejected-

10. Deleted.

11. Deleted.

12. Deleted 7/02.

13. **Grade Level** code must be 09-12, 30, or 31. -record rejected-

14. The **School Number, Current Instruction/Service** must exist on the Master School Identification file as a valid school number in the district of enrollment. -record rejected-

15. Deleted.

16. **Career Pathways Participant** code must be Y or N. -record rejected-

17. If **Career Pathways Participant** code is Y, then **Grade Level** must be 8-12, 30, or 31.

****This data element is not required for Surveys G and X; if data is sent, the edit will not be applied.***

2011-12 WDIS Student End of Term Status Edits

18. Deleted 7/02.

19. Deleted 7/02

20. Deleted 7/02.

21. If **Diploma Type** is W06, W6A , W6B ,W07, W10, W27, WGA, WGD, WFT, WFW, WFA, or WFB, **Grade Level** must be one of the grades 09-12. -record rejected-

22. If **Certificate of Completion, Type** is W08, W8A, or W09, **Grade Level** must be one of the grades 09-12. -record rejected-

23. If **Diploma Type** is other than ZZZ, then **Certificate of Completion, Type** must be ZZZ and vice versa. -record rejected-

24. Deleted 7/02.

25. Deleted 7/02.

26. **Prior Year** must be numeric. If it is greater than zero, it must be a valid **WDIS Reporting Year** and must be one year prior to the current valid **WDIS Reporting Year**. -record rejected-

27. Deleted 7/02.

28. Deleted 7/02.

29. If **Diploma Type** is W43, W45, or W52, **Grade Level** must be one of the grades 30 or 31. -record rejected-

30. If **Certificate of Completion, Type** is W44 or W53, **Grade Level** must be 30. -record rejected-

70. Each WDIS Student End of Term Status record must have a matching WDIS Student Demographic record based on **District Number, Current Instruction/ Service; Student Number Identifier, Florida; Survey Period Code** and **WDIS Reporting Year**. -state validation 3-**

71. If **Diploma Type** = W06, then **Exceptionality, Primary** may not be A, B, N, O, or P. -state validation 3-

**2011-12 WDIS Student End of Term Status Edits
WDIS Supplemental Information Format Edits
2012**

NOTE: This format is not required for Survey G or X.

1 & 2 - Blank

3. The first nine positions of **Student Number Identifier, Florida** must be numeric. The tenth position of **Student Number Identifier, Florida** must either be an "X" or numeric. If the tenth position of **Student Number Identifier, Florida** is numeric, the first two digits must be a valid district number in the range 01-70 or 72-76. If the tenth position of the **Student Number Identifier, Florida** is an "X", the first three positions may not all be zeroes. -record rejected-

Note: For more information on **Student Number Identifier, Florida** refer to DOE Information Data Base Requirements: Volume I -- Automated Student Information System Manual.

4. **Survey Period Code** must be F, W, or S. -record rejected-

5. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-

6. **District Number, Current Instruction/Services** must be numeric in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-

7. Deleted 2009-10.

8. The **CTE/Adult General Education Program Code** must be a postsecondary CTE education program number on the CTE/Adult General Education Program Edit file (F61730). -record rejected-

Note: For more information on CTE/Adult General Education Program Codes refer to the Workforce Development Data Base Handbook appendices.

9. Deleted 2009-10.

10. Deleted 2009-10.

11. If **Industry Certification Outcome** is equal to "P" or "F", then **Industry Certification Identifier** must not be equal to „ZZZZZZZZ" or blanks. -record rejected-

12. If **Industry Certification Identifier** is not equal to „ZZZZZZZZ" or blanks then **Industry Certification Outcome** must be equal to "P" or "F". -record rejected-

13. If **Industry Certification Identifier** is not equal to „ZZZZZZZZ" or blanks, then it must be a valid **Industry Certification Identifier**. -record rejected- (See Appendix Z for a list of valid **Industry Certification Identifiers**)

14. If **Additional Hours Credited** is equal to zero, then **Industry Certification Identifier** and **Industry Certification Outcome** must *not* be equal to „ZZZZZZZZ" or blanks. If **Additional Hours Credited** is *not* equal to zero, then **Industry Certification Identifier** and **Industry Certification Outcome** must be equal to „ZZZZZZZZ" or blanks -record rejected-

15-19 - Blank

20. The **Transaction Code** must be A, C, or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-

**WDIS Supplemental Information Format Edits
2012**

21. Deleted 2009-10.

22-25 - Blank

26. Deleted 2009-10.

27-32 - Blank

33. Deleted 2009-10.

34. Deleted 2009-10.

35-40 - Blank

41. Deleted 2009-10.

42-66 - Blank

67. Deleted 2009-10.

68. Deleted 2009-10.

69-70 - Blank

71. Deleted 2009-10.

2012 WDIS Teacher Course Edits

1. **District Number, Current Instruction/Service** must be numeric in the range 01-70 or 72-76 and must be correct for the district submitting the data. -record rejected-
2. **School Number, Current Instruction/Service** must be numeric in the range 0001 to 9899 and exist on the Master School Identification file for the district reported in **District Number, Current Instruction/Service**. -record rejected-
3. **Survey Period Code** must be F, W, or S and must be correct for the submission specified by the district. -record rejected-
4. **WDIS Reporting Year** must be correct for the submission specified by the district. -record rejected-
5. **Course Number** must not contain blanks and must be a valid postsecondary course number on the CTE/Adult General Education Program Edit file (F61730) or a valid number on the Course Code Directory file in the range 0100300-2499990, 7910010-7980990, 8002000-9001920, and 9900010. -record rejected-

Note: For more information on Course Number refer to the Workforce Development Data Base Handbook.

6. **Section Number** must not be all blanks. -record rejected-
7. Deleted 7/08.
8. Deleted 7/02.
9. **Facility Type** code must be in the range 00 to 19. -record rejected-
10. **WDIS Class Length** must be greater than zero and less than 901 hours. -record rejected-
11. The **Transaction Code** must be A, C, or D. For the original transmission, only A is valid. For subsequent batch/update submissions, if A is specified then the record must not already exist on the data base; if C or D is specified then the record must exist on the data base. -record rejected-
12. Each record must be unique based on the following key: **District Number, Current Instruction/Service; School Number, Current Instruction/ Service; Survey Period Code; WDIS Reporting Year; Course Number; Section Number; and Social Security Number**. -first record accepted, all other duplicate records rejected-
13. **Social Security Number** must be numeric and greater than zero, unless it is a Staff Number Identifier and the first two positions are "CS" and the last seven positions are numeric. Nine character SSNs should be left justified with a trailing blank. -record rejected-
14. The **Distance Learning Delivery Indicator** code must be a, B, C, X, or Z. – record rejected-
15. Deleted.
16. Deleted 7/02.
17. Deleted.
18. **School Number, Current Instruction/Service** must exist on the Master School Identification file for the district reported in District Number, Current Instruction/Service. -record rejected-

2012 WDIS Teacher Course Edits

19. If **Course Number** is equal to EMS0219, EMS0220, or EMS0221 **District Number, Current Instruction/Service** must be one of the following: 35, 41, 55, or 58. -record rejected-

20. **Homeless Adult Program Indicator** must be F or Z. -record rejected-

21. DELETED 1/4/2009.

22. If **Course Number** is equal to RTE0070, RTE0071, RTE0072, RTE0073, RTE0074, RTE0075, or RTE0076 **District Number, Current Instruction/Service** must be 42. -record rejected-

70. Each WDIS Teacher Course record must have either a matching WDIS Career and Technical Education Student Course record or a matching WDIS Adult General Education Student Course record based on **District Number, Current Instruction/Service; School Number, Current Instruction/Service; Survey Period Code; WDIS Reporting Year; Course Number;** and **Section Number.** -state validation 3-****ALLOWABLE for Batch/update****


71. Deleted.

WDIS Appendices

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APPENDIX A:
2012 District Workforce Development Elements by Format and Item Number
With Key Fields Marked “KF”

WDIS Data Element Name	WDIS AGE Student Course	WDIS Student Demographic Information	WDIS Student End of Term Status	WDIS Teacher Course	WDIS Career and Technical Education Student Course Schedule	WDIS Supplemental Information	WDIS Adult Test Record
Additional Hours Credited						#7	
Adult Educational Functioning Level, Initial	#15						
Adult Fee Status	#21				#34		
Adult Rural Resident Code		#31					
Adult Student Goal		#21					
Adult Test Form							#12
Adult Test Level							#14
Adult Test Name							#8 KF
Adult Test Score							#15
Adult Test Subject Content							#11 KF
Birth Date		#19					
CTE/Adult General Education Completion Point Code	#33				#17		
CTE/Adult General Education, Disability, Student	#17				#27		
CTE/Adult General Education Program Code	#12				#21	#9 KF	
CTE Basic Skills Examination					#28		
CTE Displaced Homemaker		#26					
CTE, Single Parent & Single Pregnant Women		#27					
Career Pathways Participant			#20				
Certificate of Completion, Type			#8				
Citizenship Status		#12					
Cost Reporting Code	#28				#31		
Course Number	#8 KF			#5 KF	#8 KF		
Date of Entry, Program/Course/Section	#29						
Date of Exit, Program/Course/Section	#30						
Diploma Type			#7				
Distance Learning Delivery Indicator				#15			
District Number, Current Instruction/Service	#6 KF	#1 KF	#1 KF	#1 KF	#6 KF	#6 KF	#1 KF
Dual Enrollment Indicator					#29		
English Language Learners, Adult		#28					
Enrollment, Not State Funded	#13						
Ethnicity		#32					
Exceptionality, Primary		#24					
Facility Type				#9			
Financial Assistance Received	#34				#35		
First-Time Student Indicator		#22					
Full Program Completer					#36		
Gender		#10					
Grade Level	#11	#15	#15 KF		#19		

WDIS Data Element Name	WDIS AGE Student Course	WDIS Student Demographic Information	WDIS Student End of Term Status	WDIS Teacher Course	WDIS Career and Technical Education Student Course Schedule	WDIS Supplemental Information	WDIS Adult Test Record
Homeless Adult Program Indicator				#19			
Industry Certification Identifier						#11 KF	
Industry Certification Outcome						#12 KF	
Other Institutionalized Adult		#29					
Post Test Status	#31						
Prior Year	#10 KF		#11 KF		#10 KF		
Postsecondary Course Status					#11		
Race: American Indian or Alaska Native		#33					
Race: Asian		#34					
Race: Black or African American		#35					
Race: Native Hawaiian or other Pacific Islander		#36					
Race: White		#37					
Residence, County Code		#2					
Resident Status, State/County		#14					
School Number, Current Instruction/Service	#7 KF	#3	#2	#2 KF	#7 KF		#2 KF
Section Number	#9 KF			#6 KF	#9 KF		
Social Security Number				#13 KF			
Student Name, Legal		#8					
Student Number Identifier - Alias, Florida		#7					
Student Number Identifier, Florida	#3 KF	#4 KF	#3 KF		#3 KF	#3 KF	#3 KF
Survey Period Code	#4 KF	#5 KF	#4 KF	#3 KF	#4 KF	#4 KF	#4 KF
Test Date							#10 KF
Transaction Code	#25	#17	#12	#14	#22	#14	#17
Veteran Student Indicator		#30					
WDIS Class Length				#11			
WDIS Reporting Year	#5 KF	#6 KF	#5 KF	#4 KF	#5 KF	#5 KF	#5 KF
WDIS Student Instructional Hours	#35				#40		
Youth Apprenticeship					#39		

APPENDIX B

ATTENDANCE RECORDKEEPING REQUIRED CODES FOR ADULT STUDENTS

ENTRY: ADULTSTUDENTS

EA1 - The original entry of an adult student into this class.

REENTRY: ADULTSTUDENTS

RA1 - Reentry of an adult student into the same class after withdrawal from that class for any reason.

WITHDRAWALS: ADULTSTUDENTS

W28 - Any adult student who left the postsecondary adult job preparatory program as a program completer.

W29 - Any adult student who withdraws from a class but remains enrolled in another class in the program.

W30 - Any adult student who left the class/program to take a job, previously unemployed.

W31 - Any adult student who left the class/program to take a better job, previously employed.

W32 - Any adult student who left the class/program to enter another training program.

W33 - Achieved personal objective.

W34 - Any adult student who left the class/program for lack of interest.

W35 - Any adult student who left the class/program because of health problems.

W36 - Any adult student who left the class/program because of transportation problems.

W37 - Any adult student who left the class/program because of child care problems.

W38 - Any adult student who left the class/program because of family problems.

W39 - Any adult student who left the class/program because of the time the class/program is scheduled.

W40 - Any adult student who left the class/program because of other known reasons.

W41 - Any adult student who left the class/program because of unknown reasons.

W42 - Any adult student who was expelled from school.

W43 - Any adult student who graduated from school with a standard diploma.

W44 - Any adult student who left school with a certificate of completion.

W45 - Any adult student who left school with a State of Florida diploma (GED).

W46 - Any adult student who left the class/program because of the location where the courses met.

W47 - Any adult student who is procedurally withdrawn at the end of the term or school year who will continue in the class/program the next term or school year.

W48 - Any student in grades 9-12 taking an adult course for high school credit who is working towards a high school diploma who has left before completing the class/program.

W49 - Any adult student who left the class/program because of having changed address or left the area.

W50 - Any adult student withdrawn from school due to death.

W51 - Any student in grades 9-12 taking an adult course for high school credit who is working towards a high school diploma who has completed the class/program.

W52 - Any adult student who graduated from school with a standard diploma and satisfied the graduation test requirement through an alternate assessment.

APPENDIX B
ATTENDANCE RECORDKEEPING REQUIRED CODES FOR ADULT STUDENTS

WITHDRAWALS: ADULT STUDENTS(continued)

W53 - Any adult student who met all of the requirements to receive an adult standard high school diploma, including a cumulative grade point average of 2.0 on a 4.0 scale, except for passing the state approved graduation test or alternate assessment and received a certificate of completion and is eligible to take the College Placement Test and be admitted to remedial or credit courses at a state community college as appropriate.

APPENDIX C
DISTRICT NAME TABLE

<u>District Number</u>	<u>District Name</u>	<u>District Number</u>	<u>District Name</u>
01	Alachua	44	Monroe
02	Baker	45	Nassau
03	Bay	46	Okaloosa
04	Bradford	47	Okeechobee
05	Brevard	48	Orange
06	Broward	49	Osceola
07	Calhoun	50	Palm Beach
08	Charlotte	51	Pasco
09	Citrus	52	Pinellas
10	Clay	53	Polk
11	Collier	54	Putnam
12	Columbia	55	St. Johns
13	Miami-Dade	56	St. Lucie
14	DeSoto	57	Santa Rosa
15	Dixie	58	Sarasota
16	Duval	59	Seminole
17	Escambia	60	Sumter
18	Flagler	61	Suwannee
19	Franklin	62	Taylor
20	Gadsden	63	Union
21	Gilchrist	64	Volusia
22	Glades	65	Wakulla
23	Gulf	66	Walton
24	Hamilton	67	Washington
25	Hardee	68	School for Deaf/Blind
26	Hendry	69	Dozier/Okeechobee
27	Hernando	70	Eckerd Challenge Program (valid prior to 1994-95)
28	Highlands		
29	Hillsborough	71	Florida Virtual School
30	Holmes	72	FAU - Lab School
31	Indian River	73	FSU - Lab School
32	Jackson	74	FAMU - Lab School
33	Jefferson	75	UF - Lab School
34	Lafayette	76	Department of Corrections
35	Lake	77	Community Colleges
36	Lee	78	Florida Connections Academy (valid from 2004-05 through 2008-09)
37	Leon		
38	Levy		
39	Liberty	79	Florida Virtual Academy (valid from 2004-05 through 2008-09)
40	Madison		
41	Manatee	99	Other than Florida Public School
42	Marion	88	Division of Public Schools
43	Martin		(Academic Scholar Records)

2012 Preliminary Perkins Technical Skills Attainment Inventory
Clock Hour (PSAV)

CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0610030400	I480200	3-D Animation Technology	ADESK026	Autodesk Certified Associate - 3dsMax Design	AutoDesk	Arts, A/V Technology & Communication
0610030400	I480200	3-D Animation Technology	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0610030400	I480200	3-D Animation Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Arts, A/V Technology & Communication
0507010102	B070110	Accounting Operations	AIOPB001	Certified Bookkeeper	American Institute of Professional Bookkeepers	Business Management and Administration
0507010102	B070110	Accounting Operations	BRAIN008	Bookkeeping Fundamentals	Brainbench	Business Management and Administration
0507010102	B070110	Accounting Operations	INTUT001	Quickbooks Certified User	Intuit	Business Management and Administration
0507010102	B070110	Accounting Operations	NOCTI015	NOCTI Accounting Basic	National Occupational Competency Testing Institute (NOCTI)	Business Management and Administration
0507010102	B070110	Accounting Operations	NOCTI016	NOCTI Accounting Advanced	National Occupational Competency Testing Institute (NOCTI)	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	NOCTI001	NOCTI Administrative Assisting	National Occupational Competency Testing Institute (NOCTI)	Business Management and Administration
0647060413	T600100	Advanced Automotive Service Technology 1	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	FMCNY001	Ford Certified Technician	Ford Motor Company	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	TOYOT001	Toyota Certified Technician	Toyota	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	FMCNY001	Ford Certified Technician	Ford Motor Company	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	TOYOT001	Toyota Certified Technician	Toyota	Transportation, Distribution & Logistics
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX003	Air to Air Heat Pump Installation Technician	North American Technician Excellence	Architecture & Construction

2012 Preliminary Perkins Technical Skills Attainment Inventory
Clock Hour (PSAV)

CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX004	Air to Air Heat Pump Service Technician	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NOCTI017	NOCTI Heating, Ventilation, Air Conditioning and Refrigeration	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	RSESO001	Certificate Member (CM)	Refrigeration Service Engineer's Society (RSES)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	ACARI001	Residential Air Conditioning and Heating Certification (ARI)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	ACARI002	Light Commercial Air Conditioning and Heating (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	ACARI003	Commercial Refrigeration (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE002	HVAC Excellence - Residential Air Conditioning	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE003	HVAC Excellence - Light Comercial Air Conditioning	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE004	HVAC Excellence - Electric Heat	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE005	HVAC Excellence - Light Commercial Refrigeration	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE006	HVAC Excellence - Gas Heat	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE008	HEAT+	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX003	Air to Air Heat Pump Installation Technician	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX004	Air to Air Heat Pump Service Technician	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER082	NCCER HVAC - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER083	NCCER HVAC - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NOCTI017	NOCTI Heating, Ventilation, Air Conditioning and Refrigeration	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	RSESO001	Certificate Member (CM)	Refrigeration Service Engineer's Society (RSES)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	ACARI001	Residential Air Conditioning and Heating Certification (ARI)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	ACARI002	Light Commercial Air Conditioning and Heating (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	ACARI003	Commercial Refrigeration (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE002	HVAC Excellence - Residential Air Conditioning	HVAC Excellence	Architecture & Construction

2012 Preliminary Perkins Technical Skills Attainment Inventory
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CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE003	HVAC Excellence - Light Comercial Air Conditioning	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE004	HVAC Excellence - Electric Heat	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE005	HVAC Excellence - Light Commercial Refrigeration	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE006	HVAC Excellence - Gas Heat	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE008	HEAT+	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER082	NCCER HVAC - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER083	NCCER HVAC - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NOCTI017	NOCTI Heating, Ventilation, Air Conditioning and Refrigeration	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	RSESO001	Certificate Member (CM)	Refrigeration Service Engineer's Society (RSES)	Architecture & Construction
0647060700	I470612	Aircraft Airframe Mechanics	ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Transportation, Distribution & Logistics
0647060700	I470612	Aircraft Airframe Mechanics	FEDAA002	FAA Aircraft Airframe and Powerplant Certification (A&P)	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060700	I470612	Aircraft Airframe Mechanics	FEDAA004	FAA Airframe Mechanic	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060700	I470612	Aircraft Airframe Mechanics	FEDAA010	FAA Powerplant Mechanic	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060800	I470622	Aircraft Powerplant Mechanics	FEDAA010	FAA Powerplant Mechanic	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060800	I470622	Aircraft Powerplant Mechanics	NCATT001	Aircraft Electronics Technician (AET)	National Center for Aerospace and Transportation Technologies (NCATT)	Transportation, Distribution & Logistics
0648050802	I480500	Applied Welding Technologies	AWELD001	Certified Welder	American Welding Society	Manufacturing
0648050802	I480500	Applied Welding Technologies	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NCCER061	NCCER Welder - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NCCER062	NCCER Welder - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NCCER063	NCCER Welder - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NOCTI008	NOCTI Welding	National Occupational Competency Testing Institute (NOCTI)	Manufacturing
0648050802	I480500	Applied Welding Technologies	SKUSA006	Skill Connect Assessment - Welding	Skills USA	Manufacturing
0648010201	I480112	Architectural Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK011	Autodesk Certified User - Autodesk Inventor	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK013	Autodesk Certified Expert - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK017	Autodesk Certified Associate - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK018	Autodesk Certified Associate - AutoCAD Civil 3D	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK019	Autodesk Certified Associate - Inventor	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK020	Autodesk Certified Associate - Revit Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK021	Autodesk Certified Professional - AutoCAD	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0648010201	I480112	Architectural Drafting	NOCTI024	NOCTI Architectural Drafting	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0615040403	J100100	Automation and Production Technology	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0615040403	J100100	Automation and Production Technology	SKUSA003	Skill Connect Assessment - Automated Manufacturing Technology	Skills USA	Manufacturing
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE017	ASE Collision Repair and Refinishing Technician: Mechanical and Electrical Components (B5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

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0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE018	ASE Collision Repair and Refinishing Technician: Non-structural Analysis and Damage Repair (B3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE019	ASE Damage Analysis and Estimating Certification(B6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE029	ASE Collision Repair and Refinishing Technician: Painting and Refinishing (B2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE032	ASE Collision Repair and Refinishing Technician: Structural Analysis and Damage Repair (B4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE035	ASE Master Collision Repair and Refinishing Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE040	NA3SA End of Program Test: Collision/Repair- Painting and Refinishing	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE068	NA3SA End of Program Test: Collision/Repair- Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE069	NA3SA End of Program Test: Collision/Repair- Non-Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE070	NA3SA End of Program Test: Collision/Repair- Mechanical and Electrical Components	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NOCTI028	NOCTI Collision Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NOCTI029	NOCTI Collision Repair and Refinishing Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE017	ASE Collision Repair and Refinishing Technician: Mechanical and Electrical Components (B5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE018	ASE Collision Repair and Refinishing Technician: Non-structural Analysis and Damage Repair (B3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE019	ASE Damage Analysis and Estimating Certification(B6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE068	NA3SA End of Program Test: Collision/Repair- Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE069	NA3SA End of Program Test: Collision/Repair- Non-Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NOCTI028	NOCTI Collision Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE029	ASE Collision Repair and Refinishing Technician: Painting and Refinishing (B2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE032	ASE Collision Repair and Refinishing Technician: Structural Analysis and Damage Repair (B4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE035	ASE Master Collision Repair and Refinishing Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE040	NA3SA End of Program Test: Collision/Repair- Painting and Refinishing	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE070	NA3SA End of Program Test: Collision/Repair- Mechanical and Electrical Components	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NOCTI028	NOCTI Collision Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NOCTI029	NOCTI Collision Repair and Refinishing Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE002	ASE Master Automobile Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE013	ASE Automobile Service Consultant (C1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

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0647060405	I470608	Automotive Service Technology	NIASE036	NA3SA End of Program Test: Automobile- Automatic Transmission & Transaxle	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE037	NA3SA End of Program Test: Automobile- Brakes	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE038	NA3SA End of Program Test: Automobile- Electrical/Electronic Systems	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE039	NA3SA End of Program Test: Automobile- Engine Performance	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE041	NA3SA End of Program Test: Automobile- Suspension and Steering	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE042	NA3SA End of Program Test: Automobile- Manual Drive Train and Axles	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE043	NA3SA End of Program Test: Automobile- Heating and Air Conditioning	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE044	NA3SA End of Program Test: Automobile- Engine Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NOCTI030	NOCTI Automotive Technology Core	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NOCTI039	NOCTI Automotive Technician Advanced	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE013	ASE Automobile Service Consultant (C1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE037	NA3SA End of Program Test: Automobile- Brakes	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE038	NA3SA End of Program Test: Automobile- Electrical/Electronic Systems	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE041	NA3SA End of Program Test: Automobile- Suspension and Steering	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE044	NA3SA End of Program Test: Automobile- Engine Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE071	Light Vehicle Diesel Engine (A9)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NOCTI030	NOCTI Automotive Technology Core	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE002	ASE Master Automobile Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE036	NA3SA End of Program Test: Automobile- Automatic Transmission & Transaxle	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE039	NA3SA End of Program Test: Automobile- Engine Performance	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE042	NA3SA End of Program Test: Automobile- Manual Drive Train and Axles	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE043	NA3SA End of Program Test: Automobile- Heating and Air Conditioning	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE044	NA3SA End of Program Test: Automobile- Engine Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NOCTI039	NOCTI Automotive Technician Advanced	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0743010201	P430112	Auxiliary Correctional Officer	FLDLE006	Auxiliary Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010701	P430115	Auxiliary Law Enforcement Officer	FLDLE001	Auxiliary Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0647019901	I470199	Avionics	ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Transportation, Distribution & Logistics
0647019901	I470199	Avionics	FEDCC001	FCC General Radiotelephone Operator License (PG)	Federal Communications Commission	Transportation, Distribution & Logistics
0647019901	I470199	Avionics	NCATT001	Aircraft Electronics Technician (AET)	National Center for Aerospace and Transportation Technologies (NCATT)	Transportation, Distribution & Logistics
0647060901	T640200	Avionics 2	ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Transportation, Distribution & Logistics
0647060901	T640200	Avionics 2	FEDCC001	FCC General Radiotelephone Operator License (PG)	Federal Communications Commission	Transportation, Distribution & Logistics
0612040200	I120402	Barbering	FLDOP001	Barber	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0612040200	I120402	Barbering	FLDOP007	Restricted Barber	Florida Department of Business and Professional Regulation, Division of Professions	Human Services

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0317020902	H170209	Basic X-Ray Machine Operator	FDMQA001	Basic X-Ray Machine Operator	Florida Department of Health	Health Science
0648079901	I480799	Boatbuilding-Wood and Fabricated	AMCMA001	Certified Composites Technician	American Composites Manufacturers Association	Manufacturing
0646010203	I463112	Brick and Block Masonry	NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER036	NCCER Concrete Finishing - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER037	NCCER Concrete Finishing - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER044	NCCER Masonry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER045	NCCER Masonry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER008	NCCER Construction Technology	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER027	NCCER Project Management	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER046	NCCER Painting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER047	NCCER Painting - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER048	NCCER Painting - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER053	NCCER Roofer - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER054	NCCER Roofer - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER055	NCCER Roofer - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER056	NCCER Roofer - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER070	NCCER Plumbing - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER071	NCCER Plumbing - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NOCTI042	Home Builders Institute/NAHB	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER008	NCCER Construction Technology	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER026	NCCER Plumbing - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER038	NCCER Electrical - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER046	NCCER Painting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER069	NCCER Plumbing - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0507030102	B070320	Business Computer Programming	MICRO044	Microsoft Certified Professional Developer (MCPD) - Windows	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO062	Microsoft Certified Professional Developer (MCPD) - ASP.NET	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO063	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, ASP.NET Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO064	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, ASP.NET Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO065	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Windows Forms Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO066	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Presentation Foundation Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	NOCTI035	NOCTI Computer Programming	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0507030102	B070320	Business Computer Programming	SUNMI001	Sun Certified Java Programmer	Sun Microsystems, Inc.	Information Technology
0507030102	B070320	Business Computer Programming	SUNMI002	Sun Certified Java Associate	Sun Microsystems, Inc.	Information Technology
0206180100	M618020	Business Ownership	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0206180100	M618020	Business Ownership	IASKB001	A*S*K Certification - Entrepreneurship	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services

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0206180100	M618020	Business Ownership	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0206180100	M618020	Business Ownership	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0506040101	B060200	Business Supervision and Management	IASKB004	A*S*K Certification - Fundamental Business Concepts	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Business Management and Administration
0506040101	B060200	Business Supervision and Management	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0506040101	B060200	Business Supervision and Management	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Business Management and Administration
0506040101	B060200	Business Supervision and Management	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0648070302	I480704	Cabinetmaking	NCCER002	NCCER Cabinetmaking	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NOCTI019	NOCTI Cabinetmaking	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER015	NCCER Finish Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER016	NCCER Form Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER075	NCCER Advanced Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NOCTI018	NOCTI Carpentry	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646020111	C510100	Carpentry 1	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020111	C510100	Carpentry 1	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020111	C510100	Carpentry 1	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020111	C510100	Carpentry 1	NOCTI018	NOCTI Carpentry	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER075	NCCER Advanced Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NOCTI018	NOCTI Carpentry	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0317050200	H170502	Central Service Technology	AHCSM001	Certified Registered Central Service Technician	International Association of Healthcare Central Service Material Management	Health Science
0317050200	H170502	Central Service Technology	CBSPD001	Sterile Processing and Distribution Technician	Certification Board for Sterile Processing & Distribution, Inc.	Health Science
0420020302	V200206	Child Care Center Operations	FLDCF001	Director Credential	Florida Department of Children and Families, Child Care Services	Education & Training
0743010706	P430155	Combined CJSTC Corrections and Law Enforcement Basic Dual Certification	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010707	P430145	Combined CJSTC Law Enforcement and Corrections Basic Dual Certification	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0646040700	I460407	Commercial and Industrial Insulation	NCCER021	NCCER Industrial Insulation	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040700	I460407	Commercial and Industrial Insulation	NCCER076	NCCER Insulating - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040700	I460407	Commercial and Industrial Insulation	NCCER077	NCCER Insulating - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040700	I460407	Commercial and Industrial Insulation	NCCER078	NCCER Insulating - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648020300	I480203	Commercial Art Technology	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020300	I480203	Commercial Art Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020300	I480203	Commercial Art Technology	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020300	I480203	Commercial Art Technology	SKUSA002	Skill Connect Assessment - Advertising Design	Skills USA	Arts, A/V Technology & Communication
0648020304	K600100	Commercial Art Technology 1	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020304	K600100	Commercial Art Technology 1	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020304	K600100	Commercial Art Technology 1	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	SKUSA002	Skill Connect Assessment - Advertising Design	Skills USA	Arts, A/V Technology & Communication

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0620040300	I200403	Commercial Foods and Culinary Arts	ACFED002	Certified Culinarian (CC)	American Culinary Federation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NOCTI026	NOCTI Culinary Arts Prep Cook Level 1	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NOCTI032	NOCTI Culinary Arts Cook Level 2	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NOCTI037	NOCTI Commercial Foods	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRAEF001	Foodservice Management Professional (FMP)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRAEF002	National ProStart Certificate of Achievement	National Restaurant Association Educational Foundation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRAEF003	Certified Professional Food Manager (ServSafe®)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	ACFED002	Certified Culinarian (CC)	American Culinary Federation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NOCTI026	NOCTI Culinary Arts Prep Cook Level 1	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NOCTI032	NOCTI Culinary Arts Cook Level 2	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NOCTI037	NOCTI Commercial Foods	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRAEF001	Foodservice Management Professional (FMP)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRAEF002	National ProStart Certificate of Achievement	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRAEF003	Certified Professional Food Manager (ServSafe®)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Hospitality & Tourism
0648020400	I480204	Commercial Photography Technology	CPPHR001	Professional Photographic Certification	Certified Professional Photographer	Arts, A/V Technology & Communication
0648020400	I480204	Commercial Photography Technology	PRPAM001	Certified Professional Photographer (CPP)	Professional Photographers of America	Arts, A/V Technology & Communication
0648020400	I480204	Commercial Photography Technology	SKUSA001	Skill Connect Assessment - Photography	Skills USA	Arts, A/V Technology & Communication
0648020405	K610100	Commercial Photography Technology 1	CPPHR001	Professional Photographic Certification	Certified Professional Photographer	Arts, A/V Technology & Communication
0648020405	K610100	Commercial Photography Technology 1	SKUSA001	Skill Connect Assessment - Photography	Skills USA	Arts, A/V Technology & Communication
0648020405	K610100	Commercial Photography Technology 1	SKUSA002	Skill Connect Assessment - Advertising Design	Skills USA	Arts, A/V Technology & Communication
0648020406	K610200	Commercial Photography Technology 2	PRPAM001	Certified Professional Photographer (CPP)	Professional Photographers of America	Arts, A/V Technology & Communication
0649020500	I490205	Commercial Vehicle Driving	FLDDL001	Commercial Driver License (CDL)	Florida Department of Highway Safety and Motor Vehicles, Division of Driver Licenses	Transportation, Distribution & Logistics
0647010300	I470103	Communication Electronics	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Arts, A/V Technology & Communication
0647010400	I470104	Computer Systems Technology	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO011	Cisco Certified Network Associate Security (CCNA Security)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO013	Cisco Certified Network Associate Wireless (CCNA Wireless)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO017	Cisco Certified Network Professional Wireless (CCNP Wireless)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO018	Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT003	CompTIA CTP+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT005	CompTIA Linux+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	CWNPT001	Certified Wireless Network Administrator (CWNA)	CWNP	Information Technology
0647010400	I470104	Computer Systems Technology	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Information Technology
0647010400	I470104	Computer Systems Technology	ISCET002	Electronics System Associate (ESA) 1- DC Electronics	International Society for Certified Electronics Technicians	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	NOCTI027	NOCTI Computer Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0647010404	J500100	Computer Systems Technology 1	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010404	J500100	Computer Systems Technology 1	NOCTI027	NOCTI Computer Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0647010405	J500200	Computer Systems Technology 2	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0647010405	J500200	Computer Systems Technology 2	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0647010405	J500200	Computer Systems Technology 2	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010405	J500200	Computer Systems Technology 2	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010405	J500200	Computer Systems Technology 2	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010405	J500200	Computer Systems Technology 2	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Information Technology

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0647010405	J500200	Computer Systems Technology 2	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	NOCTI027	NOCTI Computer Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0743010200	P430102	Correctional Officer (Traditional Correctional B RTP)	FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010202	P430122	Correctional Probation Officer	FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0612040303	I120404	Cosmetology	FLDOP002	Cosmetologist	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0612040303	I120404	Cosmetology	SKUSA005	Skill Connect Assessment - Cosmetology	Skills USA	Human Services
0612040315	D500100	Cosmetology (NEW)	FLDOP002	Cosmetologist	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0612040315	D500100	Cosmetology (NEW)	SKUSA005	Skill Connect Assessment - Cosmetology	Skills USA	Human Services
0507060200	B070602	Court Reporting	NCRAS001	Certified Broadcast Captioner	National Court Reporters Association	Business Management and Administration
0507060200	B070602	Court Reporting	NCRAS002	Institutional Licensure Certification	National Court Reporters Association	Business Management and Administration
0507060200	B070602	Court Reporting	NCRAS003	Professional Reporter	National Court Reporters Association	Business Management and Administration
0507060206	B700700	Court Reporting 3	NCRAS001	Certified Broadcast Captioner	National Court Reporters Association	Business Management and Administration
0507060206	B700700	Court Reporting 3	NCRAS002	Institutional Licensure Certification	National Court Reporters Association	Business Management and Administration
0507060206	B700700	Court Reporting 3	NCRAS003	Professional Reporter	National Court Reporters Association	Business Management and Administration
0743019900	P430199	Criminal Justice Operations	FDLIC004	Security Officer (Class D)	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743019900	P430199	Criminal Justice Operations	FDLIC006	Private Security Officer	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743019900	P430199	Criminal Justice Operations	NOCTI010	NOCTI Criminal Justice	National Occupational Competency Testing Institute (NOCTI)	Law, Public Safety & Security
0743010703	P430107	Crossover Correctional Probation Officer to Law Enforcement Officer	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010204	P430142	Crossover Correctional Probation Officer Training to Traditional Correctional (B RTP)	FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010203	P430132	Crossover from Correctional Officer to Correctional Probation Officer	FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010702	P430125	Crossover from Correctional Officer to Law Enforcement Officer	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010205	P430152	Crossover from Law Enforcement Officer to Correctional Officer	FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010206	P430162	Crossover from Law Enforcement Officer to Correctional Probation Officer (B RTP)	FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0420040103	V200403	Culinary Operations	ACFED002	Certified Culnarian (CC)	American Culinary Federation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NOCTI026	NOCTI Culinary Arts Prep Cook Level 1	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NOCTI032	NOCTI Culinary Arts Cook Level 2	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NOCTI037	NOCTI Commercial Foods	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRAEF001	Foodservice Management Professional (FMP)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRAEF002	National ProStart Certificate of Achievement	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRAEF003	Certified Professional Food Manager (ServSafe®)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Hospitality & Tourism
0507999902	B079100	Customer Assistance Technology	APPLE002	Apple Certified Technical Coordinator	Apple Computer, Inc.	Business Management and Administration
0507999902	B079100	Customer Assistance Technology	HLPDI003	Customer Support Specialist	Help Desk Institute (HDI)	Business Management and Administration

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0507999902	B079100	Customer Assistance Technology	HLPDI004	Help Desk Analyst (HDA)	Help Desk Institute (HDI)	Business Management and Administration
0507999902	B079100	Customer Assistance Technology	HLPDI005	Help Desk Senior Analyst (HDSA)	Help Desk Institute (HDI)	Business Management and Administration
0208070600	M807060	Customer Service Representative	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070600	M807060	Customer Service Representative	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208070602	M600100	Customer Service Representative 1	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070602	M600100	Customer Service Representative 1	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208070603	M600200	Customer Service Representative 2	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070603	M600200	Customer Service Representative 2	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208999902	M807068	Customer Service Technology--ATD	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208999902	M807068	Customer Service Technology--ATD	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0507039906	Y300100	Database and Programming Essentials	MICRO028	MCIT Professional: Database Administrator	Microsoft Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	MICRO029	MCIT Professional: Database Developer	Microsoft Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	ORACL001	Oracle Certified Associate (OCA)	Oracle Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	ORACL003	Oracle Certified Master (OCM)	Oracle Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	PROSO006	Certified Internet Web (CIW) Database Design Specialist	Certification Partners	Information Technology
0317010107	H170104	Dental Assisting	DANBD001	Certified Dental Assistant (CDA)	Dental Assisting National Board	Health Science
0317010107	H170104	Dental Assisting	FDMQA008	Florida Expanded Duties	Florida Department of Health	Health Science
0317010109	H170105	Dental Assisting Technology and Management-ATD (NEW)	DANBD001	Certified Dental Assistant (CDA)	Dental Assisting National Board	Health Science
0317010109	H170105	Dental Assisting Technology and Management-ATD (NEW)	FDMQA008	Florida Expanded Duties	Florida Department of Health	Health Science
0317010300	H170103	Dental Laboratory Technology	NCDLT001	Certified Dental Technician	National Board for Certification in Dental Laboratory Technology	Health Science
0420040403	V200434	Dietetic Management and Supervision	CBFDM001	Certified Dietary Manager (CDM)	Certifying Board for Dietary Managers	Hospitality & Tourism
0610010223	I100230	Digital Audio Production	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE003	Adobe Certified Expert (Illustrator)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE005	Adobe Certified Expert (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	COMPT002	CompTIA CDIA+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	GAERF001	Digital File Preparation	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0507080107	K700100	Digital Design 1	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Arts, A/V Technology & Communication
0507080107	K700100	Digital Design 1	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0507080107	K700100	Digital Design 1	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Arts, A/V Technology & Communication
0507080107	K700100	Digital Design 1	GAERF001	Digital File Preparation	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Arts, A/V Technology & Communication

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0507080108	K700200	Digital Design 2	COMPT002	CompTIA CDIA+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Arts, A/V Technology & Communication
0648020101	I480205	Digital Printing Technology	NOCTI022	NOCTI Graphic Communication Technology	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020101	I480205	Digital Printing Technology	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0615130100	C100200	Drafting PSAV	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0615130100	C100200	Drafting PSAV	ADESK011	Autodesk Certified User - Autodesk Inventor	AutoDesk	Architecture & Construction
0615130100	C100200	Drafting PSAV	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0420020210	V200210	Early Childhood Education	CPREC001	Child Development Associate (CDA)	Council for Professional Recognition	Education & Training
0420020210	V200210	Early Childhood Education	FLDCF005	Staff Credential	Florida Department of Children and Families, Child Care Services	Education & Training
0420020210	V200210	Early Childhood Education	FLDOE001	Early Childhood Professional Certificate (ECPC)	Florida Department of Education	Education & Training
0420020210	V200210	Early Childhood Education	NOCTI031	NOCTI Early Childhood Care and Education	National Occupational Competency Testing Institute (NOCTI)	Education & Training
0420020213	E300100	Early Childhood Education (NEW)	FLDOE001	Early Childhood Professional Certificate (ECPC)	Florida Department of Education	Education & Training
0208089901	M899992	E-Commerce Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208089901	M899992	E-Commerce Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208089901	M899992	E-Commerce Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0648010401	I480114	Electrical Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010401	I480114	Electrical Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010401	I480114	Electrical Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010401	I480114	Electrical Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010401	I480114	Electrical Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0646030204	I460314	Electrician	NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030204	I460314	Electrician	NCCER020	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030204	I460314	Electrician	NCCER038	NCCER Electrical - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030204	I460314	Electrician	NCCER039	NCCER Electrical - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030204	I460314	Electrician	NCCER040	NCCER Electrical - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030204	I460314	Electrician	NCCER079	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030204	I460314	Electrician	NCCER080	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030202	I460312	Electricity	NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030202	I460312	Electricity	NCCER038	NCCER Electrical - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030202	I460312	Electricity	NCCER039	NCCER Electrical - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030202	I460312	Electricity	NCCER040	NCCER Electrical - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646030202	I460312	Electricity	NOCTI036	NOCTI Electrical Occupations	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0317020303	H170208	Electrocardiograph Technology	CCINT001	Certified Cardiographic Technician (CCT)	Cardiovascular Credentialing International	Health Science
0317020303	H170208	Electrocardiograph Technology	NATHA002	Certified EKG Technician (CET)	National Healthcareer Association	Health Science
0317020303	H170208	Electrocardiograph Technology	NCFCT001	Certified ECG Technician	National Center for Competency Testing	Health Science
0317020400	H170204	Electroneurodiagnostic Technology	ABRET001	Registered EEG Technologist (R. EEG T.)	American Board of Registration of Electroencephalographic and Evoked Potential Technologists	Health Science
0506120109	B070100	Electronic Business Enterprise	PROSO003	Certified Internet Web (CIW) E-Commerce Specialist	Certification Partners	Business Management and Administration
0648010402	I480115	Electronic Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010402	I480115	Electronic Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010402	I480115	Electronic Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010402	I480115	Electronic Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010402	I480115	Electronic Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0647019903	I470129	Electronic System Assembly	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0615030300	I150303	Electronic Technology	ETAIN008	Associate Electronics Technician (CETa)	Electronics Technician Association International	Manufacturing
0615030300	I150303	Electronic Technology	ISCET001	Associate Level Certified Electronic Technician	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	ISCET002	Electronics System Associate (ESA) 1- DC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	ISCET003	Electronics Systems Associate (ESA) 2 - AC Electronics	International Society for Certified Electronics Technicians	Manufacturing

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0615030300	I150303	Electronic Technology	ISCET004	Electronics Systems Associate (ESA) 3 - Semiconductor	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	NCCER013	NCCER Electronic Systems Technician - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NCCER041	NCCER Electronic Systems Technician - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NCCER042	NCCER Electronic Systems Technician - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NCCER043	NCCER Electronic Systems Technician - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NOCTI038	NOCTI Electronics Technology	National Occupational Competency Testing Institute (NOCTI)	Manufacturing
0615030315	J540100	Electronic Technology 1	ETAIN008	Associate Electronics Technician (CETa)	Electronics Technician Association International	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET001	Associate Level Certified Electronic Technician	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET002	Electronics System Associate (ESA) 1- DC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET003	Electronics Systems Associate (ESA) 2 - AC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET004	Electronics Systems Associate (ESA) 3 - Semiconductor	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	NCCER013	NCCER Electronic Systems Technician - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030316	J540200	Electronic Technology 2	ETAIN008	Associate Electronics Technician (CETa)	Electronics Technician Association International	Manufacturing
0615030316	J540200	Electronic Technology 2	ISCET001	Associate Level Certified Electronic Technician	International Society for Certified Electronics Technicians	Manufacturing
0615030316	J540200	Electronic Technology 2	NCCER041	NCCER Electronic Systems Technician - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030316	J540200	Electronic Technology 2	NCCER042	NCCER Electronic Systems Technician - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030316	J540200	Electronic Technology 2	NCCER043	NCCER Electronic Systems Technician - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0351081000	H171500	Emergency Medical Responder	NREMT003	First Responder	National Registry of Emergency Medical Technicians	Health Science
0317020501	W170205	Emergency Medical Technician (Basic)	FDMQA006	Emergency Medical Technician (EMT)	Florida Department of Health	Health Science
0317020501	W170205	Emergency Medical Technician (Basic)	NREMT001	Emergency Medical Technician - Basic (EMT)	National Registry of Emergency Medical Technicians	Health Science
0317020504	W170208	Emergency Medical Technician (Basic)--ATD	FDMQA006	Emergency Medical Technician (EMT)	Florida Department of Health	Health Science
0317020504	W170208	Emergency Medical Technician (Basic)--ATD	NREMT002	Emergency Medical Technician (EMT)	National Registry of Emergency Medical Technicians	Health Science
0715050302	X600200	Energy Generation Technician	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0715050320	X600600	Energy Technician	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0208030100	M803010	Entrepreneurship	IASKB001	A*S*K Certification - Entrepreneurship	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208030100	M803010	Entrepreneurship	NOCTI041	General Management	National Occupational Competency Testing Institute (NOCTI)	Marketing, Sales & Services
0420060110	V200610	Environmental Services	IEHKA001	Certified Frontline Associate	International Executive Housekeepers Association	Hospitality & Tourism
0420030605	V200400	Fashion Design Services/Fashion Technology and Design Services	NOCTI003	NOCTI Apparel and Textile Production and Merchandising	National Occupational Competency Testing Institute (NOCTI)	Arts, AV Technology & Communication
0208010200	M801020	Fashion Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208010200	M801020	Fashion Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208010200	M801020	Fashion Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208040110	M804011	Finance	IASKB002	A*S*K Certification - Finance	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Finance
0208040110	M804011	Finance	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Finance
0208040110	M804011	Finance	NOCTI021	NOCTI Business Financial Management	National Occupational Competency Testing Institute (NOCTI)	Finance
0743020300	P430205	Fire Fighter	FLSFM002	Certified Fire Fighter	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020300	P430205	Fire Fighter	FLSFM005	Fire Fighter I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743029900	P430207	Fire Instructor	FLSFM018	Fire Instructor I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020201	P430202	Fire Investigator	FLSFM010	Fire Investigator	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020201	P430202	Fire Investigator	FLSFM011	Fire Investigator I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020201	P430202	Fire Investigator	FLSFM012	Fire Investigator II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020306	P430206	Fire Officer	FLSFM013	Fire Officer I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020306	P430206	Fire Officer	FLSFM014	Fire Officer II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0646050202	I460512	Fire Sprinkler System Technology	NCCER030	NCCER Sprinkler Fitting Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050202	I460512	Fire Sprinkler System Technology	NCCER064	NCCER Sprinkler Fitting Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050202	I460512	Fire Sprinkler System Technology	NCCER065	NCCER Sprinkler Fitting Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction

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0646050202	I460512	Fire Sprinkler System Technology	NCCER066	NCCER Sprinkler Fitting Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0743020200	P430204	Firesafety Inspector	FLSFM007	Fire Safety Inspector I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020200	P430204	Firesafety Inspector	FLSFM017	Fire Safety Inspector II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0208050300	M805030	Floral Design and Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Agriculture, Food, and Natural Resources
0208050300	M805030	Floral Design and Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Agriculture, Food, and Natural Resources
0208050300	M805030	Floral Design and Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Agriculture, Food, and Natural Resources
0507039917	B082400	Game/Simulation/Animation Advanced Applications	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039917	B082400	Game/Simulation/Animation Advanced Applications	COMPT007	CompTIA Project+	Computing Technology Industry Association (CompTIA)	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Information Technology
0507039916	B082300	Game/Simulation/Animation Programming	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039916	B082300	Game/Simulation/Animation Programming	SUNMI001	Sun Certified Java Programmer	Sun Microsystems, Inc.	Information Technology
0507039916	B082300	Game/Simulation/Animation Programming	SUNMI002	Sun Certified Java Associate	Sun Microsystems, Inc.	Information Technology
0507039914	B082100	Game/Simulation/Animation Visual Design	ADESK026	Autodesk Certified Associate - 3dsMax Design	AutoDesk	Information Technology
0507039914	B082100	Game/Simulation/Animation Visual Design	ADOBE005	Adobe Certified Expert (Photoshop)	Adobe Systems	Information Technology
0507039914	B082100	Game/Simulation/Animation Visual Design	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0647060600	I470606	Gasoline Engine Service Technology	EAETC001	EETC Technician Certification	Equipment and Engine Training Council	Transportation, Distribution & Logistics
0507030614	T860020	Geospatial/Geographic Information System (GIS) Technology	DIGIT001	GIS Technician (Entry Level)	DigitalQuest, Inc.	Information Technology
0652020300	T300100	Global Logistics and Supply Chain Technology	AMSTL003	Global Logistics Associate	American Society of Transportation & Logistics	Transportation, Distribution & Logistics
0652020300	T300100	Global Logistics and Supply Chain Technology	TAFOM001	Certified in Production and Inventory Management (CPIM)	The Association for Operations Management	Transportation, Distribution & Logistics
0208100101	M810011	Health Insurance Marketing	FLDAS006	License - Life, Health and Annuities	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0317051300	H170513	Health Unit Coordinator (Postsecondary)	NAHUC001	Certified Health Unit Coordinator (CHUC)	National Association of Health Unit Coordinators, Inc.	Health Science
0647030200	I470302	Heavy Equipment Mechanics	NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030200	I470302	Heavy Equipment Mechanics	NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030200	I470302	Heavy Equipment Mechanics	NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030200	I470302	Heavy Equipment Mechanics	NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0649020200	I490202	Heavy Equipment Operation	NCCER017	NCCER Heavy Equipment Operations - Level 1	National Center for Construction Education & Research (NCCER)	Transportation, Distribution & Logistics
0649020200	I490202	Heavy Equipment Operation	NCCER067	NCCER Heavy Equipment Operations - Level 2	National Center for Construction Education & Research (NCCER)	Transportation, Distribution & Logistics
0649020200	I490202	Heavy Equipment Operation	NCCER068	NCCER Heavy Equipment Operations - Level 3	National Center for Construction Education & Research (NCCER)	Transportation, Distribution & Logistics
0317020200	H170207	Hemodialysis Technician	BNENT001	Certified Hemodialysis Technologist/Technician	Board of Nephrology Examiners Inc. Nursing and Technology	Health Science
0317020200	H170207	Hemodialysis Technician	NNCCO001	Certified Clinical Hemodialysis Technician	Nephrology Nursing Certification Commission	Health Science
0317040400	H170604	Home Health Aide (Postsecondary)	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Health Science
0208110400	M811040	Hospitality and Tourism	AHLAE001	Certified Rooms Division Specialist (CRDS)	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	BRAIN002	Hospitality Industry Knowledge (U.S.)	Brainbench	Hospitality & Tourism

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0208110400	M811040	Hospitality and Tourism	BRAIN005	Marketing Concepts Certification	Brainbench	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Hospitality & Tourism
0208110600	M812040	Industrial Distribution and Management	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208110600	M812040	Industrial Distribution and Management	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208110600	M812040	Industrial Distribution and Management	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0647030300	I470303	Industrial Machinery Maintenance & Repair	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER020	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER079	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER080	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER084	NCCER Industrial Maintenance-Mechanic Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER085	NCCER Industrial Maintenance-Mechanic Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER086	NCCER Industrial Maintenance-Mechanic Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER095	NCCER Industrial Maintenance Support Mechanic	National Center for Construction Education & Research (NCCER)	Manufacturing
0646050303	I460514	Industrial Pipefitter	NCCER023	NCCER Industrial Pipefitter	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050303	I460514	Industrial Pipefitter	NCCER049	NCCER Pipefitting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050303	I460514	Industrial Pipefitter	NCCER050	NCCER Pipefitting - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050303	I460514	Industrial Pipefitter	NCCER051	NCCER Pipefitting - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0507030301	Y300300	Information Technology	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0507030301	Y300300	Information Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507030301	Y300300	Information Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0507030301	Y300300	Information Technology	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030301	Y300300	Information Technology	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0208100105	M810015	Insurance Claims Adjuster	FLDAS004	License - Insurance Claims Adjuster	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0208100106	M810016	Insurance Customer Service Representative	FLDAS005	License - Insurance Customer Service Representative	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0208100104	M810014	Insurance General Lines Agent	FLDAS007	License - Property & Casualty General Lines (2.20 authority)	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0420050210	V200505	Interior Decor Fabrication	WCAOA001	Certified Window Treatment Consultant	Window Coverings Association of America	Arts, A/V Technology & Communication
0420050210	V200505	Interior Decor Fabrication	WCAOA002	Certified Workroom Professional	Window Coverings Association of America	Arts, A/V Technology & Communication
0404050105	V200600	Interior Decorating Services	CIDIN001	Certified Interior Decorator	Certified Interior Decorators International (C.I.D.)	Arts, A/V Technology & Communication
0404050105	V200600	Interior Decorating Services	DDSOA001	DSA Certified Professional Decorator	Designer/Decorator Society of America	Arts, A/V Technology & Communication
0404050104	V200500	Interior Design Services	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Arts, A/V Technology & Communication
0404050104	V200500	Interior Design Services	CARCH001	Chief Architect User Certification	Chief Architect, Inc.	Arts, A/V Technology & Communication
0404050104	V200500	Interior Design Services	CARCH002	Chief Architect Certified Apprentice	Chief Architect, Inc.	Arts, A/V Technology & Communication
0506090110	B060901	International Business	IASKB004	A*S*K Certification - Fundamental Business Concepts	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Business Management and Administration
0506090110	B060901	International Business	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0506090110	B060901	International Business	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0208070300	M807030	International Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070300	M807030	International Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208070300	M807030	International Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0648060200	I480602	Jewelry Making and Repair	JWLRA001	JA Certified Bench Jeweler	Jewelers of America	Manufacturing
0648060204	J450400	Jewelry Making and Repair 1	JWLRA001	JA Certified Bench Jeweler	Jewelers of America	Manufacturing
0648060205	J450500	Jewelry Making and Repair 2	JWLRA001	JA Certified Bench Jeweler	Jewelers of America	Manufacturing
0101060502	A010615	Landscape Management	FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	FNGLA002	Certified Landscape Contractor	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	FNGLA003	Certified Landscape Designer	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	FNGLA004	Certified Landscape Technician	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	INTSA001	Certified Arborist	International Society of Arboriculture	Agriculture, Food, and Natural Resources

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0743010700	P430105	Law Enforcement Officer	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0507060403	B072000	Legal Administrative Specialist	BRAIN009	Legal Secretarial Skills	Brainbench	Business Management and Administration
0507060403	B072000	Legal Administrative Specialist	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0507060403	B072000	Legal Administrative Specialist	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0507060403	B072000	Legal Administrative Specialist	TAFLP001	Certification for Legal Professionals	The Association for Legal Professionals (ALS)	Business Management and Administration
0420060200	V200602	Life Care Services	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Human Services
0208100102	M810012	Life Insurance Marketing	FLDAS006	License - Life, Health and Annuities	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0206070100	M607010	Lodging Operations	AHLAE001	Certified Rooms Division Specialist (CRDS)	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	AHLAE002	Hospitality Industry Knowledge (U.S.)	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	AHLAE003	Hospitality Skills Certification for Line-Level Staff	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	AHLAE009	START (skills, tasks & results training) certification	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	NOCTI040	Hospitality Management - Lodging	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0648050302	I480503	Machining	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050302	I480503	Machining	NIFMS005	NIMS Machining Level 1	National Institute for Metalworking Skills (NIMS)	Manufacturing
0648050302	I480503	Machining	NIFMS006	NIMS Machining Level 2	National Institute for Metalworking Skills (NIMS)	Manufacturing
0648050302	I480503	Machining	NIFMS011	NIMS Certified Machinist	National Institute for Metalworking Skills (NIMS)	Manufacturing
0648050302	I480503	Machining	NOCTI023	NOCTI Manufacturing Technology	National Occupational Competency Testing Institute (NOCTI)	Manufacturing
0647010601	I470106	Major Appliance and Refrigeration Repair	PRSVA001	Certified Graduate Technician	Professional Service Association	Manufacturing
0649030600	I490306	Marine Service Technology	SKUSA009	Skill Connect Assessment - Marine Service Technology	Skills USA	Transportation, Distribution & Logistics
02089999SP	M899991	Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
02089999SP	M899991	Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
02089999SP	M899991	Marketing	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Marketing, Sales & Services
02089999SP	M899991	Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208120302	M812031	Marketing, Merchandising, and Parts Operations	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208120302	M812031	Marketing, Merchandising, and Parts Operations	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208120302	M812031	Marketing, Merchandising, and Parts Operations	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208120304	M700200	Marketing, Merchandising, and Parts Operations 2	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208120304	M700200	Marketing, Merchandising, and Parts Operations 2	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208120304	M700200	Marketing, Merchandising, and Parts Operations 2	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0312040500	H120405	Massage Therapy	AMMMA001	Medical Massage Therapist	American Medical Massage Association	Health Science
0312040500	H120405	Massage Therapy	FASMB001	Massage & Bodywork Licensing Examination (MBLEx)	Federation of State Massage Therapy Boards	Health Science
0312040500	H120405	Massage Therapy	FDMQA005	Colonic Hydrotherapist	Florida Department of Health	Health Science
0312040500	H120405	Massage Therapy	FDMQA011	Licensed Massage Therapist	Florida Department of Health	Health Science
0312040500	H120405	Massage Therapy	NBTMB001	Certified Massage Therapist	National Certification Board of Therapeutic Massage and Bodywork	Health Science
0648010501	I480116	Mechanical Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0648010501	I480116	Mechanical Drafting	SOLID002	Certified Solidworks Professional (CSWP)	Dassault Systems Solidworks Corporation	Architecture & Construction

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CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0507060503	B070300	Medical Administrative Specialist	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0507060503	B070300	Medical Administrative Specialist	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0507060503	B070300	Medical Administrative Specialist	NATHA003	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	Business Management and Administration
0317050300	H170503	Medical Assisting	AMAMA001	Certified Medical Assistant (CMA)	American Association of Medical Assistants	Health Science
0317050300	H170503	Medical Assisting	AMEDT004	Registered Medical Assistant (RMA)	American Medical Technologists (AMT)	Health Science
0317050300	H170503	Medical Assisting	NATHA009	Certified Clinical Medical Assistant (CCMA)	National Healthcareer Association	Health Science
0317050300	H170503	Medical Assisting	NCFCT005	Medical Assistant	National Center for Competency Testing	Health Science
0317030505	H170600	Medical Clinical Laboratory Technician - ATD (NEV)	FDMQA022	Licensed Clinical Laboratory Technician	Florida Department of Health	Health Science
0317030503	H170308	Medical Clinical Laboratory Technician--ATD	AMEDT002	Medical Laboratory Technician	American Medical Technologists (AMT)	Health Science
0317030503	H170308	Medical Clinical Laboratory Technician--ATD	FDMQA022	Licensed Clinical Laboratory Technician	Florida Department of Health	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC001	Certified Professional Coder (CPC - Apprentice)	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC002	Certified Professional Coder-Hospital (CPC-H Apprentice)	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC004	Certified Professional Coder - Hospital	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC005	Certified Professional Coder - Payer	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC006	Certified Professional Coder (CPC)	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	AHIMA001	Certified Coding Associate (CCA)	American Health Information Management Association	Health Science
0317050602	H170526	Medical Coder/Biller	AHIMA002	Certified Coding Specialist (CCS)	American Health Information Management Association	Health Science
0317050602	H170526	Medical Coder/Biller	AHIMA003	Certified Coding Specialist-Physician-based (CCS-P)	American Health Information Management Association	Health Science
0317050602	H170526	Medical Coder/Biller	NATHA008	Certified Billing & Coding Specialist (CBCS)	National Healthcareer Association	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC001	Certified Professional Coder (CPC - Apprentice)	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC002	Certified Professional Coder-Hospital (CPC-H Apprentice)	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC004	Certified Professional Coder - Hospital	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC005	Certified Professional Coder - Payer	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC006	Certified Professional Coder (CPC)	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	AHIMA001	Certified Coding Associate (CCA)	American Health Information Management Association	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	AHIMA002	Certified Coding Specialist (CCS)	American Health Information Management Association	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	AHIMA003	Certified Coding Specialist-Physician-based (CCS-P)	American Health Information Management Association	Health Science
0317030401	H170306	Medical Laboratory Assisting (Postsecondary)	AMEDT005	Registered Phlebotomy Technician (RPT)	American Medical Technologists (AMT)	Health Science
0317030401	H170306	Medical Laboratory Assisting (Postsecondary)	NATHA004	Certified Medical Laboratory Assistant	National Healthcareer Association	Health Science
0317050601	H170506	Medical Record Transcribing	AFHDI002	Registered Medical Transcriptionist	Association for Healthcare Documentation Integrity (AHDI)	Health Science
0317050604	H170508	Medical Record Transcribing--ATD	AFHDI001	Certified Medical Transcriptionist	Association for Healthcare Documentation Integrity (AHDI)	Health Science
0317050604	H170508	Medical Record Transcribing--ATD	AFHDI002	Registered Medical Transcriptionist	Association for Healthcare Documentation Integrity (AHDI)	Health Science
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE003	ASE Master Medium/Heavy Truck Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE021	ASE Medium/Heavy Truck Technician: Drive Train (T3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE025	ASE Medium/Heavy Truck Technician: Gasoline Engines (T1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE026	ASE Medium/Heavy Truck Technician: Heating, Ventilation, and A/C (HVAC) (T7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE033	ASE Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE072	NA3SA End of Program Test: M/H Truck- Steering & Suspension	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

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CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE073	NA3SA End of Program Test: M/H Truck- Brakes	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE074	NA3SA End of Program Test: M/H Truck- Electrical/Electronic Systems	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE075	NA3SA End of Program Test: M/H Truck- Diesel Engines	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE025	ASE Medium/Heavy Truck Technician: Gasoline Engines (T1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE003	ASE Master Medium/Heavy Truck Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE021	ASE Medium/Heavy Truck Technician: Drive Train (T3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE026	ASE Medium/Heavy Truck Technician: Heating, Ventilation, and A/C (HVAC) (T7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE033	ASE Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030302	I470313	Millwright	NCCER087	NCCER Millwright-Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER088	NCCER Millwright-Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER089	NCCER Millwright-Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER090	NCCER Millwright-Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER091	NCCER Millwright-Level 5	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030305	J590400	Millwright 1	NCCER087	NCCER Millwright-Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030305	J590400	Millwright 1	NCCER088	NCCER Millwright-Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030306	J590500	Millwright 2	NCCER089	NCCER Millwright-Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030306	J590500	Millwright 2	NCCER090	NCCER Millwright-Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030306	J590500	Millwright 2	NCCER091	NCCER Millwright-Level 5	National Center for Construction Education & Research (NCCER)	Manufacturing
0510019900	B070200	Multimedia Design Technology	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0510019901	Y600100	Multimedia Design Technology 1	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0510019901	Y600100	Multimedia Design Technology 1	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0510019902	Y600200	Multimedia Design Technology 2	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0510019902	Y600200	Multimedia Design Technology 2	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0612040304	I120414	Nails Specialty	SKUSA007	Skill Connect Assessment - Nail Care	Skills USA	Human Services
0507030402	B078000	Network Support Services	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO005	Cisco Certified Network Professional (CCNP)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO011	Cisco Certified Network Associate Security (CCNA Security)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO013	Cisco Certified Network Associate Wireless (CCNA Wireless)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO017	Cisco Certified Network Professional Wireless (CCNP Wireless)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO018	Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)	Cisco Systems, Inc.	Information Technology

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CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0507030402	B078000	Network Support Services	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT005	CompTIA Linux+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	CWNPT001	Certified Wireless Network Administrator (CWNA)	CWNP	Information Technology
0507030402	B078000	Network Support Services	MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO034	MCIT Professional: Server Administrator	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	NACSE001	Senior Network Specialist	National Association of Communication System Engineers	Information Technology
0507030402	B078000	Network Support Services	SKUSA008	Skill Connect Assessment - Internetworking	Skills USA	Information Technology
0507030405	B079300	Network Systems Administration	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0507030405	B079300	Network Systems Administration	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0507030405	B079300	Network Systems Administration	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030405	B079300	Network Systems Administration	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030405	B079300	Network Systems Administration	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030405	B079300	Network Systems Administration	CWNPT001	Certified Wireless Network Administrator (CWNA)	CWNP	Information Technology
0507030405	B079300	Network Systems Administration	MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	Information Technology
0507030405	B079300	Network Systems Administration	MICRO034	MCIT Professional: Server Administrator	Microsoft Corporation	Information Technology
0507030405	B079300	Network Systems Administration	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0510010100	B077400	New Media Technology	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Information Technology
0101060602	A010616	Nursery Management	FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060602	A010616	Nursery Management	FNGLA004	Certified Landscape Technician	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0317060203	H170690	Nursing Assistant (Articulated)	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317060200	H170602	Nursing Assistant (Long-Term Care)	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317070501	H170704	Optometric Assisting	AMOPT001	Certified Paraoptometric Assistant (CPOA)	American Optometric Association	Health Science
0646040800	I460408	Painting and Decorating	NCCER046	NCCER Painting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040800	I460408	Painting and Decorating	NCCER047	NCCER Painting - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040800	I460408	Painting and Decorating	NCCER048	NCCER Painting - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0317020602	W170206	Paramedic	FDMQA014	Paramedic (EMT-P)	Florida Department of Health	Health Science
0317020602	W170206	Paramedic	NREMT004	Paramedic (EMT-P)	National Registry of Emergency Medical Technicians	Health Science
0317069902	H170692	Patient Care Assistant	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317069902	H170692	Patient Care Assistant	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Health Science
0317069905	H170694	Patient Care Technician	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317069905	H170694	Patient Care Technician	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Health Science
0317069905	H170694	Patient Care Technician	NATHA006	Certified Patient Care Technician	National Healthcareer Association	Health Science
0507030502	B070400	PC Support Services	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030502	B070400	PC Support Services	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030502	B070400	PC Support Services	COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030502	B070400	PC Support Services	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0507030502	B070400	PC Support Services	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0507030502	B070400	PC Support Services	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Information Technology
0208100107	M810020	Personal Lines Insurance Agent (20-44)	FLDAS008	Personal Lines Agent (Property and Casualty Sales 20-44)	Florida Department of Financial Services, Division of Agent and Agency Services	Finance

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CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career Cluster
0102040803	A020408	Pest Control Operations--ATD	FDAES002	Pest Control Operator	Florida Department of Agriculture and Consumer Services, Division of Agricultural Environmental Services	Agriculture, Food, and Natural Resources
0317050700	H170507	Pharmacy Technician	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050700	H170507	Pharmacy Technician	NATHA010	Certified Pharmacy Technician (CPhT)	National Healthcareer Association	Health Science
0317050700	H170507	Pharmacy Technician	NCFCT002	National Certified Pharmacy Technician	National Center for Competency Testing	Health Science
0317050700	H170507	Pharmacy Technician	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317050707	H170700	Pharmacy Technician (NEW) ATD	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050707	H170700	Pharmacy Technician (NEW) ATD	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317050706	H170500	Pharmacy Technician (NEW) PSAV	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050706	H170500	Pharmacy Technician (NEW) PSAV	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317050704	H170606	Pharmacy Technician--ATD	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050704	H170606	Pharmacy Technician--ATD	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317030101	H170302	Phlebotomy	AMEDT005	Registered Phlebotomy Technician (RPT)	American Medical Technologists (AMT)	Health Science
0317030101	H170302	Phlebotomy	AMSPT002	Certified Phlebotomy Technician	American Society of Phlebotomy Technicians	Health Science
0317030101	H170302	Phlebotomy	NATHA007	Certified Phlebotomy Technician	National Healthcareer Association	Health Science
0317030101	H170302	Phlebotomy	NCFCT003	Nationally Certified Phlebotomy Technician	National Center for Competency Testing	Health Science
0646050302	I460513	Plumbing Technology	NCCER026	NCCER Plumbing - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER052	NCCER Pipefitting - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER069	NCCER Plumbing - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER070	NCCER Plumbing - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER071	NCCER Plumbing - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0715050301	X600100	Power Distribution Technician	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0317060500	H170605	Practical Nursing	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317060500	H170605	Practical Nursing	FDMQA017	Licensed Practical Nurse (LPN)	Florida Department of Health	Health Science
0317060500	H170605	Practical Nursing	NATHA003	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	Health Science
0648050400	I480504	Precision Metal Fabrication	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050401	J310100	Precision Metal Fabrication 1	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050401	J310100	Precision Metal Fabrication 1	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050402	J310200	Precision Metal Fabrication 2	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050402	J310200	Precision Metal Fabrication 2	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050402	J310200	Precision Metal Fabrication 2	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0648020100	I480201	Printing and Graphic Communications	ADOBE003	Adobe Certified Expert (Illustrator)	Adobe Systems	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	GAERF001	Digital File Preparation	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	GAERF002	Introduction to Graphic Communications	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	GAERF003	Press Operations	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0743999904	P430208	Private Investigator Intern	FDLIC002	Private Investigator Intern	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743010900	P430109	Private Security Officer	FDLIC004	Security Officer (Class D)	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743010900	P430109	Private Security Officer	FDLIC005	Security Officer (Class G)	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743010900	P430109	Private Security Officer	FDLIC006	Private Security Officer	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0506180102	B017100	Promotional Enterprise	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Business Management and Administration
0506180102	B017100	Promotional Enterprise	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0709080100	P090101	Public Safety Telecommunication	APSCO001	Emergency Medical Dispatcher	APCO Institute	Law, Public Safety & Security
0709080100	P090101	Public Safety Telecommunication	NAEMD001	Emergency Medical Dispatcher	National Academies of Emergency Medical Dispatchers	Law, Public Safety & Security
0615049903	I470304	Public Works	FLDOT001	Maintenance of Traffic (MOT) Certification	Florida Department of Transportation	Government & Public Administration
0743020302	P430203	Pump Operator	FLSFM001	Fire Apparatus Operator	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security

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0743020302	P430203	Pump Operator	FLSFM015	Pump Operator	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0317020905	W170209	Radiologic Technology	AMRRT002	Registered Technologist (Radiography)	American Registry of Radiologic Technologists	Health Science
0206170102	M807020	Real Estate Broker	FLDRE001	License - Real Estate Broker	Florida Department of Business and Professional Regulation, Division of Real Estate	Marketing, Sales & Services
0206170101	M807010	Real Estate Sales Agent	FLDRE002	License - Real Estate Sales Associate	Florida Department of Business and Professional Regulation, Division of Real Estate	Marketing, Sales & Services
0647020202	I470202	Refrigeration Technology	HVACE002	HVAC Excellence - Residential Air Conditioning	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE003	HVAC Excellence - Light Commercial Air Conditioning	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE004	HVAC Excellence - Electric Heat	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE005	HVAC Excellence - Light Commercial Refrigeration	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE006	HVAC Excellence - Gas Heat	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE008	HEAT+	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER082	NCCER HVAC - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER083	NCCER HVAC - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0208090500	M809050	Restaurant Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208090500	M809050	Restaurant Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208090500	M809050	Restaurant Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208060100	M806010	Retail Food Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208060100	M806010	Retail Food Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208060100	M806010	Retail Food Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0420020303	V200310	School Age Certification Training	FLDOE002	School Age Professional Certificate (SAPC)	Florida Department of Education	Education & Training
0420030604	V200700	Sewing Technology and Services	NOCTI003	NOCTI Apparel and Textile Production and Merchandising	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648050600	I480506	Sheet Metal Fabrication Technology	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050601	J360100	Sheet Metal Fabrication Technology 1	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050601	J360100	Sheet Metal Fabrication Technology 1	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050602	J360200	Sheet Metal Fabrication Technology 2	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050602	J360200	Sheet Metal Fabrication Technology 2	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050602	J360200	Sheet Metal Fabrication Technology 2	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0647010104	C400300	Smart Homes/Mobile Electronics Technology	CEASS001	Basic Installer, Mobile Electronics Certified Professional	Consumer Electronics Association (CEA)	Architecture & Construction
0715050500	A600200	Solar Energy Technology	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Marketing, Sales & Services
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0101060702	A020607	Sports and Recreational Turf Management	FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0648010301	I480113	Structural Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK011	Autodesk Certified User - Autodesk Inventor	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK013	Autodesk Certified Expert - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK017	Autodesk Certified Associate - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK018	Autodesk Certified Associate - AutoCAD Civil 3D	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK019	Autodesk Certified Associate - Inventor	AutoDesk	Architecture & Construction

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0648010301	I480113	Structural Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK023	Autodesk Certified Professional - AutoCAD Civil 3D	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER022	NCCER Industrial Ironworking	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER072	NCCER Ironworking - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER073	NCCER Ironworking - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER074	NCCER Ironworking - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0317021100	H170211	Surgical Technology	NCFACT004	Certified Operating Room/Surgical Technician (CORST)	National Center for Competency Testing	Health Science
0317021100	H170211	Surgical Technology	NCMCA001	Certified Board for Sterile Processing and Distribution	National Commission for Certifying Agencies	Health Science
0317021100	H170211	Surgical Technology	NSTSA001	Certified Surgical Technologist (CST)	National Board of Surgical Technologist and Surgical Assisting	Health Science
0615020300	I150203	Surveying and Mapping Technology	NCCER028	NCCER Site Layout	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0615020300	I150203	Surveying and Mapping Technology	NSFPS001	Certified Survey Technician Level 1	National Society for Professional Surveyors	Architecture & Construction
0713129902	P131299	Teacher Assisting	AAFCS001	Pre-Professional Assessment and Certification Program - Education Fundamentals	American Association of Family and Consumer Sciences	Education & Training
0713129902	P131299	Teacher Assisting	EDTSO001	ParaPro Assessment	Educational Testing Service	Education & Training
0647010301	I470301	Telecommunications Technology	CTECH001	Network Cabling Specialist - Copper Certificate	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	CTECH002	Network Cabling Specialist - Fiber Certificate	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	CTECH003	Voice Communication Professional	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	CTECH004	Leviton Certified Installer	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	JNCTI001	Broadband Installer	Jones/NCTI	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	JNCTI002	Broadband Digital Installer	Jones/NCTI	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	JNCTI003	Broadband Installer Technician	Jones/NCTI	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	SOCTE002	Broadband Premises Specialist	Society of Cable Telecommunications Engineers	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	SOCTE004	Broadband Premises Installer (BPI)	Society of Cable Telecommunications Engineers	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	NOCTI013	NOCTI Television Production	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0208110503	M811053	Travel and Tourism Industry Operations	BRAIN005	Marketing Concepts Certification	Brainbench	Hospitality & Tourism
0208110503	M811053	Travel and Tourism Industry Operations	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Hospitality & Tourism
0208110503	M811053	Travel and Tourism Industry Operations	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Hospitality & Tourism
0117051210	A010512	Veterinary Assisting	ANICT001	Certified Veterinary Assistant (CVA)	Animal Care Technologies	Agriculture, Food, and Natural Resources
0715050604	P150527	Wastewater Treatment Technologies	FLDEP001	Wastewater Treatment Plant Operator Level A	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050604	P150527	Wastewater Treatment Technologies	FLDEP002	Wastewater Treatment Plant Operator Level B	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050604	P150527	Wastewater Treatment Technologies	FLDEP003	Wastewater Treatment Plant Operator Level C	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050603	P150507	Water Treatment Technologies	FLDEP004	Water Treatment Plant Operator Level A	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050603	P150507	Water Treatment Technologies	FLDEP005	Water Treatment Plant Operator Level B	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050603	P150507	Water Treatment Technologies	FLDEP006	Water Treatment Plant Operator Level C	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0507039905	B070500	Web Design	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE003	Adobe Certified Expert (Illustrator)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE005	Adobe Certified Expert (Photoshop)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	MICRO043	Microsoft Certified Professional Developer (MCPD) - Web Developer	Microsoft Corporation	Information Technology
0507039905	B070500	Web Design	PROSO003	Certified Internet Web (CIW) E-Commerce Specialist	Certification Partners	Information Technology
0511080100	Y700100	Web Development	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0511080100	Y700100	Web Development	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0511080100	Y700100	Web Development	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0511080100	Y700100	Web Development	MICRO043	Microsoft Certified Professional Developer (MCPD) - Web Developer	Microsoft Corporation	Information Technology
0511080100	Y700100	Web Development	PROSO003	Certified Internet Web (CIW) E-Commerce Specialist	Certification Partners	Information Technology
0507039907	B079200	Web Programming Services	ORACL002	Oracle Certified Professional (OCP)	Oracle Corporation	Information Technology

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CIP_Code	PostSec_Program_Num	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career_Cluster
0507039907	B079200	Web Programming Services	SUNMI002	Sun Certified Java Associate	Sun Microsystems, Inc.	Information Technology
0507039907	B079200	Web Programming Services	ZENDC001	Zend Certified Engineer, PHP 5.3	Zend	Information Technology
0647010302	I470305	Wireless Telecommunications	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Arts, A/V Technology & Communication

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Workplace Technology Applications	8300330			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	10110101PA
Workplace Technology Applications		8300330					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Agriculture, Food, and Natural Resources							
Advanced Concepts of Agriscience	8100330			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0101999902
Advanced Concepts of Agriscience		8100330					
Advanced Water Treatment Technologies	P150509	A B		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0715050606
Membrane Water Treatment Specialist		EVS0355					
High Purity Water Treatment Specialist		EVS0357					
Agricultural Biotechnology	8106600	A B C		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0126120100
Agriscience Foundations 1		8106810					
Agricultural Biotechnology 2		8106850					
Agricultural Biotechnology 3		8106860					
Agricultural Communications	8117000	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0101080200
Agriscience Foundations 1		8106810					
Agricultural Communications 2		8117010					
Agricultural Communications 3		8117020					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Agricultural Machinery Mechanics	8103400	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0101020410
Agriscience Foundations 1		8106810					
Agricultural Mechanics 2		8103120					
Agricultural Mechanics 3		8103130					
Agricultural Machinery Mechanics 4		8103410					
Agricultural Machinery Mechanics 5		8103420					
Agricultural Machinery Mechanics 6		8103430					
Agricultural Machinery Operations	8103200	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0101020400
Agriscience Foundations 1		8106810					
Agricultural Mechanics 2		8103120					
Agricultural Mechanics 3		8103130					
Agricultural Machinery Operations 4		8103210					
Agricultural Sales and Services	8116000	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0101050100
Agriscience Foundations 1		8106810					
Agricultural Sales and Services 2		8116010					
Agricultural Sales and Services 3		8116020					
Agriculture Cooperative Education-OJT	8100410	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	01019999CP
Agriculture Cooperative Education - OJT		8100410					
Agriculture Cooperative Education-OJT	A019999	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	01019999CP
Agriculture Cooperative Education - OJT		A019999					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Agriculture Education Directed Study	8100100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0101999901
Agriculture Education Directed Study		8100100					
Agritechnology	8106800	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0101039901
Agriscience Foundations 1		8106810					
Agritechnology 1		8106820					
Agritechnology 2		8106830					
Air Quality Technology	8914000	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0715059903
Introduction to Environmental Technology		8913010					
Environmental Technology 2		8913020					
Air Quality 3		8914010					
Animal Biotechnology	8106100	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0102020100
Agriscience Foundations 1		8106810					
Agricultural Biotechnology 2		8106850					
Animal Biotechnology 3		8106120					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Animal Science and Services	8106200	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0101030210
Agriscience Foundations 1		8106810					
Animal Science and Services 2		8106210					
Animal Science and Services 3		8106220					
Animal Science and Services 4		8106230					
Animal Science and Services 5		8106240					
Animal Science and Services 6		8106250					
Aquaculture	8112000	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0101030300
Agriscience Foundations 1		8106810					
Aquaculture 2		8112010					
Aquaculture 3		8112020					
Diversified Agricultural Mechanics	8103300	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0101020310
Agriscience Foundations 1		8106810					
Agricultural Mechanics 2		8103120					
Agricultural Mechanics 3		8103130					
Diversified Agricultural Mechanics 4		8103310					
Environmental Resources	8113000	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0103010101
Agriscience Foundations 1		8106810					
Agricultural Biotechnology 2		8106850					
Environmental Resources 3		8113010					
Environmental Resources 4		8113020					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Environmental Water Technology	8007100	A		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	0715050608
Introduction to Environmental Water Technology		8007110					
Intermediate Environmental Water Technology		8007120					
Advanced Environmental Water Technology		8007130					
Exploration of Agriscience	8100210			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	01019920EX
Exploration of Agriscience		8100210					
Floral Design and Marketing	8818000	A B C D E F		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208050300
Floral Design and Marketing 1		8818010					
Floral Design and Marketing 2		8818020					
Floral Design and Marketing 3		8818030					
Floral Design and Marketing 4		8818040					
Floral Design and Marketing 5		8818050					
Floral Design and Marketing 6		8818060					
Floral Design and Marketing	M805030	A B C D E F		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208050300
Delivery Person (Floral)		ORH0060					
Retail Sales (Floral)		ORH0061					
Weighers, Measurers, Checkers, Suppliers, Samplers and Recordkeeping		ORH0062					
Floral Design (Assistant)		ORH0063					
Floral Designer		ORH0064					
Retail Manager (Floral)		ORH0065					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Food Science Applications	8129200	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0102030100
Agriscience Foundations 1		8106810					
Food Science Applications 2		8129210					
Food Science Applications 3		8129220					
Food Science Technology	8500395	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200115PA
Food Science Technology		8500395					
Forestry	8118300	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0103049901
Agriscience Foundations 1		8106810					
Forestry and Natural Resources 2		8118310					
Forestry and Natural Resources 3		8118320					
Forestry 4		8118330					
Fundamentals of Agriscience	8100320	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	01019931PA
Fundamentals of Agriscience		8100320					
Horticulture Science and Services	8121600	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0101060610
Agriscience Foundations 1		8106810					
Introductory Horticulture 2		8121510					
Horticultural Science 3		8121520					
Horticulture Science and Services 4		8121610					
Horticulture Science and Services 5		8121620					
Horticulture Science and Services 6		8121630					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Introduction to Agriscience	8100120			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	01019921EX
Introduction to Agriscience		8100120					
Irrigation Operations	A010206	A B		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0101020600
Landscaping and Groundskeeping Workers		AOM0342					
Irrigations Operations		AOM0343					
Land Resources Technology	8913000	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0715059902
Introduction to Environmental Technology		8913010					
Environmental Technology 2		8913020					
Land Resources 3		8913030					
Land Resources 4		8913040					
Landscape Management	A010615	A B C		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0101060502
Landscape Specialist		ORH0885					
First Line Supervisors/Managers of Landscaping, Lawn Service and Groundskeeping 1		ORH0886					
Landscape Contractor		ORH0887					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Landscape Operations	8121300	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0101060510
Agriscience Foundations 1		8106810					
Introductory Horticulture 2		8121510					
Horticultural Science 3		8121520					
Landscape and Turf Science 4		8121310					
Landscape and Turf Science 5		8121320					
Landscape Operations 6		8121330					
Nursery Management	A010616	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0101060602
Nursery Workers		ORH0862					
Nursery and Greenhouse Managers 1		ORH0863					
Nursery and Greenhouse Managers 2		ORH0864					
Nursery Management - APPR	A01061R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0801060602
Nursery Management - APPR		A01061R					
Nursery Technician - APPR	A01062R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0801060603
Nursery Technician - APPR		A01062R					
Orientation to Agriscience	8100310	<input type="text"/>		<input type="text"/>	<input type="text" value="N"/>	<input type="text"/>	01019910OR
Orientation to Agriscience		8100310					
Orientation to Agriscience and Career Planning	8100110	<input type="text"/>		<input type="text"/>	<input type="text" value="N"/>	<input type="text"/>	01019910CE
Orientation to Agriscience and Career Planning		8100110					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Pest Control Operations--ATD	A020408	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0102040803
Pesticide Handlers, Sprayers and Applicators, Vegetation 1		ORH0867					
Pesticide Handlers, Sprayers and Applicators, Vegetation 2		ORH0868					
Plant Biotechnology	8106500	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0102040100
Agriscience Foundations 1		8106810					
Agricultural Biotechnology 2		8106850					
Plant Biotechnology 3		8106510					
Solid Waste Disposal Operation	P440699	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0744060100
Landfill Managers		EVS0055					
Sports and Recreational Turf Management	A020607	A B C		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0101060702
Landscape Specialist		ORH0885					
First Line Supervisors/Managers of Landscaping, Lawn Service and Groundskeeping 1		ORH0886					
First Line Supervisors/Managers of Landscaping, Lawn Service and Groundskeeping 2		ORH0897					
Sports and Recreational Turf Operations	8121400	A B		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0101060700
Agriscience Foundations 1		8106810					
Introductory Horticulture 2		8121510					
Horticultural Science 3		8121520					
Landscape and Turf Science 4		8121310					
Landscape and Turf Science 5		8121320					
Sports and Recreational Turf Operations 6		8121410					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Turf Equipment Technology--ATD	A020608	<input type="text" value="A"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0101029903
Outdoor Power Equipment and Other Small Engine Mechanics 1		SER0004					
Outdoor Power Equipment and Other Small Engine Mechanics 2		SER0005					
Outdoor Power Equipment and Other Small Engine Mechanics 3		SER0006					
Veterinary Assisting	8115110	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0117051210
Veterinary Assisting 1		8111510					
Veterinary Assisting 2		8111540					
Veterinary Assisting 3		8111550					
Veterinary Assisting 4		8111520					
Veterinary Assisting 5		8111530					
Veterinary Assisting	A010512	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0117051210
Veterinary Assistants & Laboratory Animal Caretakers 1		ATE0006					
Veterinary Assistants & Laboratory Animal Caretakers 2		ATE0070					
Veterinary Assistant		ATE0072					
Wastewater Treatment Technologies	P150527	<input type="text" value="A B C"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0715050604
Wastewater Treatment Plant Operator, Level "C"		EVS0333					
Wastewater Treatment Plant Operator, Level "B"		EVS0343					
Wastewater Treatment Plant Operator, Level "A"		EVS0350					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Water Distribution Systems Operations	A600100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0715050607
Water System Operator Level 3		EVS0240					
Water System Operator Level 2		EVS0241					
Water System Operator Level 1		EVS0242					
Water Resources Technology	8916000	<input type="text" value="A B"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0715059904
Introduction to Environmental Technology		8913010					
Environmental Technology 2		8913020					
Water Quality Resources 3		8916010					
Water Quality Resources 4		8916020					
Water Treatment Technologies	P150507	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0715050603
Water Treatment Plant Operator, Level "C"		EVS0133					
Water Treatment Plant Operator, Level "B"		EVS0143					
Water Treatment Plant Operator, Level "A"		EVS0153					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Architecture & Construction							
Air Conditioning, Refrigeration and Heating Technology 1	C400100	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0647020304
Air Conditioning, Refrigeration and Heating Helper		ACR0041					
Air Conditioning, Refrigeration and Heating Mechanic Assistant		ACR0043					
Air Conditioning, Refrigeration and Heating Mechanic 1		ACR0047					
Air Conditioning, Refrigeration and Heating Technology 2	C400200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0647020305
Air Conditioning, Refrigeration and Heating Mechanic 2		ACR0049					
Air Conditioning, Refrigeration and Heating Technician		ACR0044					
Air Conditioning, Refrigeration and Heating Technology	8723000	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0647020303
Air Conditioning, Refrigeration and Heating Technology 1		8713010					
Air Conditioning, Refrigeration and Heating Technology 2		8713020					
Air Conditioning, Refrigeration and Heating Technology 3		8713030					
Air Conditioning, Refrigeration and Heating Technology 4		8713040					
Air Conditioning, Refrigeration and Heating Technology 5		8713050					
Air Conditioning, Refrigeration and Heating Technology 6		8713060					
Air Conditioning, Refrigeration and Heating Technology 7	8713070						

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Air Conditioning, Refrigeration and Heating Technology (PS)	I470203	A B C D		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0647020302
Air Conditioning, Refrigeration and Heating Helper		ACR0041					

* Information only, not supported by data element.

Air Conditioning, Refrigeration and Heating Mechanic Assistant	ACR0043
Air Conditioning, Refrigeration and Heating Mechanic 1	ACR0047
Air Conditioning, Refrigeration and Heating Mechanic 2	ACR0049
Air Conditioning, Refrigeration and Heating Technician	ACR0044

Air Conditioning, Refrigeration and Heating Technology (PS) - APPR

I47021R

A B C D E

A

Y

0847020302

Air Conditioning, Refrigeration and Heating Technology - APPR

I47021R

Architectural Drafting

8725400

A B C D E

A

Y

J

0648010201

Drafting 1	8725010
Drafting 2	8725020
Drafting 3	8725030
Drafting 4	8725040
Architectural Drafting 5	8725450
Architectural Drafting 6	8725460
Architectural Drafting 7	8725470
Architectural Drafting 8	8725480
Architectural Drafting 9	8725490
Architectural Drafting 10	8725491
Architectural Drafting 11	8725492
Architectural Drafting 12	8725493
Architectural Drafting 13	8725494

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Architectural Drafting	I480112	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648010201
Blueprint Reader		TDR0070					
Drafting Assistant		TDR0370					
Architectural Detailer		TDR0371					
Architectural CAD Drafter 1		TDR0571					
Architectural CAD Drafter 2		TDR0572					
Drafter Architectural 1		TDR0573					
Drafter Architectural 2		TDR0574					
Blueprint Reading and Estimation	8725600	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646999901
Blueprint Reading and Estimation		8725610					
Blueprint Reading and Estimation	I469919	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0646999901
Cost Estimator		BCV0044					
Brick and Block Masonry	8722900	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646010203
Masonry 1		8722610					
Masonry 2		8722620					
Masonry 3		8722630					
Masonry 4		8722640					
Masonry 5		8722650					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Brick and Block Masonry	I463112	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646010203
Masonry Tender		BCV0330					
Bricklayer Helper		BCV0360					
Brickmason 1		BCV0362					
Brickmason 2		BCV0363					
Brick and Block Masonry - APPR	I46311R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846010203
Brick and Block Masonry - APPR		I46311R					
Brick and Tile Masonry - APPR	I46312R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846010204
Brick and Tile Masonry - APPR		I46312R					
Building Construction Technologies	8720300	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646040102
Building Construction Technology 1		8720310					
Building Construction Technology 2		8720320					
Building Construction Technology 3		8720330					
Building Construction Technology 4		8720340					
Building Construction Technology 5		8720350					
Building Construction Technology 6		8720360					
Building Construction Technology 7		8720370					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Building Construction Technologies	I460401	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646040102
Building Construction Helper		BCV0400					
Building Construction Technician 1		BCV0401					
Building Construction Technician 2		BCV0402					
Building Construction Technologies - APPR	I46040R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846040102
Building Construction Technologies - APPR		I46040R					
Building Trades and Construction Design Technology	8722000	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646040106
Design Technology, Building Trades and Construction Management 1		8722010					
Design Technology, Building Trades and Construction Management 2		8722020					
Design Technology, Building Trades and Construction Management 3		8722030					
Design Technology, Building Trades and Construction Management 4		8722040					
Design Technology, Building Trades and Construction Management 5		8722050					
Design Technology, Building Trades and Construction Management 6		8722060					
Building Trades and Construction Design Technology	C100100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646040106
Building Construction Assistant		BCV0080					
Carpentry and Masonry Technician		BCV0081					
Electrical and Plumbing Technician		BCV0082					
Air Conditioning and Painting Technician		BCV0083					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Cabinetmaking	8720100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648070302
Carpentry and Cabinetmaking 1		8722110					
Carpentry and Cabinetmaking 2		8722120					
Carpentry and Cabinetmaking 3		8722130					
Cabinetmaking 4		8720140					
Cabinetmaking 5		8720150					
Cabinetmaking	I480704	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648070302
Carpenter Helper		BCV0107					
Cabinet Finisher		BCV0235					
Cabinet Assembler		BCV0240					
Cabinetmaker		BCV0243					
Carpentry	8722100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646020105
Carpentry and Cabinetmaking 1		8722110					
Carpentry and Cabinetmaking 2		8722120					
Carpentry and Cabinetmaking 3		8722130					
Carpentry 4		8722140					
Carpentry 5		8722150					
Carpentry 6		8722160					
Carpentry 7		8722170					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Carpentry	I460202	A B C D		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646020105
Carpenter Helper		BCV0107					
Trim and Finish Carpenter		BCV0111					
Carpenter, Rough		BCV0122					
Carpenter		BCV0128					
Carpentry - APPR	I46020R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846020105
Carpentry - APPR		I46020R					
Carpentry 1	C510100	A B		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646020111
Carpenter Helper		BCV0107					
Trim and Finish Carpenter		BCV0111					
Carpentry 2	C510200	A B		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646020112
Carpenter, Rough		BCV0122					
Carpenter		BCV0128					
Civil Engineering Aide	8915000	A		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/> J	0715029901
Civil Engineering Aide 1		8915010					
Civil Engineering Aide 2		8915020					
Civil Engineering Aide 3		8915030					
Civil Engineering Aide 4		8915040					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Commercial and Industrial Insulation	I460407	<input type="text" value="A"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0646040700
Insulation Worker 1		BCV0190					
Insulation Worker 2		BCV0191					
Insulation Worker 3		BCV0192					
Commercial and Industrial Insulation - APPR	I46042R	<input type="text" value="A B C D E"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0846040700
Commercial and Industrial Insulation - APPR		I46042R					
Concrete Masonry	8722600	<input type="text" value="A B C"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0646010204
Masonry 1		8722610					
Masonry 2		8722620					
Masonry 3		8722630					
Masonry 4		8722640					
Masonry 5		8722650					
Concrete Masonry 6		8722660					
Concrete Masonry	I463113	<input type="text" value="A B C"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0646010204
Masonry Tender		BCV0330					
Bricklayer Helper		BCV0360					
Concrete Finisher		BCV0300					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Drafting	8725000	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0648010102
Drafting 1		8725010					
Drafting 2		8725020					
Drafting 3		8725030					
Drafting 4		8725040					
Drafting PSAV	C100200	<input type="text" value="A B C D E F G"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0615130100
Blueprint Reader		TDR0070					
Drafting Assistant		TDR0370					
Drafting Detailer 1		TDR0775					
Drafting Detailer 2		TDR0776					
Architectural Drafter		TDR0570					
Civil Drafter		TDR0874					
Mechanical Drafter		TDR0777					
Structural Drafter		TDR0875					
Drywall Installation	I460404	<input type="text" value="A"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0646040400
Drywall Installer 1		BCV0186					
Drywall Installer 2		BCV0187					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electrical Drafting	8725200	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648010401
Drafting 1		8725010					
Drafting 2		8725020					
Drafting 3		8725030					
Drafting 4		8725040					
Electrical Drafting 5		8725210					
Electrical Drafting 6		8725220					
Electrical Drafting 7		8725230					
Electrical Drafting 8		8725240					
Electrical Drafting	I480114	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648010401
Blueprint Reader		TDR0070					
Drafting Assistant		TDR0370					
Drafter, Electrical 1		TDR0661					
Drafter, Electrical 2		TDR0662					
Electrical Line Service and Repair	I460303	<input type="text" value="A"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646030300
Electrical Powerline Installer 1		EEV0151					
Electrical Line Service and Repair - APPR	I46030R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846030300
Electrical Line Service and Repair - APPR		I46030R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electrician	I460314	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646030204
Electrician Helper		BCV0603					
Residential Electrician		BCV0640					
Commercial Electrician		BCV0652					
Industrial Electrician		BCV0667					
Electrician - APPR	I46032R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846030204
Electrician - APPR		I46032R					
Electricity	8727200	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646030202
Electricity 1		8727210					
Electricity 2		8727220					
Electricity 3		8727230					
Electricity 4		8727240					
Electricity 5		8727250					
Electricity 6		8727260					
Electricity 7		8727270					
Electricity 8		8727280					
Electricity	I460312	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646030202
Electrician Helper		BCV0603					
Residential Electrician		BCV0640					
Commercial Electrician		BCV0652					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electronic Drafting	8725100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648010402
Drafting 1		8725010					
Drafting 2		8725020					
Drafting 3		8725030					
Drafting 4		8725040					
Electronic Drafting 5		8725110					
Electronic Drafting 6		8725120					
Electronic Drafting 7		8725130					
Electronic Drafting 8		8725140					
Electronic Drafting	I480115	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648010402
Blueprint Reader		TDR0070					
Drafting Assistant		TDR0370					
Drafter, Electronics 1		TDR0671					
Drafter, Electronics 2		TDR0672					
Elevator Constructor Mechanic - APPR	C60010R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="N"/>	<input type="text"/>	0847030301
Elevator Constructor Mechanic - APPR		C60010R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Fire Sprinkler System Technology	8721800	A B		A	Y	J	0646050202
Plumbing Technology 1		8721610					
Plumbing Technology 2		8721620					
Fire Sprinkler System Technology 3		8721830					
Fire Sprinkler System Technology 4		8721840					
Fire Sprinkler System Technology 5		8721850					
Fire Sprinkler System Technology 6		8721860					
Fire Sprinkler System Technology 7		8721870					
Fire Sprinkler System Technology	I460512	A B		A	Y		0646050202
Fire Sprinkler Installer Helper		BCV0565					
Fire Sprinkler Installer 1		BCV0566					
Fire Sprinkler Installer 2		BCV0567					
Fire Sprinkler System Technology - APPR	I46051R	A B C D E		A	Y		0846050202
Fire Sprinkler System Technology - APPR		I46051R					
Glazing - APPR	I46041R	A B C D E		A	Y		0846040600
Glazing - APPR		I46041R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Industrial Electricity	8706300	A B C		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/> J	0646030203
Industrial Electricity 1		8706310					
Industrial Electricity 2		8706320					
Industrial Electricity 3		8706330					
Industrial Electricity 4		8706340					
Industrial Electricity 5		8706350					
Industrial Electricity 6		8706360					
Industrial Electricity	I460313	A B C		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646030203
Electrician Helper		BCV0603					
Industrial Electrician		BCV0667					
Electrical Technician		BCV0666					
Industrial Pipefitter	I460514	A B		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646050303
Industrial Pipefitter Helper		BCV0568					
Industrial Pipefitter		BCV0569					
Industrial Pipefitter - APPR	I46053R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846050303
Industrial Pipefitter - APPR		I46053R					
Line Erector - APPR	I46031R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846030301
Line Erector - APPR		I46031R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Mechanical Drafting	8725300	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648010501
Drafting 1		8725010					
Drafting 2		8725020					
Drafting 3		8725030					
Drafting 4		8725040					
Mechanical Drafting 5		8725310					
Mechanical Drafting 6		8725320					
Mechanical Drafting 7		8725330					
Mechanical Drafting 8		8725340					
Mechanical Drafting 9		8725350					
Mechanical Drafting 10		8725360					
Mechanical Drafting 11		8725370					
Mechanical Drafting 12		8725380					
Mechanical Drafting 13		8725390					
Mechanical Drafting	I480116	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648010501
Blueprint Reader		TDR0070					
Drafting Assistant		TDR0370					
Drafting Detailer		TDR0770					
Mechanical CAD Drafter 1		TDR0771					
Mechanical CAD Drafter 2		TDR0772					
Drafter, Mechanical 1		TDR0773					
Drafter, Mechanical 2		TDR0774					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Painting and Decorating	8721500	A		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/> J	0646040800
Painting 1		8721510					
Painting 2		8721520					
Painting and Decorating 3		8721530					
Painting and Decorating 4		8721540					
Painting and Decorating	I460408	A		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646040800
Painter and Paper Hanger 1		BCV0164					
Painter and Paper Hanger 2		BCV0165					
Painting and Decorating - APPR	I46043R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846040800
Painting and Decorating - APPR		I46043R					
Plastering	8723600	A		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/> J	0646040900
Plastering 1		8723610					
Plastering 2		8723620					
Plastering 3		8723630					
Plastering	I460409	A		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646040900
Plasterer		BCV0180					
Plastering - APPR	I46044R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846040900
Plastering - APPR		I46044R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Plumbing Technology	8721600	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646050302
Plumbing Technology 1		8721610					
Plumbing Technology 2		8721620					
Plumbing Technology 3		8721630					
Plumbing Technology 4		8721640					
Plumbing Technology 5		8721650					
Plumbing Technology 6		8721660					
Plumbing Technology 7		8721670					
Plumbing Technology	I460513	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646050302
Helper, Plumber, Pipefitter		BCV0508					
Residential Plumber		BCV0540					
Commercial Plumber		BCV0562					
Plumber		BCV0592					
Plumbing Technology - APPR	I46052R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846050302
Plumbing Technology - APPR		I46052R					
Refrigeration Technology	I470202	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647020202
Air Conditioning, Refrigeration and Heating Helper		ACR0041					
Air Conditioning, Refrigeration and Heating Mechanic Assistant		ACR0043					
Air Conditioning, Refrigeration and Heating Mechanic 1		ACR0047					
Air Conditioning, Refrigeration and Heating Mechanic 2		ACR0049					
Refrigeration Mechanic		ACR0045					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Refrigeration Technology - APPR	I47020R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0847020202
Refrigeration Technology - APPR		I47020R					
Roadway Technician	I460499	A B		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646049901
Roadway Technician I		ETC0590					
Roadway Technician II		ETC0591					
Roadway Technician - APPR	I46049R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846049901
Roadway Technician - APPR		I46049R					
Roofing	I460410	A		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646041000
Roofer		BCV0144					
Roofing - APPR	I46045R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846041000
Roofing - APPR		I46045R					
Smart Homes/Mobile Electronics Technology	8140300	A B C D		<input type="checkbox"/>	<input type="checkbox"/> Y	<input type="checkbox"/> J	0647010104
Smart Homes Technology 1		8140310					
Smart Homes Technology 2		8140320					
Smart Homes Technology 3		8140330					
Mobile Electronics Technology 4		8140340					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Smart Homes/Mobile Electronics Technology	C400300	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0647010104
Installation Assistant		EEV0710					
Level 1 Installer		EEV0711					
Level 2 Installer		EEV0712					
Mobile Electronics Technician		EEV0713					
Structural Drafting	8725500	<input type="text" value="A B C D E"/>		<input checked="" type="checkbox" value="A"/>	<input checked="" type="checkbox" value="Y"/>	<input checked="" type="checkbox" value="J"/>	0648010301
Drafting 1		8725010					
Drafting 2		8725020					
Drafting 3		8725030					
Drafting 4		8725040					
Structural Drafting 5		8725550					
Structural Drafting 6		8725560					
Structural Drafting 7		8725570					
Structural Drafting 8		8725580					
Structural Drafting 9		8725590					
Structural Drafting 10		8725591					
Structural Drafting 11		8725592					
Structural Drafting 12		8725593					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Structural Drafting	I480113	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0648010301
Blueprint Reader		TDR0070					
Drafting Assistant		TDR0370					
Drafter, Cartographic		TDR0870					
Drafter, Civil 1		TDR0871					
Drafter, Civil 2		TDR0872					
Drafter, Structural		TDR0873					
Structural Steel Work	I480519	A B C D		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0646049900
Reinforcing Steel Worker		PMT0061					
Ornamental Steel Worker		PMT0062					
Certified Structural Steel Worker		PMT0063					
Structural Steel Worker		PMT0064					
Structural Steel Work - APPR	I48051R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0846049900
Structural Steel Work - APPR		I48051R					
Surveying and Mapping Technology	I150203	A B C		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0615020300
*Surveying Rodman		SUR0130					
Survey Assistant, Instrument		SUR0132					
Survey Party Chief		SUR0134					
Surveying and Mapping Technology - APPR	I15020R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0815020300
Surveying and Mapping Technology - APPR		I15020R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Swimming Pool Maintenance - APPR	I46993R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846999903
Swimming Pool Maintenance - APPR		I46993R					
Tile Setting	8723100	<input type="text" value="A"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0646010300
Tile Setting 1		8723110					
Tile Setting 2		8723120					
Tile Setting 3		8723130					
Tile Setting	I460103	<input type="text" value="A"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0646010300
Hard Tile Setter 1		BCV0392					
Hard Tile Setter 2		BCV0393					
Tile Setting - APPR	I46010R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0846010300
Tile Setting - APPR		I46010R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Arts, A/V Technology & Communication							
3-D Animation Technology	8718100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0610030400
3-D Animation Technology 1		8718110					
3-D Animation Technology 2		8718120					
3-D Animation Technology 3		8718130					
3-D Animation Technology 4		8718140					
3-D Animation Technology 5		8718150					
3-D Animation Technology 6		8718160					
3-D Animation Technology 7		8718170					
3-D Animation Technology	I480200	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0610030400
3-D Animation Production Assistant		DIG0060					
Modeler		DIG0061					
Texture Artist/Rigger		DIG0062					
Animation/Motion Capture Technician		DIG0063					
Careers in Fashion and Interior Design	8209100	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="N"/>	<input type="text"/>	0404050107
Careers in Fashion and Interior Design		8209100					
Careers in Fashion and Interior Design and Career Planning	8209200	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="N"/>	<input type="text"/>	0404050108
Careers in Fashion and Interior Design and Career Planning		8209200					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Commercial Art Technology	8718000	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648020300
Commercial Art Technology 1		8718010					
Commercial Art Technology 2		8718020					
Commercial Art Technology 3		8718030					
Commercial Art Technology 4		8718040					
Commercial Art Technology 5		8718050					
Commercial Art Technology 6		8718060					
Commercial Art Technology 7		8718070					
Commercial Art Technology 8		8718080					
Commercial Art Technology 9		8718090					
Commercial Art Technology 10		8718091					
Commercial Art Technology	I480203	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648020300
Desktop Publishing Assistant		GRA0036					
Design Technician		GRA0037					
Illustrator		GRA0038					
Print Media Artist		GRA0039					
Commercial Art Technology 1	K600100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648020304
Desktop Publishing Assistant		GRA0036					
Design Technician		GRA0037					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Commercial Art Technology 2	K600200	A B		A	Y		0648020305
Illustrator		GRA0038					
Print Media Artist		GRA0039					
Commercial Photography Technology	8772000	A B C D		A	Y	J	0648020400
Commercial Photography Technology 1		8772010					
Commercial Photography Technology 2		8772020					
Commercial Photography Technology 3		8772030					
Commercial Photography Technology 4		8772040					
Commercial Photography Technology 5		8772050					
Commercial Photography Technology 6		8772060					
Commercial Photography Technology 7		8772070					
Commercial Photography Technology 8		8772080					
Commercial Photography Technology 9		8772090					
Commercial Photography Technology 10		8772091					
Commercial Photography Technology 11		8772092					
Commercial Photography Technology	I480204	A B C D		A	Y		0648020400
*Photographic Imaging Specialist 1		PGY0180					
Photographic Imaging Specialist 2		PGY0181					
Photography Specialist/Lab Technician		PGY0182					
Portrait Photographer 1		PGY0183					
Portrait Photographer 2		PGY0184					
Commercial Photographer		PGY0185					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Commercial Photography Technology 1	K610100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648020405
Photographic Imaging Specialist 1		PGY0180					
Photographic Imaging Specialist 2		PGY0181					
Photography Specialist/Lab Technician		PGY0182					
Commercial Photography Technology 2	K610200	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648020406
Portrait Photographer 1		PGY0183					
Portrait Photographer 2		PGY0184					
Commercial Photographer		PGY0185					
Communication Electronics	I470103	<input type="text" value="A B C D E F G H"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010300
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Electronics Radio Technician		EEV0311					
Communications Technician		EEV0312					
Electronics Specialist		EEV0401					
Data Communication Technician		EEV0316					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Digital Audio Production	8772300	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0610010223
Digital Audio Production 1		8772310					
Digital Audio Production 2		8772320					
Digital Audio Production 3		8772330					
Digital Audio Production 4		8772340					
Digital Audio Production 5		8772350					
Digital Audio Production 6		8772360					
Digital Audio Production 7		8772370					
Digital Audio Production	I100230	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0610010223
Broadcast Announcer		RTT0522					
Audio Equipment Technician		RTT0523					
Sound Engineering Technician		RTT0524					
Broadcast Technician		RTT0525					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Digital Design	8209600	<input type="text" value="A B C D E"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0507080106
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Digital Design 1		8209510					
Digital Design 2		8209520					
Digital Design 3		8209530					
Digital Design 4		8209540					
Digital Design 5		8209550					
Digital Design 6		8209560					
Digital Design 7		8209570					
Digital Design	B070600	<input type="text" value="A B C D E"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0507080106
Information Technology Assistant		OTA0040					
Production Assistant		GRA0024					
Digital Assistant Designer		GRA0025					
Graphic Designer		GRA0026					
Media Designer		GRA0027					
Digital Design 1	K700100	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0507080107
Information Technology Assistant		OTA0040					
Production Assistant		GRA0024					
Digital Assistant Designer		GRA0025					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Digital Design 2	K700200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0507080108
Graphic Designer		GRA0026					
Media Designer		GRA0027					
Digital Printing Technology	I480205	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0648020101
Digital Publishing Assistant 1		GRA0020					
Digital Publishing Assistant 2		GRA0021					
Desktop Publishing Specialist 1		GRA0022					
Desktop Publishing Specialist 2		GRA0023					
Digital Video Production	8772400	A B C D E F		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0610010222
Digital Video Production 1		8772410					
Digital Video Production 2		8772420					
Digital Video Production 3		8772430					
Digital Video Production 4		8772440					
Digital Video Production 5		8772450					
Digital Video Production 6		8772460					
Digital Video Production 7		8772470					
Digital Video Production 8		8772480					
Digital Video Production 9		8772490					
Digital Video Production 10		8772491					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Digital Video Production	I100240	<input type="text" value="A B C D E F"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0610010222
Digital Video Fundamentals		RTT0530					
Audio and Video Equipment Technician		RTT0531					
Camera Operator		RTT0532					
Video Editor		RTT0533					
Multi-media Artist and Animator		RTT0534					
Broadcast Technician		RTT0525					
Fabric Construction	8500380	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200111PA
Fabric Construction		8500380					
Fashion Design Services/Fashion Technology and Design Services	8506400	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0420030605
Design Services Core		8506405					
Pattern Design Techniques		8506420					
Principles of Fashion Design Services		8506410					
Fashion Design Specialist		8506430					
Fashion Design Services/Fashion Technology and Design Services	V200400	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420030605
Retail Sales		HEV0010					
Tailor, Dressmaker Custom Sewer		HEV0011					
Fabric and Apparel Patternmakers		HEV0012					
Fashion Coordinator/Stylist		HEV0013					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Film Production Equipment Operations	8772200	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0610010201
Film Production Equipment Operations 1		8772210					
Film Production Equipment Operations 2		8772220					
Film Production Equipment Operations 3		8772230					
Film Production Equipment Operations 4		8772240					
Film Production Equipment Operations 5		8772250					
Film Production Equipment Operations 6		8772260					
Film Production Equipment Operations 7		8772270					
Film Production Equipment Operations 8		8772280					
Film Production Equipment Operations 9		8772290					
Film Production Equipment Operations 10		8772291					
Film Production Equipment Operations 11		8772292					
Film Production Equipment Operations	I100112	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0610010201
Set Builder/Prop Maker		FIL0080					
Sound Equipment Operator		FIL0081					
Grips and Lighting Equipment Operator		FIL0082					
Editing Equipment Operator		FIL0083					
Camera Assistant		FIL0084					
Interior Decor Fabrication	8521040	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0420050210
Introduction to Interior Decor Fabrication 1		8521041					
Introduction to Interior Decor Fabrication 2		8521042					
Introduction to Interior Decor Fabrication 3		8521043					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Interior Decor Fabrication	V200505	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420050210
Sewing Machine Operator, Nongarment		HEV0420					
Drapery Operator		HEV0450					
Drapery Supervisor		HEV0451					
Interior Decorating Services	V200600	<input type="text" value="A B C D"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0404050105
Sales/Color Consultant		HEV0412					
Furniture Arranger/Space Planner		HEV0452					
Merchandise Stylist/Visual Displayer		HEV0453					
Interior Decorator/Interior Decorating Consultant		HEV0413					
Interior Design Services	8506500	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0404050104
Design Services Core		8506405					
Interior Design Techniques		8506550					
Principles of Interior Design Services		8506540					
Interior Design Specialist		8506560					
Interior Design Services	V200500	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0404050104
Retail Sales		HEV0010					
Interior Design Assistant		HEV0410					
Drafter		HEV0416					
Interior Design Specialist		HEV0414					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Journalism	8771100	A			Y	J	0609999900
Journalism 1		1006300					
Industrial Communications		8771110					
Digital Design 1		8209510					
Web Design 1		8207110					
Printing and Graphic Communications	8739000	A B C D E		A	Y	J	0648020100
Printing 1		8739010					
Printing 2		8739020					
Printing 3		8739030					
Printing 4		8739040					
Printing 5		8739050					
Printing 6		8739060					
Printing 7		8739070					
Printing 8		8739080					
Printing 9		8739090					
Printing 10		8739091					
Printing 11		8739092					
Printing 12		8739093					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Printing and Graphic Communications	I480201	<input type="text" value="A B C D E"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0648020100
Copy Center Technician		GRA0012					
Process Camera Operator		GRA0013					
Layout Designer/Planner		GRA0014					
Duplicator Operator		GRA0015					
General Bindery Worker		GRA0016					
Radio Broadcasting	I100114	<input type="text" value="A B C D E F"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0610010401
Radio Board Operator		RTT0502					
Radio Production Assistant		RTT0504					
Radio News Assistant		RTT0506					
Radio Producer		RTT0508					
Broadcast News Analyst		RTT0510					
Radio Traffic Clerk		RTT0512					
Sewing Technology and Services	V200700	<input type="text" value="A B C D E F"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420030604
Seamstress		HEV0203					
Power Machine Operator		HEV0240					
Alterationist		HEV0211					
Construction Specialist		HEV0212					
Alterationist for Fine Clothing		HEV0217					
Custom Tailor/Patternmaker		HEV0232					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Telecommunications Technology	8730200	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647010301
Telecommunications Technology 1		8730210					
Telecommunications Technology 2		8730220					
Telecommunications Technology 3		8730230					
Telecommunications Technology 4		8730240					
Telecommunications Technology	I470301	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010301
Telecommunications Installer		EER0051					
Telecommunications Installation and Repair Specialist		EER0052					
Telecommunications Technician		EER0055					
Telecommunications Technology - APPR	I47034R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0847010301
Telecommunications Technology - APPR		I47034R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Television Production	8772100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0610010403
Television Production 1		8772110					
Television Production 2		8772120					
Television Production 3		8772130					
Television Production 4		8772140					
Television Production 5		8772150					
Television Production 6		8772160					
Television Production 7		8772170					
Television Production 8		8772180					
Television Production 9		8772190					
Television Production 10		8772191					
Television Production 11		8772192					
Television Production	I100104	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value=""/>	0610010403
Studio Assistant		RTT0514					
Studio Technician		RTT0516					
Studio Technician/Edit Assistant		RTT0518					
Television Production/Edit Technician		RTT0520					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Wireless Telecommunications	I470305	A B C D E F		A	Y		0647010302
Computer Support Technician		CTS0004					
Computer Support Specialist		EEV0505					
Network Support Technician		CTS0006					
Network Specialist		CTS0007					
Network Administrator		CTS0008					
Wireless Telecommunications Administrator		CTS0009					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Business Management and Administrative							
Accounting Operations	8203400	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507010102
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Accounting Applications 1		8203310					
Accounting Applications 2		8203320					
Accounting Applications 3		8203330					
Accounting Applications 4		8203340					
Accounting Applications 5		8203350					
Accounting Operations	B070110	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507010102
Information Technology Assistant		OTA0040					
Accounting Clerk		ACO0040					
Accounting Associate		ACO0041					
Accounting Assistant		ACO0042					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Administrative Assistant/Administrative Office Specialist	8212500	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0507040103
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Administrative Office Technology 1		8212110					
Business Software Applications 1		8212120					
Digital Design 1		8209510					
Administrative Office Technology 2		8212410					
Administrative Office Technology 3		8212420					
Business Software Applications 2		8212160					
Administrative Assistant/Administrative Office Specialist	B070330	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0507040103
Information Technology Assistant		OTA0040					
Front Desk Specialist		OTA0041					
Assistant Digital Production Designer		OTA0030					
Administrative Assistant		OTA0043					
Blueprint for Professional Success	8500375	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200119PA
Blueprint for Professional Success		8500375					
Business Cooperative Education- OJT	8200410	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	05079999CP
Business Cooperative Education - OJT		8200410					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Business Cooperative Education- OJT	B079999	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999CP
Business Cooperative Education - OJT		B079999					
Business Cooperative Education Organization and Management	8200420	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	05079999OM
Business Cooperative Education Organization and Management		8200420					
Business Cooperative Education Organization and Management	B079998	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999OM
Business Cooperative Education Organization and Management		B079998					
Business Education Directed Study	8200100	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	0507999901
Business Education Directed Study		8200100					
Business Keyboarding	8200110	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999OR
Business Keyboarding		8200110					
Business Keyboarding and Career Planning	8200130	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0507999905
Business Keyboarding and Career Planning		8200130					
Business Leadership Skills	8200120	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999LS
Business Leadership Skills		8200120					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Business Supervision and Management	8215200	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0506040101
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Business and Entrepreneurial Principles		8215120					
Legal Aspects of Business		8215130					
Business Supervision 1		8215140					
Business Supervision 2		8215150					
Business Supervision 3		8215160					
Business Supervision and Management	B060200	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0506040101
Information Technology Assistant		OTA0040					
Supervisor/Manager Trainee		MNA0080					
Supervisor		MNA0082					
Computer and Business Skills OR	8200330	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	05070797PA
Computer and Business Skills OR		8200330					
Computer Applications in Business 1	8200520	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999MS
Computer Applications in Business 1		8200520					
Computer Applications in Business 1 and Career Planning	8200220	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999CE
Computer Applications in Business and Career Planning		8200220					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Computer Applications in Business 2	8200210			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	05079999EX
Computer Applications in Business 2		8200210					
Computer Applications in Business 3	8200211			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0507999903
Computer Applications in Business 3		8200211					
Computer Applications in Business 4	8200212			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0507999904
Computer Applications in Business 4		8200212					
Court Reporting	8200200	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0507060200
Computing for College and Careers OR		8209020					
Court Reporting Technology 1		8200230					
Court Reporting Technology 2		8200240					
Court Reporting Technology 3		8200250					
Court Reporting Technology 4		8200260					
Court Reporting Technology 5		8200270					
Court Reporting Technology 6		8200280					
Court Reporting Technology 7		8200290					
Court Reporting Technology 8		8200291					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Court Reporting	B070602	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0507060200
Information Technology Assistant		OTA0040					
Court Reporting Transcriptionist I		OTA0044					
Court Reporting Transcriptionist II		OTA0045					
Court Reporting Transcriptionist III		OTA0046					
Court Reporting Scopist		OTA0047					
Court Reporter 1		OTA0048					
Court Reporter 2		OTA0049					
Court Reporter 3		OTA0051					
Court Reporter 4		OTA0052					
Court Reporting 1	B700500	<input type="text" value="A"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0507060204
Information Technology Assistant		OTA0040					
Court Reporting Transcriptionist I		OTA0044					
Court Reporting Transcriptionist II		OTA0045					
Court Reporting Transcriptionist III		OTA0046					
Court Reporting 2	B700600	<input type="text" value="A"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0507060205
Court Reporting Scopist		OTA0047					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Court Reporting 3	B700700	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507060206
Court Reporter 1		OTA0048					
Court Reporter 2		OTA0049					
Court Reporter 3		OTA0051					
Court Reporter 4		OTA0052					
Customer Assistance Technology	8218100	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507999902
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Customer Assistance 1		8218010					
Customer Assistance 2		8218020					
Customer Assistance Technology	B079100	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507999902
Information Technology Assistant		OTA0040					
Customer Care Representative		MNA0083					
Customer Care Specialist		MNA0086					
Electronic Business Enterprise	8200300	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0506120109
Introduction to Information Technology		8207310					
Introduction to E-Commerce		8200340					
E-Commerce Entrepreneurship		8200350					
E-Commerce Systems Analysis and Design		8200360					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electronic Business Enterprise	B070100	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0506120109
Information Technology Assistant		OTA0040					
E-Commerce Customer Service Representative		MNA0830					
E-Commerce Entrepreneur		MNA0831					
E-Commerce Web Assistant		MNA0832					
Emerging Technology in Business	8207010	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	05070701PA
Emerging Technology in Business		8207010					
International Business	8216100	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0506090110
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Accounting Applications 1		8203310					
International Business Systems		8216110					
International Finance and Law		8216120					
Business Internship		8216130					
International Business	B060901	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0506090110
Information Technology Assistant		OTA0040					
Manager Trainee 1		MNA0000					
Manager Trainee 2		MNA0001					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Keyboarding and Business Skills	8200320			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	05070798PA
Keyboarding and Business Skills AND		8200320					
Legal Administrative Specialist	8212000	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507060403
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Administrative Office Technology 1		8212110					
Business Software Applications 1		8212120					
Legal Aspects of Business		8215130					
Legal Office Technology 1		8212230					
Legal Office Technology 2		8212240					
Legal Office Technology 3		8212250					
Legal Administrative Specialist	B072000	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507060403
Information Technology Assistant		OTA0040					
Front Desk Specialist		OTA0041					
Administrative Support		OTA0042					
Legal Administrative Specialist		OTA0050					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Medical Administrative Specialist	8212300	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507060503
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Administrative Office Technology 1		8212110					
Business Software Applications 1		8212120					
Medical Office Technology 1		8212201					
Medical Office Technology 2		8212202					
Medical Office Technology 3		8212203					
Medical Office Internship		8212204					
Medical Administrative Specialist	B070300	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507060503
Information Technology Assistant		OTA0040					
Front Desk Specialist		OTA0041					
Medical Office Technologist		OTA0631					
Medical Administrative Specialist		OTA0651					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Promotional Enterprise	8217100	<input type="text" value="A B C D E"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0506180102
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Custom Promotional Layout Design		8217110					
Promotional Design Management		8217120					
Custom Promotional Sales and Distribution Management		8217130					
Promotional Business Management and Supervision 1		8217140					
Promotional Business Management and Supervision 2		8217150					
Legal Aspects of Promotional Industry Ownership		8217160					
Promotional Enterprise	B017100	<input type="text" value="A B C D E"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0506180102
Information Technology Assistant		OTA0040					
Custom Promotional Design Manager		GRA0079					
First Line Supervisor		MNA0081					
Small Business Manager		SBM0200					
General Operations Manager/Owner		MNA0090					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Education & Training							
Careers in Education	8409100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0713129905
Careers in Education		8409100					
Careers in Education and Career Planning	8409200			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0713129906
Careers in Education and Career Planning		8409200					
Child Care Center Operations	V200206	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420020302
Child Care Center Director		HEV0160					
Child Development	8500310			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200102PA
Child Development		8500310					
Early Childhood Education	8503210	A B C D		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0420020210
Early Childhood Education 1		8503211					
Early Childhood Education 2		8503212					
Early Childhood Education 3		8503213					
Early Childhood Education 4		8503214					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Early Childhood Education	V200210	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0420020210
Child Care Worker - Preschool		HEV0117					
Child Care Teacher Aide		HEV0101					
Preschool Teacher		HEV0156					
Child Care Development Specialist		HEV0162					
Early Childhood Education - APPR	V20021R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0820020210
Early Childhood Education - APPR		V20021R					
Early Childhood Education (NEW)	8405100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0420020213
Early Childhood Education 1 NEW		8405110					
Early Childhood Education 2 NEW		8405120					
Early Childhood Education 3 NEW		8405130					
Early Childhood Education 4 NEW		8405140					
Early Childhood Education (NEW)	E300100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0420020213
Child Care Worker 1		HEV0870					
Child Care Worker 2		HEV0871					
Teacher Aide (Preschool)		HEV0872					
Teacher (Preschool)		HEV0873					
Family Child Care Training	V200410	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0420020205
Family Child Care Provider		HEV0119					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Pre-Apprenticeship	8000100	A B		A	Y	J	1691010001
Pre-Apprenticeship 1		8000110					
Pre-Apprenticeship 2		8000120					
Pre-Apprenticeship 3		8000130					
Pre-Apprenticeship 4		8000140					
Pre-Apprenticeship 5		8000150					
Pre-Apprenticeship 6		8000160					
Pre-Apprenticeship	E920100	A B		A	Y		1691010001
Pre-Apprenticeship I		SLS0314					
Pre-Apprenticeship II		SLS0315					
School Age Certification Training	V200310	A B			Y		0420020303
Child Care Worker - School Age		HEV0112					
School Age Care Professional		HEV0190					
Secondary School Age Certification Training	8500160	A B			Y	J	0420010103
Secondary School Age Certification Training 1		8500170					
Secondary School Age Certification Training 2		8500175					
Secondary School Age Certification Training 3		8500180					
Secondary School Age Certification Training 4		8500185					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Teacher Assisting	8909000	A B		A	Y	J	0713129902
Teacher Assisting 1		8909010					
Teacher Assisting 2		8909020					
Teacher Assisting 3		8909030					
Teacher Assisting 4		8909040					
Teacher Assisting	P131299	A B		A	Y		0713129902
Substitute Teacher		EDG0312					
Teacher Assisting		EDG0317					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Finance							
Finance	8815100	A B C D		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208040110
Finance and Business Technology OR		8815150					
Introduction to Information Technology		8207310					
Accounting Applications 1		8203310					
Financial Operations OR		8815110					
AP Macro Economics AND		2102370					
AP Micro Economics		2102360					
Financial Internship OR		8815130					
Marketing Cooperative Education - OJT		8800410					
Personal Financial Planning		8815120					
Finance	M804011	A B C D		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208040110
Finance and Business Technology		BRC0090					
Accounting Applications 1		BRC0091					
Financial Operations		BRC0094					
Financial Internship		BRC0945					
Personal Financial Planning		BRC0093					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Global Finance	8515300			<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208040111
Finance and Business Technology OR		8815150					
Accounting Applications 1		8203310					
Managerial Accounting		8815160					
Financial Internship OR		8815130					
Marketing Cooperative Education - OJT		8800410					
Business in a Global Economy		8815170					
Global Finance	F100110	A B C D		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208040111
Finance and Business Technology		BRC0090					
Accounting Applications 1		BRC0091					
Managerial Accounting		ACO0050					
Financial Internship		BRC0945					
Business in a Global Economy		BRC0099					
Health Insurance Marketing	M810011	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100101
Insurance Sales Agent (Health only)		RMI0097					
Individual Income Tax Preparation	F100100	A		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0252160101
Basic Individual Tax Preparation		TAX0090					
Intermediate Tax Preparation		TAX0091					
Advanced Tax Preparation		TAX0092					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Insurance Claims Adjuster	M810015	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100105
Insurance Claims Adjuster		RMI0094					
Insurance Customer Representative	M810013	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100103
Insurance Customer Representative		RMI0095					
Insurance Customer Service Representative	M810016	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100106
(Insurance) Customer Service Representative		RMI0093					
Insurance General Lines Agent	M810014	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100104
Insurance General Lines Agent		RMI0096					
Life and Variable Annuity Pre-licensing	F700100	A		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0252170101
Life and Variable Annuity Pre-licensing		RMI0070					
Life Insurance Marketing	M810012	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100102
Insurance Sales Agent - Life, Health and Annuities		RMI0099					
Mortgage Broker/Loan Originator	M807050	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0206170104
Loan Officers		REE0092					
Personal and Family Finance	8500120			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200104PA
Personal and Family Finance		8500120					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Personal Financial Planning	F100200	A B		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0252080401
Estate Planner		BRC0080					
Income Tax Planning		BRC0081					
Investment Planning		BRC0082					
Employee Benefits and Retirement Planning		BRC0083					
Principles of Financial and Insurance Planning		BRC0084					
Personal Financial Planning (Capstone)		BRC0089					
Personal Lines Insurance Agent (20-44)	M810020	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208100107
Personal Lines Insurance Agent (20-44)		RMI0098					
Teller Operations	8815200	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0207020500
Teller Operations		8815200					
Teller Operations	M804990	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0207020500
Tellers		BRC0109					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Government & Public Administration							
Emergency Planning and Response	8602000	A B C D		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0744040106
Emergency Planning and Response 1		8602010					
Emergency Planning and Response 2		8602020					
Emergency Planning and Response 3		8602030					
Emergency Planning and Response 4		8602040					
Exploration of Public Service Occupations	8900210			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	07439999EX
Exploration of Public Service Occupations		8900210					
Principles of Public Service	8900330			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	07439997PA
Principles of Public Service		8900330					
Public Administration Supervision	P440401	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0744040101
Human Resources Manager 1		PAD0875					
Human Resources Manager 2		PAD0876					
Human Resources Manager 3		PAD0877					
Public Service Cooperative Education - OJT	8900410			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	07439999CP
Public Service Cooperative Education - OJT		8900410					
Public Service Cooperative Education - OJT	P439999			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	07439999CP
Public Service Cooperative Education - OJT		P439999					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Public Service Education Directed Study	8900100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0743999910
Public Service Education Directed Study		8900100					
Public Works	8744000	A B C D		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0615049903
Public Works Cadet 1		8744010					
Public Works Cadet 2		8744020					
Public Works Cadet 3		8744030					
Earth/Space Science OR		2001310					
Environmental Science OR		2001340					
Physical Science OR		2003310					
Public Works	I470304	A B C		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0615049903
Public Works Cadet 1 (Core)		ETC0003					
Public Works Cadet 2		ETC0004					
Public Works Cadet 3		ETC0005					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Health Science							
Allied Health Assisting	8417130	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0317029903
Health Science 1		8417100					
Health Science 2		8417110					
Allied Health Assisting 3		8417131					
Basic X-Ray Machine Operator							
Basic X-Ray Machine Operator	H170209	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317020902
Basic Healthcare Worker		HSC0003					
Basic X-Ray Machine Operator 1		RTE0095					
Basic X-Ray Machine Operator 2		RTE0097					
Biomedical Sciences							
Biomedical Sciences	8708100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	0326010201
Principles of the Biomedical Sciences		8708110					
Human Body Systems		8708120					
Medical Interventions		8708130					
Biomedical Innovation		8708140					
Biomedical Technician							
Biomedical Technician	H170206	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0326010200
Basic Healthcare Worker		HSC0003					
Biomedical Technician 1		BSC0490					
Biomedical Technician 2		BSC0491					
Biomedical Technician 3		BSC0492					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Central Service Technology	H170502	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0317052000
Basic Healthcare Worker		HSC0003					
Stock Clerk, Stockroom or Warehouse		MNA0550					
Clinical Motion Capture Technician (MOCAP)	H170200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0351270300
Basic Healthcare Worker		HSC0003					
Introduction to Clinical MOCAP		HSC0060					
Clinical MOCAP Technician 1		DIG0064					
Clinical MOCAP Technician 2		DIG0065					
Clinical MOCAP Technician 3		DIG0066					
Dental Aide	8417140	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> J	0317010103
Health Science 1		8417100					
Health Science 2		8417110					
Dental Aide 3		8417141					
Dental Assisting	H170104	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0317010107
Basic Healthcare Worker		HSC0003					
Dental Sterile Technician		DEA0720					
Dental Assistant 1		DEA0721					
Dental Assistant 2		DEA0722					
Dental Assistant 3		DEA0723					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Dental Assisting Technology and Management--ATD (NEW)	H170105	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317010109
Basic Healthcare Worker		HSC0003					
Dental Sterile Technician		DEA0720					
Dental Assistant 1		DEA0721					
Dental Assistant 2		DEA0722					
Dental Assistant 3		DEA0723					
Dental Laboratory Assisting	8417150	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0317019902
Health Science 1		8417100					
Health Science 2		8417110					
Dental Laboratory Assisting 3		8417151					
Dental Laboratory Assisting 4		8417152					
Dental Laboratory Technology	H170103	<input type="text" value="A B C D E F"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317010300
Basic Healthcare Worker		HSC0003					
Denture Technician 1		DEA0705					
Denture Technician 2		DEA0713					
Advanced Denture Technician		DEA0706					
Crown and Bridge Technician		DEA0709					
Ceramic Technician		DEA0710					
Dental Lab Technician		DEA0005					
Dietetic Management and Supervision	V200434	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420040403
Dietetic Manager		HEV0611					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electrocardiograph Aide	8417160	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0317020302
Health Science 1		8417100					
Health Science 2		8417110					
Electrocardiograph Aide 3		8417161					
Electrocardiograph Technology	H170208	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317020303
Basic Healthcare Worker		HSC0003					
EKG Aide		MEA0540					
EKG Technician		MEA0541					
Electroneurodiagnostic Technology	H170204	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317020400
Basic Healthcare Worker		HSC0003					
Electroneurodiagnostic Technologist 1		ETN0005					
Electroneurodiagnostic Technologist 2		ETN0006					
Electroneurodiagnostic Technologist 3		ETN0007					
Electroneurodiagnostic Technologist 4		ETN0008					
Electroneurodiagnostic Technologist 5		ETN0009					
Emergency Medical Responder	8417170	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0317020502
Health Science 1		8417100					
Health Science 2		8417110					
Emergency Medical Responder 3		8417171					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Emergency Medical Responder	H171500	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0351081000
Basic Healthcare Worker		HSC0003					
Emergency Medical Responder		EMS0050					
Emergency Medical Technician (Basic)	W170205	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0317020501
Basic Healthcare Worker		HSC0003					
Emergency Medical Technician		EMS0159					
Emergency Medical Technician (Basic)--ATD	W170208	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0317020504
Basic Healthcare Worker		HSC0003					
Emergency Medical Technician		EMS0159					
Exploration of Health Occupations	8400310			<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	03179999EX
Exploration of Health Occupations		8400310					
Exploration of Health Occupations and Career Planning	8400210			<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	03179999CE
Exploration of Health Occupations and Career Planning		8400210					
Health and Wellness	8417000	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0331050405
Health Science 1		8417100					
Health Science 2		8417110					
Health and Wellness 3		8417120					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Health Care Services--ATD	H180708	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0318070103
Basic Healthcare Worker		HSC0003					
Health Services Supervisor 1		HSC0012					
Health Services Supervisor 2		HSC0013					
Health Science Education Cooperative - OJT	8400410			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	03179999CP
Health Science Education Cooperative - OJT		8400410					
Health Science Education Cooperative - OJT	H179999			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	03179999CP
Health Science Education Cooperative - OJT		H179999					
Health Science Education Directed Study	8400100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317999910
Health Science Education Directed Study		8400100					
Health Unit Coordinator (NEW) Secondary	8417280	A B		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0351070301
Health Science 1		8417100					
Health Science 2		8417110					
Health Unit Coordinator 1		8417281					
Health Unit Coordinator 2		8417282					
Health Unit Coordinator (Postsecondary)	H170513	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317051300
Basic Healthcare Worker		HSC0003					
Health Unit Clerk		HIM0076					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Health Unit Coordinator (Secondary)	8417180	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0317051301
Health Science 1		8417100					
Health Science 2		8417110					
Health Unit Coordinator 3		8417181					
Hemodialysis Technician	H170207	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0317020200
Basic Healthcare Worker		HSC0003					
Dialysis Technician 1		MLT0368					
Dialysis Technician 2		MLT0369					
Home Health Aide (Postsecondary)	H170604	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0317040400
Basic Healthcare Worker		HSC0003					
Home Health Aide		HCP0330					
Home Health Aide (Secondary)	8417190	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0317040401
Health Science 1		8417100					
Health Science 2		8417110					
Home Health Aide 3		8417191					
Massage Therapy	H120405	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0312040500
Basic Healthcare Worker		HSC0003					
Massage Therapist 1		MSS0205					
Massage Therapist 2		MSS0206					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Medical Assisting	H170503	<input type="text" value="A B C D E"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050300
Basic Healthcare Worker		HSC0003					
Medical Office Receptionist		MEA0500					
Phlebotomist, MA		MEA0521					
EKG Aide, MA		MEA0543					
Medical Assistant 1		MEA0550					
Medical Assistant 2		MEA0551					
Medical Assistant 3		MEA0552					
Medical Clinical Laboratory Technician - ATD (NEW)	H170600	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317030505
Basic Healthcare Worker		HSC0003					
Phlebotomist		MEA0520					
Introduction to Medical Laboratory Technology		MLT0009					
Urinalysis and Body Fluids		MLT0220					
Hematology and Hemostasis		MLT0335					
Immunology		MLT0505					
Clinical Chemistry		MLT0640					
Immunohematology		MLT0520					
Microbiology and Parasitology		MLT0450					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Medical Clinical Laboratory Technician--ATD	H170308	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317030503
Basic Healthcare Worker		HSC0003					
Phlebotomist		MEA0520					
Medical Lab Assistant		MEA0560					
Medical/Clinical Lab Technician 1		MEA0570					
Medical/Clinical Lab Technician 2		MEA0571					
Medical/Clinical Lab Technician 3		MEA0572					
Medical Coder/Biller	H170526	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050602
Introduction to Health Information Technology		HIM0009					
Medical Coder/Biller 1		HIM0071					
Medical Coder/Biller 2		HIM0072					
Medical Coder/Biller 3		HIM0073					
Medical Coder/Biller--ATD	H170528	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050603
Introduction to Health Information Technology		HIM0009					
Medical Coder/Biller 1		HIM0071					
Medical Coder/Biller 2		HIM0072					
Medical Coder/Biller 3		HIM0073					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Medical Education Simulator Technician	H170400	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0311010200
Basic Healthcare Worker		HSC0003					
Introduction to Clinical Medical Education Simulator Technician		HSC0061					
Clinical Medical Education Simulator Technician 1		HSC0062					
Clinical Medical Education Simulator Technician 2		HSC0063					
Clinical Medical Education Simulator Technician 3		HSC0064					
Medical Laboratory Assisting (Postsecondary)	H170306	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0317030401
Basic Healthcare Worker		HSC0003					
Phlebotomist		MEA0520					
Medical Lab Assistant		MEA0560					
Medical Laboratory Assisting (Secondary)	8417200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input checked="" type="checkbox"/> J	0317030402
Health Science 1		8417100					
Health Science 2		8417110					
Medical Laboratory Assisting 3		8417201					
Medical Laboratory Assisting 4		8417202					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Medical Laboratory Technology (Certificate)	H170307	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317030501
Basic Healthcare Worker		HSC0003					
Phlebotomist		MEA0520					
Medical Lab Assistant		MEA0560					
Medical/Clinical Lab Technician 1		MEA0570					
Medical/Clinical Lab Technician 2		MEA0571					
Medical/Clinical Lab Technician 3		MEA0572					
Medical Record Transcribing	H170506	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050601
Introduction to Health Information Technology		HIM0009					
Medical Transcriber 1		HIM0074					
Medical Transcriber 2		HIM0075					
Medical Transcriber 3		HIM0081					
Medical Record Transcribing--ATD	H170508	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050604
Introduction to Health Information Technology		HIM0009					
Medical Record Transcriber 1 ATD		HIM0002					
Medical Record Transcriber 2 ATD		HIM0083					
Medical Record Transcriber 3 ATD		HIM0084					
Medical Skills and Services	8400320	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	03179997PA
Medical Skills and Services		8400320					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Nursing Assistant (Acute and Long-Term Care)	8417210	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0317060201
Health Science 1		8417100					
Health Science 2		8417110					
Nursing Assistant 3		8417211					
Nursing Assistant (Articulated)	H170690	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0317060203
Basic Healthcare Worker		HSC0003					
Nurse Aide and Orderly (Articulated)		HCP0121					
Nursing Assistant (Long-Term Care)	H170602	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0317060200
Nurse Aide and Orderly		PRN0090					
Nutrition and Dietetic Services	8530000	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0420040402
Nutrition and Dietetic Services		8530000					
Nutrition and Dietetic Services	V200404	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0420040402
Diet Clerk		HEV0610					
Nutrition and Wellness	8500355			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	09200117PA
Nutrition and Wellness		8500355					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Optometric Assisting	H170704	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317070501
Basic Healthcare Worker		HSC0003					
Optometric Assistant 1		OPT0005					
Optometric Assistant 2		OPT0006					
Optometric Assistant 3		OPT0007					
Orientation to Health Occupations	8400110	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	031799990R
Orientation to Health Occupations		8400110					
Orientation to Nursing	8417106	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317060202
Orientation to Nursing		8417106					
Paramedic	W170206	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317020602
Basic Healthcare Worker		HSC0003					
Paramedic 1		EMS0219					
Paramedic 2		EMS0220					
Paramedic 3		EMS0221					
Patient Care Assistant	H170692	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317069902
Basic Healthcare Worker		HSC0003					
Nurse Aide and Orderly (Articulated)		HCP0121					
Advanced Home Health Aide		HCP0332					
Patient Care Assistant		HCP0020					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Patient Care Technician	H170694	<input type="text" value="A B C D E F G"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317069905
Basic Healthcare Worker		HSC0003					
Nurse Aide and Orderly (Articulated)		HCP0121					
Advanced Home Health Aide		HCP0332					
Patient Care Assistant		HCP0020					
Allied Health Assistant		HSC0016					
Advanced Allied Health Assistant		MEA0580					
Patient Care Technician		PRN0094					
Pharmacy Technician	H170507	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050700
Basic Healthcare Worker		HSC0003					
Community Pharmacy Technician		PTN0080					
Pharmacy Technician 1		PTN0082					
Pharmacy Technician 2		PTN0083					
Pharmacy Technician - Secondary	8418200	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317050705
Pharmacy Technician 1		8418210					
Pharmacy Technician 2		8418220					
Pharmacy Technician 3		8418230					
Pharmacy Technician 4		8418240					
Pharmacy Technician 5		8418250					
Pharmacy Technician 6		8418260					
Pharmacy Technician 7		8418270					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Pharmacy Technician (NEW) ATD	H170700	A B		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317050707
Basic Healthcare Worker		HSC0003					
Pharmacy Technician 1		PTN0084					
Pharmacy Technician 2		PTN0085					
Pharmacy Technician 3		PTN0086					
Pharmacy Technician (NEW) PSAV	H170500	A B		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0317050706
Basic Healthcare Worker		HSC0003					
Pharmacy Technician 1		PTN0084					
Pharmacy Technician 2		PTN0085					
Pharmacy Technician 3		PTN0086					
Pharmacy Technician--ATD	H170606	A B C		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317050704
Basic Healthcare Worker		HSC0003					
Community Pharmacy Technician		PTN0080					
Pharmacy Technician 1		PTN0082					
Pharmacy Technician 2		PTN0083					
Phlebotomy	H170302	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317030101
Basic Healthcare Worker		HSC0003					
Phlebotomist		MEA0520					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Practical Nursing	8418300	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0317060500
Practical Nursing 1		8418310					
Practical Nursing 2		8418320					
Practical Nursing 3		8418330					
Practical Nursing 4		8418340					
Practical Nursing 5		8418350					
Practical Nursing 6		8418360					
Practical Nursing 7		8418370					
Practical Nursing 8		8418380					
Practical Nursing 9		8418390					
Practical Nursing	H170605	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317060500
Basic Healthcare Worker		HSC0003					
Nurse Aide and Orderly (Articulated)		HCP0121					
Practical Nurse 1		PRN0091					
Practical Nurse 2		PRN0092					
Practical Nurse 3		PRN0093					
Practical Nurse 3		PRN0096					
Practical Nurse 4		PRN0095					
Psychiatric Technology	H181106	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0318110600
Basic Healthcare Worker		HSC0003					
Psychiatric Aide		HCP0852					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Radiologic Technology	W170209	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0317020905
Basic Healthcare Worker		HSC0003					
X-Ray Technician 1		RTE0070					
X-Ray Technician 2		RTE0071					
X-Ray Technician 3		RTE0072					
Radiology Technician 1		RTE0073					
Radiology Technician 2		RTE0074					
Radiology Technician 3		RTE0075					
Radiology Technician 4		RTE0076					
Surgical First Assisting--ATD	H170300	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="N"/>	<input type="checkbox"/>	0351090901
Basic Healthcare Worker		HSC0003					
Central Supply Technician		STS0015					
Surgical First Assistant 1		STS0016					
Surgical First Assistant 2		STS0017					
Surgical First Assistant 3		STS0018					
Surgical Technology	H170211	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0317021100
Basic Healthcare Worker		HSC0003					
Central Supply Technician		STS0015					
Surgical Technologist 1		STS0010					
Surgical Technologist 2		STS0011					
Surgical Technologist 3		STS0012					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Vision Care Assisting	8417230	A B			Y	J	0317070202
Health Science 1		8417100					
Health Science 2		8417110					
Vision Care Assisting 3		8417231					
Vision Care Assisting 4		8417232					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Hospitality & Tourism							
Commercial Foods - APPR	I20041R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0820040301
Commercial Foods - APPR		I20041R					
Commercial Foods and Culinary Arts	I200403	A B C D E F G		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0620040300
Bus Person		HMV0141					
Steward		HMV0111					
Salad Person		HMV0109					
Utility Cook		HMV0112					
Breakfast Cook		HMV0107					
Line Cook		HMV0101					
Pastry Cook		HMV0108					
Commercial Foods and Culinary Arts - APPR	I20040R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0820040300
Commercial Foods and Culinary Arts - APPR		I20040R					
Commercial Foods and Culinary Arts (NEW)	N100500	A B C D		<input type="checkbox"/>	<input type="checkbox"/> Y	<input type="checkbox"/>	0420040212
Food Preparation		HMV0100					
Cook, Restaurant		HMV0170					
Chef/Head Cook		HMV0171					
Food Service Manager		HMV0126					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Culinary and Hospitality Specialties	8800600	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0420040108
Culinary and Hospitality Specialties 1		8800610					
Culinary and Hospitality Specialties 2		8800620					
Culinary Arts	8800500	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0420040210
Culinary Arts 1		8800510					
Culinary Arts 2		8800520					
Culinary Arts 3		8800530					
Culinary Arts 4		8800540					
Culinary Careers	8809200	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0420040106
Culinary Careers		8809200					
Culinary Careers and Career Planning	8809300	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0420040107
Culinary Careers and Career Planning		8809300					
Culinary Operations	V200403	<input type="text" value="A B C D E F G"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420040103
Food Preparation Worker		HEV0620					
Combined Food Preparation and Serving Worker 1		HEV0621					
Combined Food Preparation and Serving Worker 2		HEV0622					
Cook		HEV0623					
Cook, Restaurant		HEV0624					
Food Service and Restaurant Manager		HEV0625					
Food Service Manager		HEV0626					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Culinary Operations - APPR	V20040R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0820040103
Culinary Operations - APPR		V20040R					
Environmental Services	8524100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0420060110
Environmental Services		8524110					
Environmental Services Technology		8524120					
Environmental Services	V200610	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0420060110
Janitors/Cleaners		HEV0510					
Supervisor, Janitorial		HEV0511					
Hospitality and Tourism	8845100	<input type="text" value="A B C"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0208110400
Introduction to Hospitality and Tourism		8850110					
Computer Technology for Travel and Tourism		8845140					
Hospitality and Tourism Internship OR		8845130					
Marketing Cooperative Education - OJT		8800410					
Travel and Tourism Marketing Management		8845120					
Hospitality and Tourism	M811040	<input type="text" value="A B C"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0208110400
Guest Services Agent		HMV0740					
Reservation and Transportation Agent		HMV0741					
Travel Consultant		HMV0038					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Lodging Operations	8830300	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0206070100
Introduction to Hospitality and Tourism		8850110					
Lodging Principles		8830320					
Hospitality and Tourism Internship OR		8845130					
Marketing Cooperative Education - OJT		8800410					
Lodging Applications		8830330					
Lodging Operations	M607010	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0206070100
Guest Services Agent		HMV0740					
Front Desk Agent		HMV0201					
Lodging Managers		HMV0202					
Principles of Food Preparation	8500390	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200112PA
Principles of Food Preparation		8500390					
Travel and Tourism Industry Operations	M811053	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208110503
Travel Sales Representative		HMV0036					
(Airline) Reservation Agent		HMV0037					
Travel Consultant		HMV0038					
Tour Escort		HMV0039					
Travel and Tourism Management--ATD	M811058	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0206070502
Reservations Agent		HMV0743					
Travel Agent/Consultant		HMV0051					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Human Services							
Advanced Esthetics	D500200	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0612040900
Advanced Skin Care 1		CSP0105					
Advanced Skin Care 2		CSP0106					
Facial Treatments		CSP0264					
Specialty Topics		CSP0930					
Ethical Business Practices		CSP0505					
Internship		CSP0940					
Barbering	8757100	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0612040200
Barbering 1		8757110					
Barbering 2		8757120					
Barbering 3		8757130					
Barbering 4		8757140					
Barbering 5		8757150					
Barbering 6		8757160					
Barbering 7		8757170					
Barbering 8		8757180					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Barbering	I120402	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0612040200
Restricted Barber 1		COS0150					
Restricted Barber 2		COS0151					
Restricted Barber 3		COS0152					
Barber		COS0671					
Career Discovery	8500140			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	04209950EX
Career Discovery		8500140					
Cosmetology	8757200	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0612040303
Grooming and Salon Services Core 1		8757210					
Cosmetology 2		8757220					
Cosmetology 3		8757230					
Cosmetology 4		8757240					
Cosmetology 5		8757250					
Cosmetology 6		8757260					
Cosmetology 7		8757270					
Cosmetology 8		8757280					
Cosmetology 9		8757290					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Cosmetology	I120404	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0612040303
Manicurist and Pedicurist		CSP0015					
Facials/Skin Care Specialist		CSP0265					
Hairdresser and Cosmetologist 1		COS0005					
Hairdresser and Cosmetologist 2		COS0006					
Cosmetology (NEW)	8905100	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0612040315
Grooming and Salon Services Core 1		8757210					
Cosmetology Nails 2		8905120					
Cosmetology Facials 3		8905130					
Cosmetology 4 (NEW)		8905140					
Cosmetology 5 (NEW)		8905150					
Cosmetology 6 (NEW)		8905160					
Cosmetology 7 (NEW)		8905170					
Cosmetology 8 (NEW)		8905180					
Cosmetology 9 (NEW)		8905190					
Cosmetology (NEW)	D500100	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0612040315
Grooming and Salon Services Core, Facials and Nails		CSP0009					
Cosmetologist and Hairdresser 1		COS0002					
Cosmetologist and Hairdresser 2		COS0003					
Cosmetologist and Hairdresser 3		COS0009					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Dry Cleaning and Laundering	8733000	<input type="text" value="A"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0612010100
Dry Cleaning and Laundering 1		8733010					
Dry Cleaning and Laundering 2		8733020					
Dry Cleaning and Laundering 3		8733030					
Dry Cleaning and Laundering	I120101	<input type="text" value="A"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0612010100
Laundry. Dry Cleaning Machine Operator		HEV0540					
Facials Specialty	8757400	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0612040305
Grooming and Salon Services Core 1		8757210					
Facials Specialty 2		8757410					
Facials Specialty 3		8757420					
Facials Specialty	I120424	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0612040305
Facials/Skin Care Specialist		CSP0265					
Family and Consumer Sciences Cooperative Education-OJT	8500410	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	04209999CP
Family and Consumer Sciences Cooperative Education - OJT		8500410					
Family and Consumer Sciences Cooperative Education-OJT	V209999	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	04209999CP
Family and Consumer Sciences Cooperative Education - OJT		V209999					
Family and Consumer Sciences Directed Study	8500100	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0420999901
Family and Consumer Sciences Directed Study		8500100					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Family Dynamics	8500345			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200116PA
Family Dynamics		8500345					
Family Health Support Worker--ATD	H170205	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0317040201
Human Services Core		HUS0090					
Family Health Support Worker 4		PRN0122					
Family Health Support Worker 2		PRN0123					
Family, Home and Consumer Technology	8500365			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	09200118PA
Family, Home and Consumer Technology		8500365					
Home and Family Management	C200101	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0920010100
Homemaker/Home Management Advisor		HEV0320					
Life Care Services	V200602	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0420060200
Personal and Home Care Aide		HEV0120					
Life Management Skills	8502000			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0920010600
Life Management Skills		8502000					
Nails Specialty	8757300	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0612040304
Grooming and Salon Services Core 1		8757210					
Nails Specialty 2		8757310					
Nails Specialty 3		8757320					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Nails Specialty	I120414	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0612040304
Manicurist and Pedicurist		CSP0015					
Parenting Skills	8500300			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	09200113PA
Parenting Skills		8500300					
Personal Development	8500230			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	09209921EX
Personal Development		8500230					
Personal Development and Career Planning	8500430			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	09209921CE
Personal Development and Career Planning		8500430					
Unit Treatment and Rehabilitation--ATD	H170408	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0317040502
Human Services Core		HUS0090					
Psychiatric Technician 1		HCP0811					
Psychiatric Technician 2		HCP0812					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Information Technology							
Applied Cybersecurity	9001300	A B		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	0511100302
IT Fundamentals OR		9001310					
Introduction to Information Technology		8207310					
Computer & Network Security Fundamentals		9001320					
Cybersecurity Essentials		9001330					
Operational Cybersecurity		9001340					
Cybersecurity Planning & Analysis		9001350					
Database Security		9001360					
Software & Application Security		9001370					
Web Security		9001380					
Applied Cybersecurity Applications		9001390					
Applied Cybersecurity	Y100300	A B		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0511100302
Cybersecurity Associate		CTS0018					
Information Security Manager		CTS0019					
Data Security Specialist		CTS0021					
Software Security Specialist		CTS0060					
Web Security Specialist		CTS0085					
Information Security Administrator		CTS0089					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Business Computer Programming	8206500	A B C D E		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507030102
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Business Computer Programming 1		8206010					
Business Computer Programming 2		8206020					
Business Computer Programming 3		8206030					
Business Computer Programming 4		8206040					
Business Computer Programming 5		8206050					
Business Computer Programming 6		8206060					
Business Computer Programming 7		8206070					
Business Computer Programming	B070320	A B C D E		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507030102
Information Technology Assistant		OTA0040					
Computer Programmer Assistant		CTS0041					
Junior Programmer		CTS0042					
Junior Programmer II		CTS0043					
Computer Programmer		CTS0044					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Computer Systems Technology	8732100	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647010400
Computer Systems Technology 1		8732110					
Computer Systems Technology 2		8732120					
Computer Systems Technology 3		8732130					
Computer Systems Technology 4		8732140					
Computer Systems Technology 5		8732150					
Computer Systems Technology 6		8732160					
Computer Systems Technology 7		8732170					
Computer Systems Technology 8		8732180					
Computer Systems Technology 9		8732190					
Computer Systems Technology 10		8732191					
Computer Systems Technology 11		8732192					
Computer Systems Technology	I470104	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010400
End User Support Technician		EEV0501					
PC Electronics Installer		EEV0502					
Computer Support Specialist-LAN Technician		EEV0503					
Field Service Technician		EEV0506					
Digital Electronics Technician		EEV0508					
Computer Systems Technology 1	J500100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010404
End User Support Technician		EEV0501					
PC Electronics Installer		EEV0502					
Computer Support Specialist-LAN Technician		EEV0503					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Computer Systems Technology 2	J500200	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010405
Field Service Technician		EEV0506					
Digital Electronics Technician		EEV0508					
Database and Programming Essentials	8206400	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0507039906
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Database Fundamentals		8206410					
Data Control and Functions		8206420					
Specialized Database Programming		8206430					
Database Web Programming		8206440					
Database and Programming Essentials	Y300100	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0507039906
Information Technology Assistant		OTA0040					
Database Fundamentals		CTS0046					
Specialized Database Programming		CTS0047					
Specialized Database Applications		CTS0067					
Game/Simulation/Animation Advanced Applications	8208400	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0507039917
Game, Simulation and Animation Advanced Applications		8208400					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Game/Simulation/Animation Advanced Applications	B082400	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507039917
Game, Simulation and Animation Advanced Applications		DIG0077					
Game/Simulation/Animation Audio/Video Effects	8208200	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507039915
Game & Simulation Foundations		8208110					
Game & Simulation Design		8208120					
Game & Simulation Audio/Sound Effects		8208230					
Game & Simulation Video/Special Effects		8208240					
Game/Simulation/Animation Audio/Video Effects	B082200	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507039915
Game/Simulation Designer		DIG0070					
Digital Media Artist		DIG0073					
Digital Media Specialist		DIG0074					
Game/Simulation/Animation Programming	8208300	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507039916
Game & Simulation Foundations		8208110					
Game & Simulation Design		8208120					
Game & Simulation Programming		8208330					
Multi-User Game & Simulation Programming		8208340					
Game/Simulation/Animation Programming	B082300	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507039916
Game/Simulation Designer		DIG0070					
Game/Simulation Programmer		DIG0075					
Game/Simulation Software Developer		DIG0076					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Game/Simulation/Animation Visual Design	8208100	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507039914
Game & Simulation Foundations		8208110					
Game & Simulation Design		8208120					
Game & Simulation 2-D Graphic Development		8208130					
Game & Simulation 3-D Graphic Animation		8208140					
Game/Simulation/Animation Visual Design	B082100	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507039914
Game/Simulation Designer		DIG0070					
Game/Simulation Graphic Artist		DIG0071					
Game/Simulation 3D Animator		DIG0072					
Geospatial/Geographic Information System (GIS) Technology	8600200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507030614
Introduction to GIS/RS Technology		8600260					
Essential GIS/RS Tools and Processes		8600270					
GIS/RS Analysis and Modeling		8600280					
Advanced GIS/RS Applications		8600290					
Geospatial/Geographic Information System (GIS) Technology	T860020	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507030614
GIS Technician Assistant		GIS0090					
GIS Technician		GIS0091					
Geospatial/Geographic Information System (GIS) Technology - APPR	T86002R	A B C D E		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0815110201
Geospatial/Geographic Information System (GIS) Technology - APPR		T86002R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Information Technology	8207300	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0507030301
Introduction to Information Technology		8207310					
IT Programming/Database		8207320					
IT Technical Support/Networking		8203051					
IT Web/Digital Media		8207360					
IT Internship		8207350					
Information Technology	Y300300	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0507030301
Information Technology Assistant		OTA0040					
IT Programming and Database		CTS0040					
IT Technical Support & Networking		CTS0099					
IT Web & Digital Media		CTS0079					
IT Internship		CTS0940					
Multimedia Design Technology	8212400	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0510019900
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Multimedia Foundations 1		8212430					
Multimedia Foundations 2		8212440					
Multimedia Foundations 3		8212450					
Web Design 1		8207110					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Multimedia Design Technology	B070200	<input type="text" value="A B C D E"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0510019900
Information Technology Assistant		OTA0040					
Multimedia Production Assistant		GRA0005					
Multimedia Junior Designer		GRA0006					
Multimedia Designer		GRA0007					
Multimedia Producer		GRA0008					
Multimedia Specialist		GRA0009					
Multimedia Design Technology 1	Y600100	<input type="text" value="A B"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0510019901
Information Technology Assistant		OTA0040					
Multimedia Production Assistant		GRA0005					
Multimedia Junior Designer		GRA0006					
Multimedia Design Technology 2	Y600200	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0510019902
Multimedia Designer		GRA0007					
Multimedia Producer		GRA0008					
Multimedia Specialist		GRA0009					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Network Support Services	8208000	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G			<input type="checkbox"/> Y	<input type="checkbox"/> J	0507030402
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Networking 1		8207020					
Networking 2, Infrastructure		8207030					
Networking 3, Infrastructure		8207040					
Networking 4, Infrastructure		8207050					
Networking 5		8207060					
Networking 6		8207070					
Network Support Services	B078000	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G			<input type="checkbox"/> Y	<input type="checkbox"/>	0507030402
Information Technology Assistant		OTA0040					
Computer Support Assistant		EEV0504					
Network Support Help Desk Assistant		CTS0022					
Network Support Administrator		CTS0023					
Senior Network Administrator		CTS0024					
Wireless Network Administrator		CTS0029					
Data Communications Analyst		EEV0317					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Network Systems Administration	8207440	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G				<input type="checkbox"/> Y	<input type="checkbox"/> J 0507030405
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Networking 1		8207020					
Networking 2, Administration		8207441					
Networking 3, Administration		8207442					
Networking 4, Administration		8207443					
Networking 5		8207060					
Networking 6		8207070					
Network Systems Administration	B079300	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/> G				<input type="checkbox"/> Y	<input type="checkbox"/> 0507030405
Information Technology Assistant		OTA0040					
Computer Support Assistant		EEV0504					
Network Support Technician		CTS0026					
Systems Administrator		CTS0027					
Systems Engineer		CTS0028					
Wireless Network Administrator		CTS0029					
Data Communications Analyst		EEV0317					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
New Media Technology	8207400	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0510010100
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
New Media and Digital Imaging Fundamentals		8207410					
Digital Video and Sound Fundamentals		8207420					
Web Design 1		8207110					
New Media Technology	B077400	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0510010100
Information Technology Assistant		OTA0040					
Presentation Specialist		GRA0001					
Presentation Graphic Artist		GRA0002					
Web Production/Design Assistant		GRA0003					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
PC Support Services	8207340	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507030502
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
PC Support 1		8207210					
PC Support 2		8207220					
PC Support 3		8207230					
PC Support 4		8207240					
PC Support 5		8207250					
PC Support Services	B070400	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507030502
Information Technology Assistant		OTA0040					
Help Desk Support Assistant		CTS0086					
Help Desk Technician		CTS0087					
Help Desk Analyst		CTS0088					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Web Design	8207500	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0507039905
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Web Design 1		8207110					
Web Design 2		8207120					
Web Design 3		8207130					
Web Design 4		8207140					
Web Design 5		8207150					
Web Design 6		8207160					
Web Design	B070500	A B C D		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0507039905
Information Technology Assistant		OTA0040					
Assistant Web Designer		CTS0076					
Web Designer		CTS0077					
Senior Web Designer		CTS0078					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Web Development	9001100	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0511080100
Keyboarding and Business Skills AND		8200320					
Computer and Business Skills OR		8200330					
Computing for College and Careers OR		8209020					
Introduction to Information Technology		8207310					
Foundations of Web Design		9001110					
User Interface Design		9001120					
Web Scripting Fundamentals		9001130					
Media Integration Essentials		9001140					
E-Commerce & Marketing Essentials		9001150					
Interactivity Essentials		9001160					
Web Development	Y700100	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0511080100
Information Technology Assistant		OTA0040					
Web Design Foundations		CTS0070					
Web Interface Design		CTS0071					
Web Scripting		CTS0049					
Web Media Integration		CTS0015					
Web E-Commerce		CTS0016					
Web Interactivity		CTS0017					

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Web Programming Services	B079200	<input type="text" value="A B C D"/>			<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0507039907

* Information only, not supported by data element.



2012 District WDIS Data Base Handbook
Web Developer Assistant

CTS0011

Database Specialist

CTS0012

Junior Application Developer

CTS0013

Web Application Developer

CTS0014

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Law, Public Safety & Security							
Auxiliary Correctional Officer	P430112	A		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0743010201
Fundamentals of Correctional Auxiliary Officer		CJK0263					
CMS First Aide for Criminal Justice Officer		CJK0031					
CMS Criminal Justice Firearms		CJK0040					
CMS Criminal Justice Defensive Tactics		CJK0051					
Auxiliary Law Enforcement Officer	P430115	A		<input type="checkbox"/>	<input checked="" type="checkbox"/> N	<input type="checkbox"/>	0743010701
Law Enforcement Auxiliary Introduction		CJK0240					
Law Enforcement Auxiliary Patrol & Traffic		CJK0241					
Law Enforcement Auxiliary Investigations		CJK0242					
Dart Firing Stun Gun		CJK0422					
CMS First Aide for Criminal Justice Officer		CJK0031					
CMS Criminal Justice Firearms		CJK0040					
CMS Criminal Justice Defensive Tactics		CJK0051					
CMS Law Enforcement Vehicle Operations		CJK0020					
Bail Bond Agent	P430135	A		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0743010903
Bail Bond Agent		SCY0050					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Combined CJSTC Corrections and Law Enforcement Basic Dual Certification	P430155	A B			N		0743010706
Criminal Justice Legal 1		CJK0270					
Criminal Justice Legal 2		CJK0285					
Criminal Justice Communications		CJK0286					
Interpersonal Skills 1		CJK0100					
Interpersonal Skills 2		CJK0101					
Emergency Preparedness		CJK0480					
Correctional Operations		CJK0102					
CMS Criminal Justice Defensive Tactics		CJK0051					
CMS Criminal Justice Firearms		CJK0040					
CMS First Aide for Criminal Justice Officer		CJK0031					
Criminal Justice Officer Physical Fitness Training/Correctional Officer		CJK0280					
Correctional Cross-Over to Law Enforcement Introduction and Legal		CJK0221					
Correctional Cross-Over to Law Enforcement Communications		CJK0222					
Correctional Cross-Over to law Enforcement Human Issues		CJK0223					
Patrol 1		CJK0061					
Patrol 2		CJK0062					
Crime Scene Investigations		CJK0076					
Criminal Investigations		CJK0071					
Traffic Stops		CJK0082					
DUI Traffic Stops		CJK0083					
Traffic Crash Investigations		CJK0086					
CMS Law Enforcement Vehicle Operations		CJK0020					
Dart Firing Stun Gun		CJK0422					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Cross-Over Correctional to Law Enforcement CMS High -Liability		CJK0212					
Combined CJSTC Law Enforcement and Corrections Basic Dual Certification	P430145	A B			N		0743010707
Introduction to Law Enforcement		CJK0007					
Legal		CJK0008					
Communications		CJK0017					
Human Issues		CJK0011					
Patrol 1		CJK0061					
Patrol 2		CJK0062					
Crime Scene Investigations		CJK0076					
Criminal Investigations		CJK0071					
Traffic Stops		CJK0082					
DUI Traffic Stops		CJK0083					
Traffic Crash Investigations		CJK0086					
CMS Law Enforcement Vehicle Operations		CJK0020					
CMS First Aide for Criminal Justice Officer		CJK0031					
CMS Criminal Justice Firearms		CJK0040					
CMS Criminal Justice Defensive Tactics		CJK0051					
Dart Firing Stun Gun		CJK0422					
Criminal Justice Officer Physical Fitness Training/Law Enforcement		CJK0096					
Law Enforcement Cross-over to Correctional Introduction		CJK0204					
Interpersonal Skills 2		CJK0101					
Emergency Preparedness		CJK0480					
Correctional Operations		CJK0102					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Correctional Officer (Traditional Correctional BRTP)	P430102	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010200
Criminal Justice Legal 1		CJK0270					
Criminal Justice Legal 2		CJK0285					
Criminal Justice Communications		CJK0286					
Interpersonal Skills 1		CJK0100					
Interpersonal Skills 2		CJK0101					
Emergency Preparedness		CJK0480					
Correctional Operations		CJK0102					
CMS Criminal Justice Defensive Tactics		CJK0051					
CMS Criminal Justice Firearms		CJK0040					
CMS First Aide for Criminal Justice Officer		CJK0031					
Criminal Justice Officer Physical Fitness Training/Correctional Officer		CJK0280					
Correctional Probation Officer	P430122	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010202
Correctional Probation Legal		CJK0271					
Correctional Probation Interpersonal Communication Skills		CJK0272					
Correctional Probation Caseload Management		CJK0273					
Correctional Probation Supervision		CJK0274					
Correctional Probation Investigations		CJK0275					
Correctional Probation Management Information Systems		CJK0276					
CMS Criminal Justice Defensive Tactics		CJK0051					
CMS First Aide for Criminal Justice Officer		CJK0031					
CMS Correctional Probation Firearms		CJK0255					
Criminal Justice Officer Physical Fitness Training/Probation Officer		CJK0281					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Criminal Justice Operations	8918000	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0743019900
Criminal Justice Operations 1		8918010					
Criminal Justice Operations 2		8918020					
Criminal Justice Operations 3		8918030					
Criminal Justice Operations 4		8918040					
Criminal Justice Operations	P430199	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743019900
Police Service Aide - Criminal Justice Operations		CJK0120					
Crossover Correctional Probation Officer to Law Enforcement Officer	P430107	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010703
Correctional Cross-over to Law Enforcement Introduction and Legal		CJK0221					
Correctional Cross-over to Law Enforcement Communications		CJK0222					
Correctional Cross-over to Law Enforcement Human Issues		CJK0223					
Patrol 1		CJK0061					
Patrol 2		CJK0062					
Crime Scene Investigations		CJK0076					
Criminal Investigations		CJK0071					
Traffic Stops		CJK0082					
DUI Traffic Stops		CJK0083					
Traffic Crash Investigations		CJK0086					
CMS Law Enforcement Vehicle Operations		CJK0020					
Dart Firing Stun Gun		CJK0422					
CMS Criminal Justice Firearms		CJK0040					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Crossover Correctional Probation Officer Training to Traditional Correctional (BRTTP)	P430142	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010204
Correctional Probation Cross-over to Correctional Legal and Communications		CJK0277					
Correctional Probation Cross-over to Correctional Interpersonal Skills 1		CJK0278					
Correctional Probation Cross-over to Correctional Interpersonal Skills 2		CJK0279					
Emergency Preparedness		CJK0480					
Correctional Operations		CJK0102					
CMS Criminal Justice Firearms		CJK0040					
Crossover from Correctional Officer to Correctional Probation Officer	P430132	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010203
Correctional Crossover to Correctional Probation Legal and Communications		CJK0230					
Correctional Crossover to Correctional Probation Supervision		CJK0231					
Correctional Crossover to Correctional Probation Investigations		CJK0232					
Correctional Probation Management Information Systems		CJK0276					
Correctional Probation Caseload Management		CJK0273					

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Crossover from Correctional Officer to Law Enforcement Officer	P430125	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010702
Correctional Cross-over to Law Enforcement Introduction and Legal		CJK0221					
Correctional Cross-over to Law Enforcement Communications		CJK0222					
Correctional Cross-over to Law Enforcement Human Issues		CJK0223					
Patrol 1		CJK0061					
Patrol 2		CJK0062					
Crime Scene Investigations		CJK0076					
Criminal Investigations		CJK0071					
Traffic Stops		CJK0082					
DUI Traffic Stops		CJK0083					
Traffic Crash Investigations		CJK0086					
CMS Law Enforcement Vehicle Operations		CJK0020					
Dart Firing Stun Gun		CJK0422					
Crossover Correctional To Law Enforcement CMS High Liability		CJK0212					
Crossover from Law Enforcement Officer to Correctional Officer	P430152	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010205
Law Enforcement Cross-over to Correctional Introduction		CJK0204					
Interpersonal Skills 2		CJK0101					
Emergency Preparedness		CJK0480					
Correctional Operations		CJK0102					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Crossover from Law Enforcement Officer to Correctional Probation Officer (BRTP)	P430162	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010206
Law Enforcement Cross-over to Correctional Probation Legal and Investigations		CJK0252					
Law Enforcement Cross-over to Correctional Probation Caseload Management		CJK0256					
Law Enforcement Cross-over to Correctional Probation Supervision		CJK0257					
Correctional Probation Management Information Systems		CJK0276					
Exploration of Criminal Justice Occupations	8900220			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743019904
Exploration of Criminal Justice Occupations		8900220					
Exploration to Criminal Justice Occupations and Career Planning	8900222			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	07431099CE
Exploration to Criminal Justice Occupations and Career Planning		8900222					
Fire Fighter	8918100	A		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0743020300
Fire Fighting 1		8918110					
Fire Fighting 2		8918120					
Fire Fighting 3		8918130					
Fire Fighter	P430205	A B C D E		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743020300
Fire Fighter I		FFP0010					
Fire Fighter II		FFP0020					
Fire Apparatus Operator		FFP0360					
Emergency Vehicle Operator Course (EVOC)		FFP0363					
Medical First Responder		FFP0142					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Fire Fighter - APPR	P43020R	<input type="text" value="A B C D E"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0843020300
Fire Fighter II - APPR		P43020R					
Fire Instructor	P430207	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0743029900
Fire Instructor I		FFP0160					
Fire Instructor II		FFP0161					
Fire Instructor III		FFP0162					
Fire Investigator	P430202	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0743020201
Fire Investigator I		FFP0660					
Fire Investigator II		FFP0661					
Fire Officer	P430206	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0743020306
Fire Officer I		FFP0760					
Fire Officer II		FFP0761					
Firesafety Inspector	P430204	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0743020200
Firesafety Inspector I		FFP0560					
Firesafety Inspector II		FFP0562					
Juvenile Justice Detention/Residential Officer	L100100	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0743010208
Professional Attributes of a Juvenile Justice Officer		CJB0250					
Juvenile Justice Issues		CJB0251					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Law Enforcement Officer	P430105	A		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0743010700
Introduction to Law Enforcement		CJK0007					
Legal		CJK0008					
Communications		CJK0017					
Human Issues		CJK0011					
Patrol 1		CJK0061					
Patrol 2		CJK0062					
Crime Scene Investigations		CJK0076					
Criminal Investigations		CJK0071					
Traffic Stops		CJK0082					
DUI Traffic Stops		CJK0083					
Traffic Crash Investigations		CJK0086					
CMS Law Enforcement Vehicle Operations		CJK0020					
CMS First Aide for Criminal Justice Officer		CJK0031					
CMS Criminal Justice Firearms		CJK0040					
CMS Criminal Justice Defensive Tactics		CJK0051					
Dart Firing Stun Gun		CJK0422					
Criminal Justice Officer Physical Fitness Training/Law Enforcement		CJK0096					
Police Service Aide	P439991	A B C		<input type="checkbox"/>	<input checked="" type="checkbox"/> Y	<input type="checkbox"/>	0743999901
Parking Enforcement Specialist		CJK0110					
Traffic Accident Investigator		CJK0112					
Police Service Aide		CJK0114					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Private Investigator Intern	P430208	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743999904
Private Investigator Intern 1		SCY0051					
Private Investigator Intern 2		SCY0052					
Private Security Officer	8918031	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0743010900
Private Security Officer		8918031					
Private Security Officer	P430109	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010900
Private Security Officer		CJK0132					
Armed Private Security Officer		CJK0134					
Public Safety Telecommunication	9101000	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0709080100
Dispatcher: Police, Fire, Ambulance		9101100					
Public Safety Telecommunication	P090101	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0709080100
Dispatcher: Police, Fire, Ambulance		EMS0002					
Pump Operator	P430203	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743020302
Fire Apparatus Operator		FFP0360					
Seaport Security Officer	P430110	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0743010904
Seaport Security Officer		DSC0230					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Manufacturing							
Applied Welding Technologies	8754500	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648050802
Welding Technologies 1		8754510					
Welding Technologies 2		8754520					
Welding Technologies 3		8754530					
Welding Technologies 4		8754540					
Welding Technologies 5		8754550					
Welding Technologies 6		8754560					
Welding Technologies 7		8754570					
Welding Technologies 8		8754580					
Applied Welding Technologies	I480500	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648050802
Welder Helper		PMT0011					
Welder, Shielded Metal Arc		PMT0012					
Welder, Gas-Metal Arc		PMT0013					
Welder, Flux Cored Arc		PMT0014					
Welder, Gas-Tungsten Arc		PMT0015					
Welder, Pipe		PMT0016					
Applied Welding Technologies - APPR	I48054R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0848050802
Applied Welding Technologies - APPR		I48054R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Automation and Production Technology	9200100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0615040403
Automation and Production Technology 1		9200110					
Automation and Production Technology 2		9200120					
Automation and Production Technology 3		9200130					
Automation and Production Technology 4		9200140					
Automation and Production Technology	J100100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0615040403
Production Worker		ETI0481					
Assembler		ETI0482					
Process Assistant		ETI0484					
Automation and Production Technology		ETI0485					
Automotive Upholstery and Trim	8775500	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648030301
Upholstery and Furniture Refinishing 1		8775010					
Upholstery and Furniture Refinishing 2		8775020					
Automobile Upholstery 3		8775503					
Automobile Upholstery 4		8775504					
Automobile Upholstery 5		8775505					
Automobile Upholstery 6		8775506					
Automobile Upholstery 7		8775507					
Automobile Upholstery 8		8775508					
Automobile Upholstery 9		8775509					
Automobile Upholstery 10		8775510					
Automobile Upholstery 11		8775511					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Automotive Upholstery and Trim	I480313	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648030301
Upholstery Helper		HEV0001					
Automobile Seat Cover Installer		HEV0441					
Automobile Headliner/Door Panel Installer 1		HEV0444					
Automobile Headliner/Door Panel Installer 2		HEV0445					
Automobile Carpet Installer		HEV0446					
Convertible and Vinyl Top Installer/Automotive Upholsterer		HEV0447					
Biomedical Equipment Technology	I150401	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0615040100
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Electromedical and Biomedical Repairer 1		EEV0480					
Electromedical and Biomedical Repairer 2		EEV0481					
Biomedical Equipment Technology 1	J410100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0615040103
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Biomedical Equipment Technology 2	J410200	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0615040104
Electronics Technician		EEV0616					
Electromedical and Biomedical Repairer 1		EEV0480					
Electromedical and Biomedical Repairer 2		EEV0481					
Boat and Yacht Repair/Refinishing Technology	8751300	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0649030601
Boat and Yacht Repair/Refinishing 1		8751310					
Boat and Yacht Repair/Refinishing 2		8751320					
Boat and Yacht Repair/Refinishing 3		8751330					
Boat and Yacht Repair/Refinishing 4		8751340					
Boat and Yacht Repair/Refinishing 5		8751350					
Boat and Yacht Repair/Refinishing 6		8751360					
Boat and Yacht Repair/Refinishing 7		8751370					
Boat and Yacht Repair/Refinishing 8		8751380					
Boat and Yacht Repair/Refinishing 9		8751390					
Boat and Yacht Repair/Refinishing Technology	I490316	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0649030601
Boat Repairer/Refinisher Helper		MTE0360					
Boat Refinishing Technician		MTE0361					
Boat Repairer 1		MTE0376					
Boat Repairer 2		MTE0377					

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Boat and Yacht Repair/Refinishing Technology 1	J430100	<input type="text" value="A B"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0649030603
Boat Repairer/Refinisher Helper		MTE0360					
Boat Refinishing Technician		MTE0361					
Boat and Yacht Repair/Refinishing Technology 2	J430200	<input type="text" value="A"/>		<input type="checkbox"/>	<input checked="" type="checkbox" value="Y"/>	<input type="checkbox"/>	0649030604
Boat Repairer 1		MTE0376					
Boat Repairer 2		MTE0377					
Boatbuilding-Wood and Fabricated	8721000	<input type="text" value="A B C D E F"/>		<input checked="" type="checkbox" value="A"/>	<input checked="" type="checkbox" value="Y"/>	<input checked="" type="checkbox" value="J"/>	0648079901
Boatbuilding-Wood and Fabricated 1		8721010					
Boatbuilding-Wood and Fabricated 2		8721020					
Boatbuilding-Wood and Fabricated 3		8721030					
Boatbuilding-Wood and Fabricated 4		8721040					
Boatbuilding-Wood and Fabricated 5		8721050					
Boatbuilding-Wood and Fabricated 6		8721060					
Boatbuilding-Wood and Fabricated 7		8721070					
Boatbuilding-Wood and Fabricated 8		8721080					
Boatbuilding-Wood and Fabricated 9		8721090					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Boatbuilding-Wood and Fabricated	I480799	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648079901
Fiberglass Plug Specialist		MTE0304					
Fiberglass Technician		MTE0305					
Fabrication Specialist		MTE0306					
Wooden Boat Technician		MTE0320					
Wooden Boat Specialist		MTE0321					
Boat Systems Specialist		MTE0410					
Clock/Watch Making and Repair	I470408	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647040800
Clock, Watch and Jewelry Technician		PMT0650					
Clock and Watch Repair Technician		PMT0652					
Quartz Analog Technician		PMT0653					
Clock and Watch Maker		PMT0654					
Commercial Sign Design and Fabrication	I480202	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648029900
Screen Printer Helper		GRA0030					
Screen Printer		GRA0031					
Sign Fabricator 1		GRA0032					
Sign Fabricator 2		GRA0033					
Sign Erector I		GRA0034					
Commercial Sign Design and Fabrication - APPR	I48020R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0848029900
Commercial Sign Design and Fabrication - APPR		I48020R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Consumer Electronic Product Servicing	8730100	A B C D E F G H I		A	Y	J	0647019900
Consumer Electronic Product Servicing 1		8730110					
Consumer Electronic Product Servicing 2		8730120					
Consumer Electronic Product Servicing 3		8730130					
Consumer Electronic Product Servicing 4		8730140					
Consumer Electronic Product Servicing 5		8730150					
Consumer Electronic Product Servicing 6		8730160					
Consumer Electronic Product Servicing 7		8730170					
Consumer Electronic Product Servicing 8		8730180					
Consumer Electronic Product Servicing 9		8730190					
Consumer Electronic Product Servicing 10		8730191					
Consumer Electronic Product Servicing 11		8730192					
Consumer Electronic Product Servicing 12		8730193					
Consumer Electronic Product Servicing	I470113	A B C D E F G H I		A	Y		0647019900
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Radio/TV/Video Specialist		EER0381					
Computer Specialist		EEV0507					
Audio Specialist		EER0581					
TV Satellite Specialist		EER0522					
Security System Specialist		EER0591					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Consumer Electronic Product Servicing 1	J510100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010102
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Consumer Electronic Product Servicing 2	J510200	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010103
Electronics Technician		EEV0616					
Radio/TV/Video Specialist		EER0381					
Computer Specialist		EEV0507					
Audio Specialist		EER0581					
TV Satellite Specialist		EER0522					
Security System Specialist		EER0591					
Electrical and Instrumentation Technology	I150404	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0615040400
Electrician (Construction)		EEV0650					
Instrument Mechanic		EEV0652					
Electrician Maintenance		EEV0654					
Instrument Technician		EEV0656					
Operating Engineer Assistant Stationary		EEV0658					
Electrical and Instrumentation Technology 1	J110100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0615040401
Electrician (Construction)		EEV0650					
Instrument Mechanic		EEV0652					
Electrician Maintenance		EEV0654					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electrical and Instrumentation Technology 2	J110200	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0615040402
Instrument Technician		EEV0656					
Operating Engineer Assistant Stationary		EEV0658					
Electronic System Assembly	8730300	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0647019903
Electronic System Assembly 1		8730310					
Electronic System Assembly 2		8730320					
Electronic System Assembly 3		8730330					
Electronic System Assembly	I470129	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0647019903
Electrical, Electronic Assembler		EEV0020					
Electronic Technology	8730000	<input type="text" value="A B C D"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0615030300
Electronic 1		8730010					
Electronic 2		8730020					
Electronic 3		8730030					
Electronic 4		8730040					
Electronic 5		8730050					
Electronic 6		8730060					
Electronic 7		8730070					
Electronic 8		8730080					
Electronic 9		8730090					
Electronic 10		8730091					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electronic Technology	I150303	A B C D		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0615030300
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Electronic Technology - APPR	I15030R	A B C D E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0815030300
Electronic Technology - APPR		I15030R					
Electronic Technology 1	J540100	A B		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0615030315
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronic Technology 2	J540200	A B		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0615030316
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Energy Generation Technician	9700200	A		<input type="checkbox"/>	<input type="checkbox"/> N	<input type="checkbox"/>	0715050302
*Energy Foundations		8006110					
Introduction to Alternative Energy		8006120					
Energy Generation Technician		9700210					
Energy Generation Technician	X600200	A		<input type="checkbox"/>	<input type="checkbox"/> N	<input type="checkbox"/>	0715050302
Energy Generation Technician		EEV0202					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Energy Technician	9700300	A		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050320
Energy Foundations		8006110					
Electricity 1		8727210					
Introduction to Alternative Energy		8006120					
Electricity 2		8727220					
Energy Technician	X600600	A		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050320
Energy Technician 1		ETP0090					
Energy Technician 2		ETP0091					
Engineering Assisting	8743000	A		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0647030301
Engineering Assisting 1		8743010					
Engineering Assisting 2		8743020					
Engineering Assisting 3		8743030					
Engineering Assisting 4		8743040					
Engineering Assisting 5		8743050					
Engineering Assisting 6		8743060					
Gaming Machine Repair Technician	J550100	A B		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0647000001
Slot Machine Attendant		EER0320					
Slot Machine Technician Level 1		EER0321					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Industrial Biotechnology	8736000	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0626061601
Biotechnology 1		3027010					
Biotechnology 2		3027020					
Biotechnology 3		8736030					
Industrial Cooperative Education - OJT	8700400	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	06469999CP
Industrial Cooperative Education - OJT		8700400					
Industrial Cooperative Education - OJT	I469999	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	06469999CP
Industrial Cooperative Education - OJT		I469999					
Industrial Education Directed Study	8700100	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0647999901
Industrial Education Directed Study		8700100					
Industrial Machinery Maintenance - APPR	I47031R	<input type="text" value="A B C D E"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0847030300
Industrial Machinery Maintenance - APPR		I47031R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Industrial Machinery Maintenance & Repair	8743100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647030300
Maintenance Skills 1		8743210					
Maintenance Skills 2		8743220					
Maintenance Skills 3		8743230					
Machinery Maintenance 4		8743240					
Machinery Maintenance 5		8743250					
Machinery Maintenance 6		8743260					
Industrial Maintenance 7		8743170					
Industrial Maintenance 8		8743180					
Industrial Maintenance 9		8743190					
Industrial Machinery Maintenance & Repair	I470303	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647030300
Industrial Machine Maintenance Assistant		ETI0450					
Machinery Maintenance Mechanic		ETI0456					
Machinery Maintenance Technician		ETI0457					
Industrial Maintenance Specialist		ETI0458					
Industrial Machinery Maintenance 1	J590100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647030303
Industrial Machine Maintenance Assistant		ETI0450					
Machinery Maintenance Mechanic		ETI0456					
Industrial Machinery Maintenance 2	J590200	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647030304
Machinery Maintenance Technician		ETI0457					
Industrial Maintenance Specialist		ETI0458					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Industrial Plastics - APPR	I48060R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0848060400
Industrial Plastics - APPR		I48060R					
Industrial Technology	I150603	<input type="text" value="A B C D"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0615060300
Drafting Assistant Machining		ETI0600					
Cost Control Assistant		ETI0601					
Industrial Technical Assistant 1		ETI0602					
Industrial Technical Assistant 2		ETI0603					
Industrial Engineering Technician 1		ETI0604					
Industrial Engineering Technician 2		ETI0605					
Jewelry Making and Repair	8745500	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648060200
Clock, Watch, Jewelry Making and Repair Core 1		8745501					
Clock, Watch, Jewelry Making and Repair Core 2		8745502					
Clock, Watch, Jewelry Making and Repair Core 3		8745503					
Jewelry Making and Repair 4		8745504					
Jewelry Making and Repair 5		8745505					
Jewelry Making and Repair 6		8745506					
Jewelry Making and Repair 7		8745507					
Jewelry Making and Repair 8		8745508					
Jewelry Making and Repair 9		8745509					
Jewelry Making and Repair 10		8745510					
Jewelry Making and Repair 11		8745511					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Jewelry Making and Repair	I480602	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648060200
Clock, Watch and Jewelry Technician		PMT0650					
Jewelry Designer		PMT0630					
Wax Modeler/Casting		PMT0640					
Jewelry Repairer		PMT0641					
Stone Setter		PMT0632					
Certified Jeweler		PMT0645					
Jewelry Making and Repair 1	J450400	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648060204
Clock, Watch and Jewelry Technician		PMT0650					
Jewelry Designer		PMT0630					
Jewelry Making and Repair 2	J450500	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648060205
Wax Modeler/Casting		PMT0640					
Jewelry Repairer		PMT0641					
Stone Setter		PMT0632					
Certified Jeweler		PMT0645					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Machining	8754000	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648050302
Machining 1		8754010					
Machining 2		8754020					
Machining 3		8754030					
Machining 4		8754040					
Machining 5		8754050					
Machining 6		8754060					
Machining 7		8754070					
Machining 8		8754080					
Machining 9		8754090					
Machining 10		8754091					
Machining	I480503	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648050302
Machinist Helper		PMT0020					
Machine Operator		PMT0021					
Machine Setup Operator		PMT0023					
Machinist		PMT0025					
Machining - APPR	I48050R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0848050302
Machining - APPR		I48050R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Major Appliance and Refrigeration Repair	8706000	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647010601
Residential Appliance and Refrigeration Repair 1		8706010					
Residential Appliance and Refrigeration Repair 2		8706020					
Residential Appliance and Refrigeration Repair 3		8706030					
Residential Appliance and Refrigeration Repair 4		8706040					
Residential Appliance and Refrigeration Repair 5		8706050					
Residential Appliance and Refrigeration Repair 6		8706060					
Major Appliance and Refrigeration Repair 7		8706070					
Major Appliance and Refrigeration Repair 8		8706080					
Major Appliance and Refrigeration Repair 9		8706090					
Major Appliance and Refrigeration Repair 10		8706100					
Major Appliance and Refrigeration Repair	I470106	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010601
Appliance Helper		EER0310					
Laundry Technician		EER0315					
Kitchen Technician		EER0317					
Refrigeration Technician		ACR0046					
Major Appliance and Refrigeration Repair - APPR	I47010R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0847010601
Major Appliance and Refrigeration Repair - APPR		I47010R					
Major Appliance and Refrigeration Repair 1	J620100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010602
Appliance Helper		EER0310					
Laundry Technician		EER0315					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Major Appliance and Refrigeration Repair 2	J620200	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647010603
Kitchen Technician		EER0317					
Refrigeration Technician		ACR0046					
Millwright	8743200	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647030302
Maintenance Skills 1		8743210					
Maintenance Skills 2		8743220					
Maintenance Skills 3		8743230					
Machinery Maintenance 4		8743240					
Machinery Maintenance 5		8743250					
Machinery Maintenance 6		8743260					
Millwright 7		8743270					
Millwright 8		8743280					
Millwright 9		8743290					
Millwright	I470313	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647030302
Industrial Machine Maintenance Assistant		ETI0450					
Machinery Maintenance Mechanic		ETI0456					
Machinery Maintenance Technician		ETI0457					
Millwright		ETI0459					
Millwright - APPR	I47032R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0847030302
Millwright - APPR		I47032R					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Millwright 1	J590400	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0647030305
Industrial Machine Maintenance Assistant		ETI0450					
Machinery Maintenance Mechanic		ETI0456					
Millwright 2	J590500	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0647030306
Machinery Maintenance Technician		ETI0457					
Millwright		ETI0459					
Power Distribution Technician	9700100	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050301
Energy Foundations		8006110					
Introduction to Alternative Energy		8006120					
Power Distribution Technician		9700110					
Power Distribution Technician	X600100	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050301
Power Distribution Technician		EEV0201					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Practical, Technical and Industrial Occupations	8700300			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	06469999PA
Practical Appliance Service		8700310					
Practical Engine Mechanics		8700320					
Practical Construction Trades		8700330					
Practical Electrical/Electronics		8700340					
Practical Metal Work		8700350					
Practical Commercial Foods		8700360					
Practical Graphic Arts		8700370					
Practical Drafting		8700380					
Practical Aviation Careers		8700390					
Precision Metal Fabrication	8754300	A B C D		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0648050400
Metal Fabrication 1		8754310					
Metal Fabrication 2		8754320					
Metal Fabrication 3		8754330					
Metal Fabrication 4		8754340					
Metal Fabrication 5		8754350					
Metal Fabrication 6		8754360					
Metal Fabrication 7		8754370					
Metal Fabrication 8		8754380					
Metal Fabrication 9		8754390					
Metal Fabrication 10		8754391					
Metal Fabrication 11		8754392					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Precision Metal Fabrication	I480504	<input type="text" value="A B C D"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0648050400
Metal Fabricator Helper		PMT0050					
Metal Fabricator		PMT0052					
Metal Fabricator Assembler 1		PMT0053					
Metal Fabricator Assembler 2		PMT0054					
Structural Metal Fabricator		PMT0055					
Precision Metal Fabrication 1	J310100	<input type="text" value="A B C"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0648050401
Metal Fabricator Helper		PMT0050					
Metal Fabricator		PMT0052					
Metal Fabricator Assembler 1		PMT0053					
Precision Metal Fabrication 2	J310200	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0648050402
Metal Fabricator Assembler 2		PMT0054					
Structural Metal Fabricator		PMT0055					
Related Industrial Technology	I469929	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0646999902
Engineering Technician		ETI0085					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Sheet Metal Fabrication Technology	8754100	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0648050600
Sheet Metal Fabrication 1		8754110					
Sheet Metal Fabrication 2		8754120					
Sheet Metal Fabrication 3		8754130					
Sheet Metal Fabrication 4		8754140					
Sheet Metal Fabrication 5		8754150					
Sheet Metal Fabrication 6		8754160					
Sheet Metal Fabrication 7		8754170					
Sheet Metal Fabrication 8		8754180					
Sheet Metal Fabrication 9		8754190					
Sheet Metal Fabrication Technology	I480506	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648050600
Sheet Metal Helper		PMT0030					
Sheet Metal Fabricator		PMT0032					
Architectural Fabricator		PMT0033					
Commercial Kitchen Fabricator		PMT0034					
Sheet Metal Welder		PMT0035					
Sheet Metal Fabrication Technology - APPR	I48052R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0848050600
Sheet Metal Fabrication Technology - APPR		I48052R					
Sheet Metal Fabrication Technology 1	J360100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0648050601
Sheet Metal Helper		PMT0030					
Sheet Metal Fabricator		PMT0032					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Sheet Metal Fabrication Technology 2	J360200	<input type="text" value="A B C"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0648050602
Architectural Fabricator		PMT0033					
Commercial Kitchen Fabricator		PMT0034					
Sheet Metal Welder		PMT0035					
Solar Energy Technology	8006100	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050500
Energy Foundations		8006110					
Introduction to Alternative Energy		8006120					
Solar Energy		8006130					
Solar Energy Technology	A600200	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050500
Solar Energy Technician		EEV0200					
Solar Photovoltaic System Design, Installation and Maintenance - Entry Level	X600400	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0615050502
Solar Photovoltaic System Design, Installation and Maintenance Helper		EEV0205					
Solar Photovoltaic System Design, Installation and Maintenance Technician		EEV0206					
Solar Thermal System Design, Installation and Maintenance - Entry Level	X600300	<input type="text" value="A B"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0715050303
Solar Thermal System Design, Installation and Maintenance Helper		EEV0203					
Solar Thermal System Design, Installation and Maintenance Technician		EEV0204					
Technical Systems and Applications	8002000	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	1400002000
Millennium Core		8002000					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Turbine Generator Maintenance, Inspection and Repair	9700500	A B C		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox" value="J"/>	0715050304
Turbine Generator Maintenance Skills 1		9700510					
Turbine Generator Maintenance Skills 2		9700520					
Turbine Generator Maintenance Skills 3		9700530					
Turbine Generator Maintenance 4		9700540					
Turbine Generator Maintenance 5		9700550					
Turbine Generator Maintenance 6		9700560					
Turbine Generator Mechanic 7		9700570					
Turbine Generator Mechanic 8		9700580					
Turbine Generator Mechanic 9		9700590					
Turbine Generator Maintenance, Inspection and Repair	X600500	A B C		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0715050304
Turbine Generator Maintenance Technician I		EEV0140					
Turbine Generator Maintenance Technician II		EEV0141					
Turbine Generator Maintenance Mechanic		EEV0142					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Upholstery and Furniture Refinishing	8775000	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/> J	0648030300
Upholstery and Furniture Refinishing 1		8775010					
Upholstery and Furniture Refinishing 2		8775020					
Upholstery and Furniture Refinishing 3		8775030					
Upholstery and Furniture Refinishing 4		8775040					
Upholstery and Furniture Refinishing 5		8775050					
Upholstery and Furniture Refinishing 6		8775060					
Upholstery 7		8775070					
Upholstery 8		8775080					
Upholstery 9		8775090					
Upholstery 10		8775091					
Upholstery 11		8775092					
Upholstery and Furniture Refinishing	I480303	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E		<input type="checkbox"/> A	<input type="checkbox"/> Y	<input type="checkbox"/>	0648030300
Upholstery Helper		HEV0001					
Sewing Machine Operator, Nongarment		HEV0420					
Layout Machine Operator		HEV0244					
Upholstery Assembler/Fabricator		HEV0430					
Upholsterer		HEV0432					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marketing, Sales & Services							
Business Ownership	8812000	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0206180100
Business Ownership		8812000					
Business Ownership	M618020	A		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0206180100
(Business Owner) General Manager		MKA0092					
Certified Residential Appraiser	M200200	A		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0252150102
Real Estate Certified Residential Appraiser		REE0185					
Customer Service Representative	8848100	A B C D		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208070600
Customer Service Representative 1		8848110					
Customer Service Representative 2		8848120					
Customer Service Representative 3		8848130					
Customer Service Representative 4		8848140					
Customer Service Representative	M807060	A B C D		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208070600
Telecommunications Clerk		MNA0135					
Telesales Representative		MNA0136					
Customer Service Representative		MNA0084					
Customer Service Manager		MNA0085					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Customer Service Representative 1	M600100	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208070602
Telecommunications Clerk		MNA0135					
Telesales Representative		MNA0136					
Customer Service Representative 2	M600200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208070603
Customer Service Representative		MNA0084					
Customer Service Manager		MNA0085					
Customer Service Technology--ATD	M807068	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208999902
Telephone Service Representative		MNA0087					
Customer Service Representative		MNA0089					
E-Commerce Marketing	8827200	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0208089901
Marketing Essentials		8827110					
Marketing Applications		8827120					
E-Commerce Marketing		8827210					
E-Commerce Marketing	M899992	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208089901
Salesperson, Retail		MKA0432					
(E-Commerce) Computer Specialist		MKA0455					

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Entrepreneurship	8812100	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208030100
Principles of Entrepreneurship		8812110					
Business Management and Law		8812120					
Business Ownership		8812000					
Entrepreneurship	M803010	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208030100
Business Development Manager		MKA0090					
(Entrepreneur) General Manager		MKA0091					
Exploration of Marketing Occupations	8800210			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	02089999EX
Exploration of Marketing Occupations		8800210					
Fashion Marketing	8806000	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208010200
Fashion Essentials OR		8806010					
Marketing Essentials		8827110					
Fashion Applications OR		8806020					
Marketing Applications		8827120					
Fashion Marketing Management		8806030					
Fashion Marketing	M801020	A B		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208010200
Salesperson, Retail		MKA0432					
Retail Manager		MKA0433					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Home Inspector	M200300	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	024600001
Principles of Home Inspection		REE0015					
Industrial Distribution and Management	M812040	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208110600
Customer Service Specialist		MNA0088					
Billing Clerk		MKA0631					
Stock Clerk		MKA0632					
Sales Representative, Wholesale and Manufacturing		MKA0633					
International Marketing	8839100	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208070300
Marketing Essentials		8827110					
International Marketing 1		8839110					
International Marketing 2		8839120					
International Marketing 3		8839130					
International Marketing	M807030	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208070300
(Import/Export) Billing Clerk		MKA0096					
(Import/Export) Documentation Clerk		MKA0097					
(Import/Export) Sales Manager		MKA0098					
Marketing	8827100	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	02089999SP
Marketing Essentials		8827110					
Marketing Applications		8827120					
Marketing Management		8827130					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marketing	M899991	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	02089999SP
Salesperson, Retail		MKA0432					
Marketing Manager		MKA0010					
Marketing Cooperative Education - OJT	8800410			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	02089999CP
Marketing Cooperative Education - OJT		8800410					
Marketing Cooperative Education - OJT	M899990			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	02089999CP
Marketing Cooperative Education - OJT		M899990					
Marketing Education Directed Study	8800100			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208999903
Marketing Education Directed Study		8800100					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marketing, Merchandising, and Parts Operations	8809100	A B C D E F G H I J			Y	J	0208120302
Retail Essentials		8809108					
Delivery Operations		8809101					
Warehousing Operations		8809102					
Billing Operations		8809103					
Parts Accounting Operations		8809104					
Cataloging Operations		8809107					
Parts Specialist 1		8809109					
Parts Specialist 2		8809110					
Parts Specialist 3		8809111					
Inventory Control Operations		8809105					
Purchasing Operations		8809106					
Marketing Management Operations		8809112					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marketing, Merchandising, and Parts Operations	M812031	A B C D E F G H I J		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208120302
Sales Representative		MKA0640					
Driver/Sales		MKA0641					
Warehouseman		MKA0642					
Billing, Cost and Rate Clerk		MKA0643					
Parts Accounting Clerk		MKA0644					
Order Clerk		MKA0645					
Parts Specialist		MKA0646					
Stockroom Clerk		MKA0647					
Purchasing Agent		MKA0648					
Distribution Manager		MKA0649					
Marketing, Merchandising, and Parts Operations 1	M700100	A B C D E F		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208120303
Sales Representative		MKA0640					
Billing, Cost and Rate Clerk		MKA0643					
Parts Accounting Clerk		MKA0644					
Stockroom Clerk		MKA0647					
Purchasing Agent		MKA0648					
Distribution Manager		MKA0649					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marketing, Merchandising, and Parts Operations 2	M700200	<input type="text" value="A B C D"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208120304
Driver/Sales		MKA0641					
Warehouseman		MKA0642					
Order Clerk		MKA0645					
Parts Specialist		MKA0646					
Non-Profit Marketing	9303100	<input type="text" value="A B C"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0219020301
Marketing Essentials		8827110					
Marketing Applications		8827120					
Non-Profit Marketing Management		9303110					
Non-Profit Marketing	M200400	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0219020301
Salesperson, Retail		MKA0432					
Public Relations Managers		MKA0510					
Orientation to Marketing Occupations	8800110	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	02089999OR
Orientation to Marketing Occupations		8800110					
Practical Entrepreneurship Skills	8800310	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	02080301PA
Practical Entrepreneurship Skills		8800310					
Quick Response Training	M899993	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	02089999QT
Quick Response Training		M899993					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Real Estate Appraiser Trainee	M807040	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0206170103
Real Estate Appraiser (Trainee)		REE0049					
Real Estate Broker	M807020	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0206170102
Real Estate Broker		REE0048					
Real Estate Sales Agent	M807010	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0206170101
Real Estate Sales Agent		REE0047					
Real Estate Sales Associate Post Licensing	M200100	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0252150101
Real Estate Sales Associate Post Licensing		REE0089					
Restaurant Marketing	8824100	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0208090500
Marketing Essentials		8827110					
Marketing Applications		8827120					
Restaurant Marketing Operations		8824110					
Restaurant Marketing	M809050	A B		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0208090500
Salesperson, Retail		MKA0432					
Food Service Supervisor		FSS0600					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Retail Food Marketing	8821100	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208060100
Marketing Essentials		8827110					
Marketing Applications		8827120					
Retail Food Marketing		8821110					
Retail Food Marketing	M806010	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208060100
Salesperson, Retail		MKA0432					
Retail Manager		MKA0433					
Sport, Recreation, and Entertainment Marketing	8827400	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0208090105
Sport, Recreation and Entertainment Essentials OR		8827410					
Marketing Essentials		8827110					
Sport, Recreation and Entertainment Applications OR		8827420					
Marketing Applications		8827120					
Sport, Recreation and Entertainment Management		8827430					
Marketing Cooperative Education - OJT		8800410					
Sport, Recreation and Entertainment Internship		8827440					
Sport, Recreation, and Entertainment Marketing	M899400	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0208090105
Entertainment, Sports and Related Workers		MKA0080					
Marketing Manager		MKA0010					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Science, Technology, Engineering & Mathematics							
Advanced Technology Applications	8601900			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	08210200CP
Advanced Technology Applications		8601900					
Aerospace Technologies	8600080			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821011800
Aerospace Technologies I		8600580					
Aerospace Technologies II		8600680					
Aerospace Technologies III		8601780					
Communications Technology	8601000			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010600
Communications Technology I		8601010					
Communications Technology II		8601020					
Communications Technology III		8601030					
Construction Technology	8600700			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010200
Construction Technology I		8600710					
Construction Technology II		8600720					
Construction Technology III		8600730					
Drafting/Illustrative Design Technology	8600800			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010300
Drafting/Illustrative Design Technology I		8600810					
Drafting/Illustrative Design Technology II		8600820					
Drafting/Illustrative Design Technology III		8600830					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Electronics Technology	8600900			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010400
Electronics Technology I		8600910					
Electronics Technology II		8600920					
Electronics Technology III		8600930					
Engineering By Design	9400200			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010101
Foundations of Technology		8600120					
Impacts of Technology		8600130					
Introduction to Design		8600140					
Technological Issues		8600150					
Engineering Design		8600160					
Engineering Technology - Secondary	8607000			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821011700
Engineering Technology I		8600570					
Engineering Technology II		8600670					
Engineering Technology III		8601770					
Exploration of Production Technology and Career Planning	8600042			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	08210122CE
Exploration of Production Technology and Career Planning		8600042					
Exploring Technology and Career Planning	8600220			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	08210122CP
Exploring Technology and Career Planning		8600220					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Integrated Technology Studies	8600000			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	08210122EX
Introduction to Technology		8600010					
Exploring Technology		8600020					
Exploration of Communications Technology		8600030					
Exploration of Production Technology		8600040					
Exploration of Aerospace Technology		8600050					
Exploration of Transportation Technology		8600240					
Exploration of Power and Energy Technology		8600250					
Materials and Processes Technology	8601100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010700
Materials and Processes Technology I		8601110					
Materials and Processes Technology II		8601120					
Materials and Processes Technology III		8601130					
Pathways to Engineering	9400300			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010102
Introduction to Engineering Design		8600550					
Principles of Engineering		8600520					
Digital Electronics		8600530					
Computer Integrated Manufacturing OR		8600560					
Civil Engineering and Architecture OR		8600590					
Aerospace Engineering OR		8600620					
Biotechnical Engineering OR		8600630					
Engineering Design and Development		8600650					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Power and Energy Technology	8601300			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010501
Power and Energy Technology I		8601310					
Power and Energy Technology II		8601320					
Power and Energy Technology III		8601330					
Production Technology	8604000			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821011400
Production Technology I		8600540					
Production Technology II		8600640					
Production Technology III		8601740					
Scientific Visualization	9400100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0507039918
Introduction to Information Technology		8207310					
Principles of Scientific Visualization		9400110					
Data Modeling		9400120					
Advanced Applications in Scientific Visualization		9400130					
SciViz Internship		9400140					
Technology Studies	8600100			<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010100
Technology Studies I		8600510					
Technology Studies II		8600610					
Technology Studies III		8601710					

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Technology Systems	8600400	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	08210128PA
Communications Systems		8600410					
Power and Transportation Systems		8600420					
Production Systems		8600430					
Drafting/Illustrative Design Systems		8600440					
Electronics Systems		8600450					
Engineering Systems		8600460					
Applied Technology Systems		8600470					
Home Technology Systems		8600480					
Transportation Technology	8601200	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	0821010500
Transportation Technology I		8601210					
Transportation Technology II		8601220					
Transportation Technology III		8601230					
Work-Based Experience	8601800	<input type="text"/>		<input type="checkbox"/>	<input type="checkbox" value="N"/>	<input type="checkbox"/>	08210199CP
Work-Based Experience		8601800					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Transportation, Distribution & Logistics							
Advanced Automotive Service Technology 1	T600100	A B		A	Y		0647060413
Automotive Maintenance Technician		AER0011					
Advanced Automotive Electrical/Electronics System Technician		AER0319					
Advanced Automotive Service Technology 2	T600200	A B C D E F G		A	Y		0647060414
Advanced Engine Repair Technician		AER0118					
Advanced Automatic Transmission/Transaxle Technician		AER0258					
Advanced Manual Drivetrain and Axle Technician		AER0275					
Advanced Automotive Suspension and Steering Technician		AER0459					
Advanced Automotive Brake System Technician		AER0419					
Advanced Automotive Heat/Air Conditioning Technician		AER0173					
Advanced Automotive Engine Performance Technician		AER0506					

* Information only, not supported by data element.

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Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Advanced Automotive Technology	I470604	<input type="text" value="A B C D E F G H I"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060406
Automotive Maintenance Technician		AER0011					
Advanced Engine Repair Technician		AER0118					
Advanced Automatic Transmission/Transaxle Technician		AER0258					
Advanced Manual Drivetrain and Axle Technician		AER0275					
Advanced Automotive Suspension and Steering Technician		AER0459					
Advanced Automotive Brake System Technician		AER0419					
Advanced Automotive Electrical/Electronics System Technician		AER0319					
Advanced Automotive Heat/Air Conditioning Technician		AER0173					
Advanced Automotive Engine Performance Technician		AER0506					
Air Traffic Control	I490105	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0649010500
Air Traffic Control Specialist 1		ATT0825					
Air Traffic Control Specialist 2		ATT0826					
Air Traffic Control Specialist 3		ATT0827					
Air Traffic Control Specialist 4		ATT0828					
Aircraft Airframe Mechanics	8715100	<input type="text" value="A"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060700
Aviation Maintenance General 1		8715110					
Aviation Maintenance General 2		8715120					
Aviation Maintenance General 3		8715130					
Aviation Maintenance General 4		8715140					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Aircraft Airframe Mechanics	I470612	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value=""/>	0647060700
Aviation General Maintenance Technician Helper		AMT0700					
Aviation Maintenance Technician with FAA Airframe 1		AMT0710					
Aviation Maintenance Technician with FAA Airframe 2		AMT0711					
Aircraft Powerplant Mechanics	8715200	<input type="text" value="A"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060800
Aviation Maintenance General 1		8715110					
Aviation Maintenance General 2		8715120					
Aviation Maintenance General 3		8715130					
Aviation Maintenance General 4		8715140					
Aircraft Powerplant Mechanics	I470622	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value=""/>	0647060800
Aviation General Maintenance Technician Helper		AMT0700					
Aviation Maintenance Technician with FAA Power Plant Rating 1		AMT0720					
Aviation Maintenance Technician with FAA Power Plant Rating 2		AMT0721					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Automotive Collision Repair and Refinishing	8709000	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060300
Automotive Collision Repair and Refinishing 1		8709010					
Automotive Collision Repair and Refinishing 2		8709020					
Automotive Collision Repair and Refinishing 3		8709030					
Automotive Collision Repair and Refinishing 4		8709040					
Automotive Collision Repair and Refinishing 5		8709050					
Automotive Collision Repair and Refinishing 6		8709060					
Automotive Collision Repair and Refinishing 7		8709070					
Automotive Collision Repair and Refinishing 8		8709080					
Automotive Collision Repair and Refinishing 9		8709090					
Automotive Collision Repair and Refinishing	I470603	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060300
Paint and Body Helper		ARR0210					
Paint and Body Assistant		ARR0213					
Automotive Collision Estimator		ARR0020					
Frame and Body Repairman		ARR0313					
Automotive Refinishing		ARR0127					
Automotive Body Repairer		ARR0240					
Automotive Collision Repair and Refinishing - APPR	I47060R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0847060300
Automotive Collision Repair and Refinishing - APPR		I47060R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Automotive Collision Repair and Refinishing 1	T400100	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060303
Paint and Body Helper		ARR0210					
Paint and Body Assistant		ARR0213					
Automotive Collision Estimator		ARR0020					
Frame and Body Repairman		ARR0313					
Automotive Collision Repair and Refinishing 2	T400200	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060304
Automotive Refinishing		ARR0127					
Automotive Body Repairer		ARR0240					
Automotive Detailing and Reconditioning	8710000	<input type="text" value="A B C"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060302
Automotive Detailing 1		8710010					
Automotive Detailing 2		8710020					
Automotive Detailing 3		8710030					
Automotive Detailing and Reconditioning	I470623	<input type="text" value="A B C"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060302
Basic Prep, Automotive		ARR0610					
Reconditioning Detailer		ARR0611					
Automotive Detailer		ARR0612					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Automotive Service Technology	8709400	A B C D E F G H I		A	Y	J	0647060405
Automotive Service Technology 1		8709410					
Automotive Service Technology 2		8709420					
Automotive Service Technology 3		8709430					
Automotive Service Technology 4		8709440					
Automotive Service Technology 5		8709450					
Automotive Service Technology 6		8709460					
Automotive Service Technology 7		8709470					
Automotive Service Technology 8		8709480					
Automotive Service Technology 9		8709490					
Automotive Service Technology 10		8709491					
Automotive Service Technology 11		8709492					
Automotive Service Technology 12		8709493					
Automotive Service Technology	I470608	A B C D E F G H I		A	Y		0647060405
Automotive Services Assistor		AER0014					
Engine Repair Technician		AER0110					
Automatic Transmission/Transaxle Technician		AER0257					
Manual Drivetrain and Axle Technician		AER0274					
Automotive Suspension and Steering Technician		AER0453					
Automotive Brake System Technician		AER0418					
Automotive Electrical/Electronics System Technician		AER0360					
Automotive Heat/Air Conditioning Technician		AER0172					
Automotive Engine Performance Technician		AER0503					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Automotive Service Technology - APPR	I47061R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0847060405
Automotive Service Technology - APPR		I47061R					
Automotive Service Technology 1	T400700	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060411
Automotive Services Assistor		AER0014					
Automotive Brake System Technician		AER0418					
Automotive Suspension and Steering Technician		AER0453					
Automotive Electrical/Electronics System Technician		AER0360					
Engine Repair Technician		AER0110					
Automotive Service Technology 2	T400800	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060412
Automotive Engine Performance Technician		AER0503					
Automatic Transmission/Transaxle Technician		AER0257					
Manual Drivetrain and Axle Technician		AER0274					
Automotive Heat/Air Conditioning Technician		AER0172					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Avionics	I470199	<input type="text" value="A B C D E F G H"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647019901
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Avionics Technical Publications Technician		AVS0090					
Avionics Installer		AVS0091					
Avionics Communications System Technician		AVS0092					
Avionics Technician		AVS0093					
Avionics 1	T640100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060900
Electronics Assembler		EEV0010					
Electronics Tester		EEV0100					
Electronics Equipment Repairer		EEV0500					
Electronics Technician		EEV0616					
Avionics 2	T640200	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060901
Avionics Technical Publications Technician		AVS0090					
Avionics Installer		AVS0091					
Avionics Communications System Technician		AVS0092					
Avionics Technician		AVS0093					
Commercial Class B Driving	I490251	<input type="text" value="A"/>		<input type="text"/>	<input type="text" value="Y"/>	<input type="text"/>	0649020502
Truck Driver Heavy Florida Class "B"		TRA0084					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Commercial Fishing	8751200	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0649030300
Commercial Fishing 1		8751210					
Commercial Fishing 2		8751220					
Commercial Fishing 3		8751230					
Commercial Fishing 4		8751240					
Commercial Fishing 5		8751250					
Commercial Fishing	I490303	<input type="text" value="A B"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0649030300
Officer or Fishing Vessel Captain 1		MTE0880					
Officer or Fishing Vessel Captain 2		MTE0881					
Commercial Vehicle Driving	I490205	<input type="text" value="A"/>		<input type="checkbox"/>	<input type="checkbox" value="Y"/>	<input type="checkbox"/>	0649020500
Tractor Trailer Truck Driver		TRA0080					
Gasoline Engine Service Technology	8766000	<input type="text" value="A B C D E"/>		<input type="checkbox" value="A"/>	<input type="checkbox" value="Y"/>	<input type="checkbox" value="J"/>	0647060600
Gasoline Engine Service 1		8766010					
Gasoline Engine Service 2		8766020					
Gasoline Engine Service 3		8766030					
Gasoline Engine Service 4		8766040					
Gasoline Engine Service 5		8766050					
Gasoline Engine Service 6		8766060					
Gasoline Engine Service 7		8766070					
Gasoline Engine Service 8		8766080					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Gasoline Engine Service Technology	I470606	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060600
Service Technician		SER0001					
Clerk Parts		SER0700					
Installer Repairer		SER0171					
Helper, Mechanic and Repairer		SER0341					
Small Engine Mechanic 1		SER0161					
Small Engine Mechanic 2		SER0162					
Global Logistics and Supply Chain Technology	9503100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0652020300
Global Logistics and Supply Chain Technology		9503110					
Introduction to Information Technology Applications OR		9503120					
Introduction to Information Technology		8207310					
Warehouse Operations and Material Handling 1		9503130					
Warehouse Operations and Material Handling 2		9503140					
Global Logistics and Supply Chain Technology	T300100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0652020300
Packer		TRA0180					
Material Handler		TRA0181					
Shipping, Receiving and Traffic Clerk		TRA0182					
Logistics Technician		TRA0183					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Heavy Equipment Mechanics	I470302	<input type="text" value="A B C D E F G H I"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647030200
Diesel Engine Technician Helper		DIM0101					
Diesel Electrical and Electronics Technician		DIM0102					
Diesel Equipment Preventative Maintenance Technician		DIM0103					
Diesel Engine Technician		DIM0104					
Diesel Brakes Technician		DIM0105					
Diesel Heating and Air Conditioning Technician		DIM0106					
Diesel Steering and Suspension Technician		DIM0107					
Diesel Drivetrain Technician		DIM0108					
Diesel Power Train Technician		DIM0110					
Heavy Equipment Mechanics - APPR	I47030R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0847030200
Heavy Equipment Mechanics - APPR		I47030R					
Heavy Equipment Operation	I490202	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0649020200
Heavy Equipment Maintenance Technician		TRA0070					
Tractor Operator		TRA0086					
Offroad Equipment Operator 1		TRA0087					
Offroad Equipment Operator 2		TRA0088					
Crane Operator		TRA0049					
Heavy Equipment Operation - APPR	I49020R	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0849020200
Heavy Equipment Operation - APPR		I49020R					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marine Service Technology	8751000	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0649030600
Marine Service 1		8751010					
Marine Service 2		8751020					
Marine Service 3		8751030					
Marine Service 4		8751040					
Marine Service 5		8751050					
Marine Service 6		8751060					
Marine Service 7		8751070					
Marine Service 8		8751080					
Marine Service 9		8751090					
Marine Service Technology	I490306	<input type="text" value="A B C D E F"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0649030600
Marine Rigger		MTE0003					
Outboard Engine Technician 1		MTE0050					
Outboard Engine Technician 2		MTE0070					
Stern Drive Technician		MTE0183					
Inboard Gas Technician		MTE0054					
Inboard Diesel Technician		MTE0056					
Marine Service Technology 1	T500100	<input type="text" value="A B"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0649030605
Marine Rigger		MTE0003					
Outboard Engine Technician 1		MTE0050					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Marine Service Technology 2	T500200	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value=""/>	0649030606
Outboard Engine Technician 2		MTE0070					
Stern Drive Technician		MTE0183					
Inboard Gas Technician		MTE0054					
Inboard Diesel Technician		MTE0056					
Medium and Heavy Duty Truck and Bus Technician	8742000	<input type="text" value="A B C D E F G H I"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060501
Diesel Engine Service 1		8742010					
Diesel Engine Service 2		8742020					
Diesel Engine Service 3		8742030					
Diesel Engine Service 4		8742040					
Diesel Engine Service 5		8742050					
Diesel Engine Service 6		8742060					
Diesel Engine Service 7		8742070					
Diesel Engine Service 8		8742080					
Diesel Engine Service 9		8742090					
Diesel Engine Service 10		8742091					
Diesel Engine Service 11		8742092					
Diesel Engine Service 12		8742093					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Medium and Heavy Duty Truck and Bus Technician	I470605	<input type="text" value="A B C D E F G H I"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060501
Diesel Engine Technician Helper		DIM0101					
Diesel Electrical and Electronics Technician		DIM0102					
Diesel Equipment Preventative Maintenance Technician		DIM0103					
Diesel Engine Technician		DIM0104					
Diesel Brakes Technician		DIM0105					
Diesel Heating and Air Conditioning Technician		DIM0106					
Diesel Steering and Suspension Technician		DIM0107					
Diesel Drivetrain Technician		DIM0108					
Diesel Hydraulics Technician		DIM0109					
Medium and Heavy Duty Truck and Bus Technician 1	T650100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060505
Diesel Engine Technician Helper		DIM0101					
Diesel Electrical and Electronics Technician		DIM0102					
Diesel Engine Technician		DIM0104					
Diesel Brakes Technician		DIM0105					
Medium and Heavy Duty Truck and Bus Technician 2	T650200	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060506
Diesel Equipment Preventative Maintenance Technician		DIM0103					
Diesel Heating and Air Conditioning Technician		DIM0106					
Diesel Steering and Suspension Technician		DIM0107					
Diesel Drivetrain Technician		DIM0108					
Diesel Hydraulics Technician		DIM0109					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Motorcycle Service Technology	8766100	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060601
Motorcycle Service 1		8766110					
Motorcycle Service 2		8766120					
Motorcycle Service 3		8766130					
Motorcycle Service 4		8766140					
Motorcycle Service 5		8766150					
Motorcycle Service 6		8766160					
Motorcycle Service 7		8766170					
Motorcycle Service 8		8766180					
Motorcycle Service 9		8766190					
Motorcycle Service 10		8766200					
Motorcycle Service Technology	I470616	<input type="text" value="A B C D"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060601
Assembler (Setup)		MOM0001					
Parts Clerk		MOM0002					
Helper, Mechanic		MOM0100					
Motorcycle Mechanic		MOM0400					
Recreational Vehicle Service Technician	I470698	<input type="text" value="A B C"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647069900
Lot Porter		ARR0071					
Pre-Delivery Inspection Technician		ARR0072					
Recreational Vehicle Technician 1		ARR0073					
Recreational Vehicle Technician 2		ARR0074					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
School Bus Driver Training	I490215	A		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0649020501
Bus Driver, School		TRA0085					
Solid Waste Collection Equipment Operator	I490203	A		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0649029900
Solid Waste Collection Equipment Operator		TRA0071					
Transit Technician 1	9500100	A B C D E		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0647060507
Transit Bus Service 1		9500110					
Transit Bus Service 2		9500120					
Transit Bus Service 3		9500130					
Transit Bus Service 4		9500140					
Transit Bus Service 5		9500150					
Transit Technician 1	T660100	A B C D E		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0647060507
Transit Equipment Preventative Maintenance Technician		DIM0810					
Transit Basic Electrical Systems Technician		DIM0811					
Transit Wheelchair Lift/Ramp Technician		DIM0812					
Transit Diesel Engine Preventative Maintenance Technician		DIM0813					
Transit Steering and Suspension Technician		DIM0814					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Transit Technician 2	9500200	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060508
Transit Bus Service 6		9500210					
Transit Bus Service 7		9500220					
Transit Bus Service 8		9500230					
Transit Bus Service 9		9500240					
Transit Bus Service 10		9500250					
Transit Technician 2	T660200	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060508
Transit Hydraulics		DIM0820					
Transit Diesel Electrical and Diesel Engine Electronics Technician		DIM0821					
Transit Drivetrain Technician		DIM0822					
Transit Intermediate Electrical Systems Technician		DIM0823					
Transit Brakes/Air System Technician		DIM0824					
Transit Technician 3	9500300	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text" value="J"/>	0647060509
Transit Bus Service 11		9500310					
Transit Bus Service 12		9500320					
Transit Bus Service 13		9500330					
Transit Bus Service 14		9500340					
Transit Bus Service 15		9500350					

* Information only, not supported by data element.

Appendix I - Reporting Characteristics

Program/Course Title	Program Number	Course Number	OCP/LCP Completion Codes	Apprenticeable	Follow-Up	*Program is Job Prep (Sec. Only)	CIP Number
Transit Technician 3	T660300	<input type="text" value="A B C D E"/>		<input type="text" value="A"/>	<input type="text" value="Y"/>	<input type="text"/>	0647060509
Transit Alternative Fuels System Technician		DIM0830					
Transit Advanced Electrical Systems Technician		DIM0831					
Transit Heating and Air-Conditioning Technician		DIM0832					
Transmission Diagnosis, Rebuild and Repair Technician		DIM0833					
Diesel Engine Diagnosis, Rebuild and Repair Technician		DIM0834					

* Information only, not supported by data element.

**FLORIDA DEPARTMENT OF EDUCATION
DOE INFORMATION DATA BASE REQUIREMENTS
VOLUME I: AUTOMATED STUDENT INFORMATION SYSTEM
AUTOMATED STUDENT DATA ELEMENTS**

Implementation Date: Fiscal Year 1989-90 July 1, 1989
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APPENDIX K

SELECTIVE PRIVATE POSTSECONDARY INSTITUTION REPORTING NUMBERS

<u>CODE</u>	<u>INSTITUTION</u>	<u>CODE</u>	<u>INSTITUTION</u>
P005	Ambassadors International, West Palm Beach	P070	Christian International, Point Washington
P010	American Bible College, Pineland	P075	Cincinnati Christian Seminary, Kissimmee
P012	American Institute of Medicine, Coral Springs	P080	Clearwater Christian College, Clearwater
P015	Andrews University Center, Bradenton	P085	College for Human Services, Fort Lauderdale
P017	Arenia Mallory-Albany School of Religion, Miami	P090	College of Boca Raton, Boca Raton
P020	Art Institute of Fort Lauderdale, Fort Lauderdale	P095	College of the Palm Beaches - A College of Business, West Palm Beach
P025	Assemblies of God Theological Seminary Center, Lakeland	P100	College of Saint Francis Center, Vero Beach (Branch Campuses at Tampa, St. Petersburg and Bradenton)
P030	Baptist Theological College, Graceville	P105	Columbia Bible College Center, Melbourne
P035	Baptist Fellowship Bible College of Tampa, Tampa	P110	Columbia College Center, Orlando (Branch Campus at St. Petersburg)
P040	Barry University, Miami Shores (Branch Campuses at Homestead AFB, West Palm Beach and Miami)	P115	Coral Ridge Baptist Seminary Jacksonville
P045	Bellview Preacher Training School, Pensacola	P120	Desisto College, Howey-in-the-Hills
P050	Bethune-Cookman College, Daytona Beach	P125	Draughons Junior College -Palm Beach Center, Lake Worth
P055	Briarcliffe College, Miami	P130	Drew University Center, Leesburg (Life Enrichment Center)
P057	Cambridge Graduate School, Cape Coral	P135	Eckerd College, St. Petersburg
P060	Caribbean Center for Advanced Studies, Miami (Miami Institute of Psychology)	P140	Edward Waters College, Jacksonville
P065	Central Michigan University Center, Jacksonville (Institute for Personal and Career Development) (Branch Campus at Key West)		

APPENDIX K (Continued)

PRIVATE POSTSECONDARY INSTITUTION REPORTING NUMBERS (Continued)

<u>CODE</u>	<u>INSTITUTION</u>	<u>CODE</u>	<u>INSTITUTION</u>
P145	Embry-Riddle Aeronautical University, Bunnell (Branch Campuses at Fort Lauderdale and Daytona Beach)	P225	Florida Memorial College, Miami (Branch Campus at Hialeah)
P150	Evangel Bible School, Lakeland	P230	Florida School of Preaching, Lakeland
P155	Evangelical Bible Seminary, Inc., Lake Worth (Formerly Transylvania Bible College)	235	Florida Seminary, Lakeland
P160	Faith Bible College, Milton	P240	Florida Southern College, Lakeland (Branch Campuses at Orlando, Ocala and Lake Suzy)
P165	Fellowship of Subtle Light, The, Miami	P245	Florida Technical College, Orlando (Branch Campuses at Jacksonville and Tampa)
P170	Flagler College, St. Augustine	P250	Florida Theological Seminary, Orlando
P175	Florida Baptist College, Lakeland	P255	Fort Lauderdale College, Fort Lauderdale (Branch Campuses at Hialeah, Miami and Tallahassee)
P180	Florida Beacon Bible College, Largo (Branch Campus at Brandon)	P260	Freedom Seminary, Orlando
P185	Florida Bible College, Kissimmee	P265	Golden Gate University Center, Tampa
P190	Florida Bible Institute of Gainesville, Gainesville	P270	Gospel Crusade School of Ministry, Bradenton
P195	Florida Career College, Miami	P271	Gospel Tabernacle School of Ministry, Leesburg
P200	Florida Christian College, Kissimmee (Formerly Central Florida Bible College)	P275	Gulf Coast Bible Institute, Milton
P205	Florida College, Temple Terrace	P280	Gulf Coast Seminary, Springfield (Branch Campus at Marianna)
P210	Florida College of Business, Pompano Beach	P285	Gulf Shore Baptist Graduate School, Fort Myers
P215	Florida Institute of Biblical Studies, Loxahatchee	P290	Gulf Shore Christian College, Fort Myers
P220	Florida Institute of Technology, Melbourne (Branch Campuses at Orlando NTC, St. Petersburg, Orlando, Patrick AFB/Kennedy Space Center and Vero Beach)	P295	Harbor Branch Institution, Fort Pierce

* Information only, not supported by data element.

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APPENDIX K (Continued)

PRIVATE POSTSECONDARY INSTITUTION REPORTING NUMBERS (Continued)

<u>CODE</u>	<u>INSTITUTION</u>	<u>CODE</u>	<u>INSTITUTION</u>
P296	Harid Conservatory of Music, Boca Raton	P375	Lakeland College of Business, Lakeland (Branch Campus at Brandon)
P297	Heed University, Hollywood	P380	Lakeland College of Business - Gainesville Branch, Gainesville
P300	Heritage College, Orlando	P385	Landmark Baptist College, Haines City
P305	Hobe Sound Bible College, Hobe Sound	P390	Liberty Christian College, Pensacola
P310	Holmes College of the Bible Extension Center, Tallahassee	P395	Loma Linda University Center, Orlando
P315	Holy Trinity Seminary, Lake Mary	P400	Logos Bible College, Brandon
P320	Homestead College of the Bible, Orlando	P405	Logos Theological Seminary, Cape Coral
P322	Illinois College of Optometry, St. Peterburg	P408	Loyola College, Miami
P325	Insight Transformation Seminars, Miami	P410	Loyola Institute for Ministry, Orlando
P330	Inter-American Adventist School of Graduate Studies, Coral Gables	P415	Luther Rice Bible College and Seminary Jacksonville (Branch Campus at Lakeland)
P335	International Academy of Merchandising and Design, Tampa	P420	Martin Technical College, Miami (Branch Campus at Hialeah)
P340	International Bible Institute and Seminary, Plymouth	P425	Messianic Bible Institute, Casselberry
P345	International College of the Caymen Islands, Miami	P430	Miami Bible Institute, Miami
P350	International Fine Arts College, Miami	P435	Miami Christian College, Miami
P355	International Theological Seminary, Bradenton	P440	Miami Technical College, North Miami (Branch Campuses at Hialeah and Miami)
P357	ITT Technical Institute, Tampa	P445	Miami Theological Seminary, Miami Lakes
P360	Jacksonville University, Jacksonville		
P363	Johnson and Wales University, North Miami		
P365	Jones College, Jacksonville		
P370	Keiser Institute of Technology, Fort Lauderdale		

APPENDIX K (Continued)
PRIVATE POSTSECONDARY INSTITUTION REPORTING NUMBERS (Continued)

<u>CODE</u>	<u>INSTITUTION</u>	<u>CODE</u>	<u>INSTITUTION</u>
P450	Moody Bible Institute Center, New Port Richey (Branch Campuses at St. Petersburg, Tampa, Lantana, Jupiter, Oakland Park, Holiday and Sarasota)	P520	Palm Beach Baptist Bible Institute, Loxahatchee
P455	Morris Junior College of Business, Melbourne	P525	Pensacola Bible Institute, Pensacola
P460	Nassau Baptist Seminary, Yulee	P530	Pensacola Christian College, Pensacola
P463	National College of Education, Tampa	P535	Phillips Junior College of Florida, Melbourne
P465	National Education - Bauder College Campus, Fort Lauderdale	P540	Prophets Bible School and Seminary, Tampa
P470	National Education Center - Tampa Technical Institute Campus, Tampa	P543	Prospect Hall College, Hollywood
P475	National Institute of Careers - Prospect Hall College, Hollywood	P545	Ringling School of Art and Design, Sarasota
P480	New Orleans Baptist Theological Seminary, Miami (Branch Campus at Orlando)	P550	Rollins College, Winter Park (Branch Campus at Patrick AFB)
P485	New York Theological Seminary Center, Miami	P555	Ross School of Medicine, Miami
P490	North American School of Theology, Middleburg	P560	Saint John Vianney College Seminary, Miami
P495	North Florida Baptist Theological Seminary, Jacksonville	P565	St. Leo College, St. Leo (Branch Campuses at Homestead AFB, Hurlburt Field AFB, NAS Key West, Sebring and McDill AFB)
P500	Northwood Institute - Florida Education Center, West Palm Beach	P570	Saint. Michael Academy of Eschatology, West Palm Beach
P505	Nova University, Fort Lauderdale	P575	St. Petersburg Theological Seminary, St. Petersburg
P510	Orlando College, Orlando	P580	St. Thomas University, Miami
P515	Palm Beach Atlantic College, West Palm Beach	P585	St. Thomas University School of Law, Miami
		P590	St. Vincent's de Paul Regional Seminary, Boynton Beach

* Information not supported

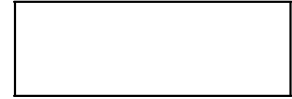
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APPENDIX K (Continued)

PRIVATE POSTSECONDARY INSTITUTION REPORTING NUMBERS (Continued)

<u>CODE</u>	<u>INSTITUTION</u>	<u>CODE</u>	<u>INSTITUTION</u>
P595	School for International Training, Jacksonville	P665	Stetson University, Deland
P597	Shelton College, Cape Canaveral	P670	Talmudic College of Florida, Miami Beach
P600	South College - Palm Beach Campus, Lake Worth	P675	Tampa Bay Bible College, Tampa
P605	South Florida Baptist Bible Institute, Fort Lauderdale	P680	Tampa College, Tampa (Branch Campuses at Clearwater and Lakeland)
P610	South Florida Center for Theological Studies, Coral Gables	P685	Technical Institute of Biblical Studies, Sarasota
P615	Southeastern College, Lakeland	P690	Trevecca Nazarene College Center, Lake Wales
P620	Southeastern College of Osteopathic Medicine, North Miami Beach	P695	Trinity Baptist College, Jacksonville
P622	Southeastern Seminary, Jacksonville	P700	Trinity College, Holiday
P625	Southern Baptist Center for Biblical Studies, Jacksonville	P703	Trinity Institute of Biblical Studies, Lake Worth
P630	Southern College, Orlando	P705	Troy State University - Florida Region, Ft. Walton Beach (Branch Campuses at Hurlburt Field AFB, NAS Whiting Field, NAS Pensacola and Elgin AFB)
P635	Southern College of Seventh-Day Adventists, Orlando	P710	Union for Experimenting Colleges and Universities - Miami Center, North Miami Beach
P640	Southern Illinois University Center, NAS Jacksonville (Branch Campuses at NAS Orlando, NAS Cecil Field, NAS Mayport and Jacksonville)	P715	United Bible College and Seminary, Orlando
P645	Southwest Florida College, Naples	P720	United Electronics Institute, Tampa
P650	Southwestern Adventist College, Orlando	P725	University of Industrial Management, Clearwater
P655	Spurgeon Baptist Bible College, Mulberry	P730	University of Miami, Coral Gables
P660	Stat-A-Matrix Institute: Miami Center, Miami	P735	University of Sarasota, Sarasota



APPENDIX K (Continued)
PRIVATE POSTSECONDARY INSTITUTION REPORTING NUMBERS (Continued)

<u>CODE</u>	<u>INSTITUTION</u>	<u>CODE</u>	<u>INSTITUTION</u>
P740	University of Southern California Center, Panama City	P780	West Indies College - Florida Campus, Orlando
P745	University of Tampa, Tampa (Branch Campus at McDill AFB)	P785	Western Conservative Baptist Seminary, Orlando
P750	Vista College, Fort Lauderdale	P790	Whitefield Theological Seminary, Lakeland
P755	Walden University - Institute for Advanced Studies: Florida Center, Naples (Branch Campus at Orlando)	P795	World Outreach for Christ Bible School, Merritt Island
P760	Warner Southern College, Lake Wales	P800	Yeshiva Gegolah (Branch Campuses at North Miami Beach, Hallandale, Coral Springs, Bal Harbour, Lauderhill, Clearwater, Tampa, Maitland and Sarasota)
P765	Webber College, Babson Park	P805	Zoe College, Jacksonville
P770	Wesleyan College in Southwest Florida, Lake Suzy		
P775	West Florida Baptist Institute, Pensacola		

* Information only, not supported by data element.

Adult General Education Program/Course Numbers and Associated Literacy Completion Points

CIP Number	Program Number	Program Title	Course Number	Course Title	TABE Scale Scores	CASAS Scale Score	Maximum Course Length	Literacy Completion Point (LCP)
1532010200	9900000	Adult Basic Education (ABE)	9900001	ABE Mathematics				
				Functioning Level (Grade 0.0 - 1.9)	0-313	<201	450	A
				Functioning Level (Grade 2.0 - 3.9)	314-441	201-210	450	B
				Functioning Level (Grade 4.0 - 5.9)	442-505	211-220	300	C
				Functioning Level (Grade 6.0 - 8.9)	506-565	221-235	300	D
			9900002	ABE Reading				
				Functioning Level (Grade 0.0 - 1.9)	0-367	<201	450	E
				Functioning Level (Grade 2.0 - 3.9)	368-460	201-210	450	F
				Functioning Level (Grade 4.0 - 5.9)	461-517	211-220	300	G
				Functioning Level (Grade 6.0 - 8.9)	518-566	221-235	300	H
			9900003	ABE Language				
				Functioning Level (Grade 0.0 - 1.9)	0-389	<201	450	J
				Functioning Level (Grade 2.0 - 3.9)	390-490	201-225	450	K
				Functioning Level (Grade 4.0 - 5.9)	491-523	226-242	300	M
				Functioning Level (Grade 6.0 - 8.9)	524-559	243-260	300	N
			9900004	ABE Comprehensive				
				Functioning Level (Grade 0.0 – 8.9)			900	A-H, J, K, M, N
1532010202	9900010	Adult High School - See Notes 1, 4, & 5.		English--4.0 credits			90	LA, LB, LC, LD, LE, LF, LG, LH
				Mathematics--4.0 credits - See Note 7			90	MA, MB, MC, MD, ME, MF, MG, MH
				Science--4.0 credits - See Note 6			90	SA, SB, SC, SD, SE, SF, SG, SH
				Social Studies--1.0 credit - See Note 6			90	KA, KB
For Program #9900010, Adult High School, use the following TWO CHARACTER LCPs to denote completion status of the Adult High School student. LCPs must be unique for a student in a program, regardless of the year the LCPs were earned or the order in which they were earned.				American History--1.0 credit			90	HA, HB
				World History--1.0 credit			90	WA, WB
				Economics--0.5 credit			90	JA
				American Government--0.5 credit			90	GA
				Practical Arts Career Education, or Exploratory Career Education, or Performing Fine Arts--1.0 credit			90	CA, CB
				Electives--9.0 credits			90	EA, EB, EC, ED, EE, EF, EG, EH, EJ, EK, EL, EM, EN, EP, ER, ES, ET, EU

CIP Number	Program Number	Program Title	Course Number	Course Title	Maximum Course Length	Literacy Completion Point (LCP)
1532019900	9900099	Adult High School Co-Enrolled - See Notes 4 , 5, & 8.		Refer to Program 9900010 for courses and LCPs		
For Program #9900099, Adult High School Co-Enrolled, use the TWO CHARACTER LCPs from Program 9900010 to denote completion status of the Co-enrolled student. LCPs must be unique for a student in a program, regardless of the year the LCPs were earned or the order in which they were earned.						
1532010201	9900020	General Education Development (GED) —See Note 2.	9900021	GED Prep Language Arts-Writing	250	A
			9900022	GED Prep Social Studies	75	B
			9900023	GED Prep Science	75	C
			9900024	GED Prep Literature	250	D
			9900025	GED Prep Math	250	E
			9900026	GED Prep Comprehensive	900	
				Language Arts-Writing Subtest	250	A
				Social Studies Subtest	75	B
				Science Subtest	75	C
				Literature Subtest	250	D
				Math Subtest	250	E
1532010206	9900120	Pre-General Education Development (GED) —See Note 3.	9900121	Pre-GED Prep Language Arts: Writing	300	A
			9900122	Pre-GED Prep Social Studies	100	B
			9900123	Pre-GED Prep Science	100	C
			9900124	Pre-GED Language Arts: Reading	100	D
			9900125	Pre-GED Prep Mathematics	300	E
			9900126	Pre-GED Prep Comprehensive	900	
				Pre-GED Lang. Arts-Writing Subtest	300	A
				Pre-GED Social Studies Subtest	100	B
				Pre-GED Science Subtest	100	C
				Pre-GED Lang. Arts-Reading Subtest	100	D
				Pre-GED Mathematics Subtest	300	E
1532010303	9900300	Literacy Skills for Adult ESOL Learners		Level A	180	A
				Level B	180	B
				Level C	180	C

* Information only, not supported by data element.

Adult General Education Program/Course Numbers and Associated Literacy Completion Points

CIP Number	Program Number	Program Title	Course Number	Course Title	TABE CLAS-E Scale Scores		CASAS Scale Score	Maximum Course Length	Literacy Completion Point (LCP)
					Listening	Reading			
1532010300	9900040	Adult English for Speakers of Other Languages (ESOL)		Literacy/Foundations - EFL 0-1	230-389	250-392	<180	450	A
				Low Beginning - EFL 2	390-437	393-436	181-190	450	B
				High Beginning - EFL 3	438-468	437-476	191-200	450	C
				Low Intermediate - EFL 4	469-514	477-508	201-210	450	D
				High Intermediate - EFL 5	515-549	509-557	211-220	450	E
				Advanced - EFL 6	550-607	558-588	221-235	450	F
1532010301	9900050	ELCATE		Beginning - EFL 4			201-210	450	A
				Intermediate - EFL 5			211-220	450	B
				Advanced - EFL 6			221-235	450	C
1532010302	9900051	Academic Skills for Adult ESOL Learners		EFL 7 or Higher	>=608	>=589	>=235	450	A
1532010502	9900080	Workplace Readiness Skills for Adult ESOL Learners						450	A
1533010200	9900090	Citizenship			>=469	>=477	>=201	450	A
1532010204	9900100	Adult General Education for Adults with Disabilitites Educational Plan						Varies with adult	A
1532010503	S990001	Applied Academics for Adult Education	S990011	Applied Academics for AE Math				100 hours per grade level	A
			S990031	Applied Academics for AE Reading				100 hours per grade	B
			S990021	Applied Academics for AE Language				100 hours per grade	C
			S990041	Applied Academics for AE Comprehensive					A-C
1532010504	S990000	Pre-Applied Academics for Adult Education	S990051	Pre-Applied Academics for AE Math				100 hours per grade level	A
			S990061	Pre-Applied Academics for AE Language				100 hours per grade	B
			S990071	Pre-Applied Academics for AE Reading				100 hours per grade	C
			S990081	Pre-Applied Academics for AE Comprehensive					A-C

NOTES:

- 1 Adult High School, Vocational/Adult General Education Program Code 9900010, is to be used for adult students seeking an adult high school diploma. Adult students are those students who have a grade level of 30, indicating that they are no longer enrolled in K-12 courses and have not earned a high school diploma. Adult High School students may be reported either with the Course Number equal to the Program Code of 9900010, or with a different specific Course Number. Adult High School Co-Enrolled students can not be reported with a Vocational/Adult General Education Program Code of 9900010 - see note 8.
- 2 GED Prep LCPs are based on the student successfully passing the official GED tests rather than completion of the GED Prep courses.
- 3 The table that follows explains which LCPs are mutually exclusive comparing ABE Math to Pre-GED Math, comparing ABE Reading to Pre-GED Language Arts-Reading, and comparing ABE Language to Pre-GED Language Arts-Writing.
 Refer to the table. If a student enrolls in ABE Mathematics, the student may earn LCPs: A, B, and C. However, if ABE Math LCP D is earned, then the student MAY NOT earn a Pre-GED Mathematics LCP of E.
 Conversely, if the student enrolls in Pre-GED Mathematics and earns LCP E, then the student MAYNOT earn any of the ABE Mathematics LCPs.

Course(s) of Enrollment Used to Earn LCPs			Course(s) Excluded from Earning an LCP		
Course Number	Course Title	LCP(s) Earned	Course Number	Course Title	LCP(s) Excluded
9900001	ABE Math	A			
		B			
		C			
		D	9900125	Pre-GED Math	E
9900125	Pre-GED Math	E	9900001	ABE Math	A, B, C, and D
9900002	ABE Reading	E			
		F			
		G			
		H	9900124	Pre-GED Lang. Arts-Reading	D
9900124	Pre-GED Lang. Arts-Reading	D	9900002	ABE Reading	E, F, G, and H
9900003	ABE Language	J			
		K			
		M			
		N	9900121	Pre-GED Lang. Arts-Writing	A
9900121	Pre-GED Lang. Arts-Writing	A	9900003	ABE Language	J, K, M, and N

- 4 TABE Scale Scores for ASE LOW are Reading 567-595, Math 566-594, Language 560-585; for ASE HIGH are Reading >595, Math >594, Language >585.
- 5 CASAS Scale Scores for ASE LOW are Reading 236-245, Math 236-245, Writing 261-270; for ASE HIGH are Reading >245, Math >245, Writing >270.
- 6 The credit in Social Studies and the 4th Credit in Science are a district level requirement.
- 7 The 4 credits in Math are a requirement for 0708 incoming 9th graders.
- 8 Co-enrolled adult high school students must be reported as Adult High School Co-Enrolled, Vocational/Adult General Education Program Code 9900099. A co-enrolled student is any student who has not been withdrawn from the K-12 system, including summer students who are expected to return to the K-12 system in the Fall. Co-enrolled adult high school students must be reported with the program code 9900099 and different specific Course Number.

* Information only, not supported by data element.

2012 Appendix S
Career Education Programs with Occupational Completion Points and
Standard Occupational Classifications

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Additional CTE Programs/Courses					
13990002SN	9001810	Career Education for Students with Disabilities	X	VARIABLE	Secondary Credits
A	NA NA	Training Related Occupation 1		VARIABLE	VARIABLE
B	NA NA	Training Related Occupation 2		VARIABLE	VARIABLE
13990002SN	S990002	Career Education for Students with Disabilities	X	VARIABLE	Clock Hours
A T	NA NA	Training Related Occupation 1		VARIABLE	VARIABLE
B T	NA NA	Training Related Occupation 2		VARIABLE	VARIABLE
10988610CP	8303000	Diversified Career Technology	X	3	Secondary Credits
A	NA NA	Agriculture and Natural Resources		MULTIPLE	3 CR
B	NA NA	Architecture and Construction		MULTIPLE	3 CR
C	NA NA	Arts, Audio/Video Technology and Communications		MULTIPLE	3 CR
D	NA NA	Business and Administration		MULTIPLE	3 CR
E	NA NA	Education and Training		MULTIPLE	3 CR
F	NA NA	Finance		MULTIPLE	3 CR
G	NA NA	Government and Public Administration		MULTIPLE	3 CR
H	NA NA	Health Science		MULTIPLE	3 CR
I	NA NA	Hospitality and Tourism		MULTIPLE	3 CR
J	NA NA	Human Services		MULTIPLE	3 CR
K	NA NA	Information Technology		MULTIPLE	3 CR
L	NA NA	Law and Public Safety		MULTIPLE	3 CR
M	NA NA	Manufacturing		MULTIPLE	3 CR
N	NA NA	Marketing Sales and Services		MULTIPLE	3 CR
O	NA NA	Scientific Research and Engineering		MULTIPLE	3 CR
P	NA NA	Transportation, Distribution, and Logistics Services		MULTIPLE	3 CR

CIP Number		Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours	
10988610CP	D886100	Diversified Career Technology		X	0075	Clock Hours		
A T	NA NA	Agriculture and Natural Resources			75	0075		
B T	NA NA	Architecture and Construction			75	0075		
C T	NA NA	Arts, Audio/Video Technology and Communications			75	0075		
D T	NA NA	Business and Administration			75	0075		
E T	NA NA	Education and Training			75	0075		
F T	NA NA	Finance			75	0075		
G T	NA NA	Government and Public Administration			75	0075		
H T	NA NA	Health Science			75	0075		
I T	NA NA	Hospitality and Tourism			75	0075		
J T	NA NA	Human Services			75	0075		
K T	NA NA	Information Technology			75	0075		
L T	NA NA	Law and Public Safety			75	0075		
M T	NA NA	Manufacturing			75	0075		
N T	NA NA	Marketing Sales and Services			75	0075		
O T	NA NA	Scientific Research and Engineering			75	0075		
P T	NA NA	Transportation, Distribution, and Logistics Services			75	0075		
0891010001	E92010R	Pre-Apprenticeship - APPR		X	0900	Clock Hours		
A T	NA NA	Pre-Apprenticeship - APPR Year 1			225	0225		
B T	NA NA	Pre-Apprenticeship - APPR Year 2			225	0450		
C T	NA NA	Pre-Apprenticeship - APPR Year 3			225	0675		
D T	NA NA	Pre-Apprenticeship - APPR Year 4			225	0900		
* Information only, not supported by data element.								
13990004SN	S990004	Supported Competitive Employment for Adults with Disabilities (Phase I)		X	VARIABLE	Clock Hours		
A T	NA NA	Training Related Occupation 1			VARIABLE	VARIABLE		
B T	NA NA	Training Related Occupation 2			VARIABLE	VARIABLE		
11990007SN	9001920	Vocational Employability for Youth		X	VARIABLE	Secondary Credits		
A	NA NA	Helper			VARIABLE	VARIABLE		

2012 Appendix S
Career Education Programs with Occupational Completion Points and
Standard Occupational Classifications

CIP Number	Program Number		Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
11430199SN	S430123	Vocational Employability Skills for Adults		X	VARIABLE	Clock Hours
A T	NA NA		Helper		VARIABLE	VARIABLE
11990007CE	9001820	Vocational Employability Skills for Youth (JJ) and Career Planning		X	VARIABLE	Secondary Credits
A	NA NA		Helper		VARIABLE	VARIABLE
10988650CP	8300310	Workplace Essentials		X	.5	Secondary Credits
A	NA NA		Agriculture and Natural Resources		.5 CR	.5 CR
B	NA NA		Architecture and Construction		.5 CR	.5 CR
C	NA NA		Arts, Audio/Video Technology and Communications		.5 CR	.5 CR
D	NA NA		Business and Administration		.5 CR	.5 CR
E	NA NA		Education and Training		.5 CR	.5 CR
F	NA NA		Finance		.5 CR	.5 CR
G	NA NA		Government and Public Administration		.5 CR	.5 CR
H	NA NA		Health Science		.5 CR	.5 CR
I	NA NA		Hospitality and Tourism		.5 CR	.5 CR
J	NA NA		Human Services		.5 CR	.5 CR
K	NA NA		Information Technology		.5 CR	.5 CR
L	NA NA		Law and Public Safety		.5 CR	.5 CR
M	NA NA		Manufacturing		.5 CR	.5 CR
N	NA NA		Marketing Sales and Services		.5 CR	.5 CR
O	NA NA		Scientific Research and Engineering		.5 CR	.5 CR
P	NA NA		Transportation, Distribution, and Logistics Services		.5 CR	.5 CR

CIP Number		Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title	OCP Hours	Cumulative Hours			
10988650CP	D988650	Workplace Essentials		X	0075	Clock Hours		
A	T	NA	NA	Agriculture and Natural Resources	75	0075		
B	T	NA	NA	Architecture and Construction	75	0075		
C	T	NA	NA	Arts, Audio/Video Technology and Communications	75	0075		
D	T	NA	NA	Business and Administration	75	0075		
E	T	NA	NA	Education and Training	75	0075		
F	T	NA	NA	Finance	75	0075		
G	T	NA	NA	Government and Public Administration	75	0075		
H	T	NA	NA	Health Science	75	0075		
I	T	NA	NA	Hospitality and Tourism	75	0075		
J	T	NA	NA	Human Services	75	0075		
K	T	NA	NA	Information Technology	75	0075		
L	T	NA	NA	Law and Public Safety	75	0075		
M	T	NA	NA	Manufacturing	75	0075		
N	T	NA	NA	Marketing Sales and Services	75	0075		
O	T	NA	NA	Scientific Research and Engineering	75	0075		
P	T	NA	NA	Transportation, Distribution, and Logistics Services	75	0075		

* Information only, not supported by data element.

2012 Appendix S
Career Education Programs with Occupational Completion Points and
Standard Occupational Classifications

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Agriculture, Food, and Natural Resources					
0715050606	P150509	Advanced Water Treatment Technologies	F	0612	Clock Hours
A	518031	Water and Liquid Waste Treatment Plant and System Operators		306	0306
B T	518031	Water and Liquid Waste Treatment Plant and System Operators		306	0612
0126120100	8106600	Agricultural Biotechnology	F	3	Secondary Credits
A	194021	Biological Technicians		1 CR	1 CR
B	194021	Biological Technicians		1 CR	2 CR
C	194021	Biological Technicians		1 CR	3 CR
0101080200	8117000	Agricultural Communications	F	3	Secondary Credits
A	273099	Media & Communications Workers, All other		3 CR	3 CR
0101020410	8103400	Agricultural Machinery Mechanics	F	6	Secondary Credits
A	452091	Agricultural Equipment Operators		3 CR	3 CR
B	452091	Agricultural Equipment Operators		1 CR	4 CR
C	493041	Farm Equipment Mechanics		2 CR	6 CR
0101020400	8103200	Agricultural Machinery Operations	F	4	Secondary Credits
A	452091	Agricultural Equipment Operators		3 CR	3 CR
B	452091	Agricultural Equipment Operators		1 CR	4 CR
0101050100	8116000	Agricultural Sales and Services	F	3	Secondary Credits
A	131021	Purchasing Agents and Buyers, Farm Products		3 CR	3 CR
0101039901	8106800	Agritechnology	F	3	Secondary Credits
A	194011	Agricultural Technicians		3 CR	3 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0715059903	8914000	Air Quality Technology		X	3	Secondary Credits
A	173025	Environmental Engineering Technicians	Environmental Hazards Technician		2 CR	2 CR
B	173025	Environmental Engineering Technicians	Air Quality Technician		1 CR	3 CR
0102020100	8106100	Animal Biotechnology		F	3	Secondary Credits
A	194021	Biological Technicians	Biological Technician		3 CR	3 CR
0101030210	8106200	Animal Science and Services		F	6	Secondary Credits
A	452093	Farmworkers, Farm and Ranch Animals	Farmworkers, Farm and Ranch Animals		3 CR	3 CR
B	451011	First Line Supervisors/Managers of Animal Husbandry & Animal Care Workers	First Line Supervisors/Managers of Animal Husbandry & Animal Care Workers		2 CR	5 CR
C	451011	First Line Supervisors/Managers of Animal Husbandry & Animal Care Workers	First Line Supervisors/Managers of Animal Husbandry & Animal Care Workers		1 CR	6 CR
0101030300	8112000	Aquaculture		F	3	Secondary Credits
A	119011	Aquacultural Managers	Aquacultural Managers		3 CR	3 CR
0101020310	8103300	Diversified Agricultural Mechanics		F	4	Secondary Credits
A	452091	Agricultural Equipment Operators	Agricultural Equipment Operators		3 CR	3 CR
B	493041	Farm Equipment Mechanics	Farm Equipment Mechanics		1 CR	4 CR
0103010101	8113000	Environmental Resources		F	4	Secondary Credits
A	194091	Environmental Science and Protection Technicians, Including Health	Environmental Science & Protection Technicians		4 CR	4 CR
* Information only, not supported by data element.						
0715050608	8007100	Environmental Water Technology		F	3	Secondary Credits
A	518031	Water and Liquid Waste Treatment Plant and System Operators	Environmental Water Technolgy		3 CR	3 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208050300	8818000	Floral Design and Marketing		X	6	Secondary Credits
A	533031	Driver/Sales Workers	Delivery Person (Floral)		1 CR	1 CR
B	412031	Retail Salespersons	Retail Sales (Floral)		1 CR	2 CR
C	435111	Weighers, Measurers, Checkers, Samplers and Recordkeeping	Weighers, Measurers, Checkers, Samplers and Recordkeeping		1 CR	3 CR
D	271023	Floral Designers	Floral Design (Assistant)		1 CR	4 CR
E	271023	Floral Designers	Floral Designer		1 CR	5 CR
F	411011	First-Line Supervisors/Managers of Retail Sales Workers	Retail Manager (Floral)		1 CR	6 CR
0208050300	M805030	Floral Design and Marketing		X	0900	Clock Hours
A	533031	Driver/Sales Workers	Delivery Person (Floral)		150	0150
B	412031	Retail Salespersons	Retail Sales (Floral)		150	0300
C	435111	Weighers, Measurers, Checkers, Samplers and Recordkeeping	Weighers, Measurers, Checkers, Samplers and Recordkeeping		150	0450
D	271023	Floral Designers	Floral Design (Assistant)		150	0600
E	T 271023	Floral Designers	Floral Designer		150	0750
F	T 411011	First-Line Supervisors/Managers of Retail Sales Workers	Retail Manager (Floral)		150	0900
0102030100	8129200	Food Science Applications		F	3	Secondary Credits
A	194011	Food Science Technicians	Food Science Technicians		3 CR	3 CR
0103049901	8118300	Forestry		F	4	Secondary Credits
A	454011	Forest and Conservation Workers	Forest & Conservation Workers		3 CR	3 CR
B	194093	Forest and Conservation Technicians	Forest & Conservation Technicians		1 CR	4 CR
0101060610	8121600	Horticulture Science and Services		F	6	Secondary Credits
A	452092	Nursery Workers	Nursery Workers		3 CR	3 CR
B	119011	Nursery and Greenhouse Managers	Nursery & Greenhouse Managers		3 CR	6 CR

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0101020600	A010206	Irrigation Operations	F	0600	Clock Hours
A	373011	Landscaping and Groundskeeping Workers		300	0300
B T	371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers		300	0600
0715059902	8913000	Land Resources Technology	X	4	Secondary Credits
A	173025	Environmental Engineering Technicians		2 CR	2 CR
B	173025	Environmental Engineering Technicians		2 CR	4 CR
0101060502	A010615	Landscape Management	F	0900	Clock Hours
A	373011	Landscaping and Groundskeeping Workers		300	0300
B	371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers		450	0750
C T	171012	Landscape Architects		150	0900
0101060510	8121300	Landscape Operations	F	6	Secondary Credits
A	373011	Landscaping and Groundskeeping Workers		3 CR	3 CR
B	371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers		3 CR	6 CR
0101060602	A010616	Nursery Management	F	0900	Clock Hours
A	452092	Nursery Workers		300	0300
B	119011	Nursery and Greenhouse Managers		450	0750
C T	119011	Nursery and Greenhouse Managers		150	0900

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CIP Number	Program Number		Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0801060602	A01061R	Nursery Management - APPR		F	10000	Clock Hours
A	119011	Nursery and Greenhouse Managers	Nursery Management - APPR Year 1		2000	2000
B	119011	Nursery and Greenhouse Managers	Nursery Management - APPR Year 2		2000	4000
C	119011	Nursery and Greenhouse Managers	Nursery Management - APPR Year 3		2000	6000
D	T 119011	Nursery and Greenhouse Managers	Nursery Management - APPR Year 4		2000	8000
E	T 119011	Nursery and Greenhouse Managers	Nursery Management - APPR Year 5		2000	10000
0801060603	A01062R	Nursery Technician - APPR		F	10000	Clock Hours
A	119011	Nursery and Greenhouse Managers	Nursery Technician - APPR Year 1		2000	2000
B	T 119011	Nursery and Greenhouse Managers	Nursery Technician - APPR Year 2		2000	4000
C	T 119011	Nursery and Greenhouse Managers	Nursery Technician - APPR Year 3		2000	6000
D	T 119011	Nursery and Greenhouse Managers	Nursery Technician - APPR Year 4		2000	8000
E	T 119011	Nursery and Greenhouse Managers	Nursery Technician - APPR Year 5		2000	10000
0102040803	A020408	Pest Control Operations--ATD		F	0720	Clock Hours
A	T 373012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	Pesticide Handlers, Sprayers & Applicators, Vegetation		720	0720
0102040100	8106500	Plant Biotechnology		F	3	Secondary Credits
A	194021	Biological Technicians	Biological Technician		3 CR	3 CR
0744060100	P440699	Solid Waste Disposal Operation		F	0140	Clock Hours
A	T 194091	Environmental Science and Protection Technicians, Including Health	Landfill Managers		140	0140

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0101060702	A020607	Sports and Recreational Turf Management		F	0900	Clock Hours
A	373011	Landscaping and Groundskeeping Workers	Landscaping & Groundskeeping Workers		300	0300
B	371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	First Line Supervisor/Managers of Landscaping, Lawn Service & Groundskeeping Workers		450	0750
C T	371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	First Line Supervisor/Managers of Landscaping, Lawn Service & Groundskeeping Workers		150	0900
0101060700	8121400	Sports and Recreational Turf Operations		F	6	Secondary Credits
A	373011	Landscaping and Groundskeeping Workers	Landscaping & Groundskeeping Workers		3 CR	3 CR
B	371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	First Line Supervisor/Managers of Landscaping, Lawn Service & Groundskeeping Workers		3 CR	6 CR
0101029903	A020608	Turf Equipment Technology--ATD		F	1140	Clock Hours
A T	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Outdoor Power Equipment & Other Small Engine Mechanics		1140	1140
0117051210	8115110	Veterinary Assisting		M	5	Secondary Credits
A	319096	Veterinary Assistants and Laboratory Animal Caretakers	Kennel Technician		3 CR	3 CR
B	319096	Veterinary Assistants and Laboratory Animal Caretakers	Animal Care Provider		1 CR	4 CR
C	319096	Veterinary Assistants and Laboratory Animal Caretakers	Veterinary Assistants & Laboratory Animal Caretakers		1 CR	5 CR
0117051210	A010512	Veterinary Assisting		M	0750	Clock Hours
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A	319096	Veterinary Assistants and Laboratory Animal Caretakers	Kennel Technician		450	0450
B	319096	Veterinary Assistants and Laboratory Animal Caretakers	Animal Care Provider		150	0600
C T	319096	Veterinary Assistants and Laboratory Animal Caretakers	Veterinary Assistants & Laboratory Animal Caretakers		150	0750

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CIP Number	Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours
0715050604	P150527	Wastewater Treatment Technologies			F	0405	Clock Hours
A T	518031	Water and Liquid Waste Treatment Plant and System Operators	Wastewater Treatment Plant Operator, Level "C"			155	0155
B T	518031	Water and Liquid Waste Treatment Plant and System Operators	Wastewater Treatment Plant Operator, Level "B"			130	0285
C T	518031	Water and Liquid Waste Treatment Plant and System Operators	Wastewater Treatment Plant Operator, Level "A"			120	0405
0715050607	A600100	Water Distribution Systems Operations			F	0275	Clock Hours
A	518031	Water and Liquid Waste Treatment Plant and System Operators	Water System Operator Level 3			100	0100
B	518031	Water and Liquid Waste Treatment Plant and System Operators	Water System Operator Level 2			75	0175
C T	518031	Water and Liquid Waste Treatment Plant and System Operators	Water System Operator Level 1			100	0275
0715059904	8916000	Water Resources Technology			X	4	Secondary Credits
A	173025	Environmental Engineering Technicians	Environmental Hazards Technician			2 CR	2 CR
B	173025	Environmental Engineering Technicians	Water Quality Technician			2 CR	4 CR
0715050603	P150507	Water Treatment Technologies			F	0405	Clock Hours
A T	518031	Water and Liquid Waste Treatment Plant and System Operators	Water Treatment Plant Operator, Level "C"			155	0155
B T	518031	Water and Liquid Waste Treatment Plant and System Operators	Water Treatment Plant Operator, Level "B"			130	0285
C T	518031	Water and Liquid Waste Treatment Plant and System Operators	Water Treatment Plant Operator, Level "A"			120	0405

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Architecture & Construction						
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1		F	0750	Clock Hours
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Air Conditioning, Refrigeration and Heating Helper		250	0250
B	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Air Conditioning, Refrigeration and Heating Mechanic Assistant		250	0500
C T	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Air Conditioning, Refrigeration and Heating Mechanic		250	0750
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2		F	0600	Clock Hours
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	AC, Refrigeration & Heating Mechanic 2		250	0250
B T	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	AC, Refrigeration & Heating Technician		350	0600
0647020303	8723000	Air Conditioning, Refrigeration and Heating Technology		F	7	Secondary Credits
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Helper		2 CR	2 CR
B	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Mechanic Assistant		2 CR	4 CR
C	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Mechanic		3 CR	7 CR
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)		F	1350	Clock Hours
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Helper		250	0250
B	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Mechanic Assistant		250	0500
C T	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Mechanic		500	1000
D T	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Technician		350	1350

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0847020302	I47021R	Air Conditioning, Refrigeration and Heating Technology (PS) - APPR		F	10000	Clock Hours
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Technology (PS) - APPR Year 1		2000	2000
B	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Technology (PS) - APPR Year 2		2000	4000
C	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Technology (PS) - APPR Year 3		2000	6000
D	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Technology (PS) - APPR Year 4		2000	8000
E	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Technology (PS) - APPR Year 5		2000	10000
0648010201	8725400	Architectural Drafting		F	13	Secondary Credits
A	173011	Architectural and Civil Drafters	Blueprint Reader		1 CR	1 CR
B	173011	Architectural and Civil Drafters	Drafting Assistant		3 CR	4 CR
C	173011	Architectural and Civil Drafters	Architectural Detailer		2 CR	6 CR
D	173011	Architectural and Civil Drafters	Architectural CAD Drafter		3 CR	9 CR
E	173011	Architectural and Civil Drafters	Drafter Architectural		4 CR	13 CR
0648010201	I480112	Architectural Drafting		F	1900	Clock Hours
A	173011	Architectural and Civil Drafters	Blueprint Reader		150	0150
B	173011	Architectural and Civil Drafters	Drafting Assistant		450	0600
C	173011	Architectural and Civil Drafters	Architectural Detailer		200	0800
D	T 173011	Architectural and Civil Drafters	Architectural CAD Drafter		550	1350
E	T 173011	Architectural and Civil Drafters	Drafter Architectural		550	1900
0646999901	8725600	Blueprint Reading and Estimation		F	1	Secondary Credits
A	131051	Cost Estimators	Cost Estimator		1 CR	1 CR
0646999901	I469919	Blueprint Reading and Estimation		F	0150	Clock Hours
A	T 131051	Cost Estimators	Cost Estimator		150	0150

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0646010203	8722900	Brick and Block Masonry		F	5	Secondary Credits
A	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	Masonry Tender		3 CR	3 CR
B	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	Bricklayer Helper		2 CR	5 CR
0646010203	I463112	Brick and Block Masonry		F	1650	Clock Hours
A	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	Masonry Tender		450	0450
B	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	Bricklayer Helper		300	0750
C	T 472021	Brickmasons and Blockmasons	Brickmason		900	1650
0846010203	I46311R	Brick and Block Masonry - APPR		F	10000	Clock Hours
A	472021	Brickmasons and Blockmasons	Brick and Block Masonry - APPR Year 1		2000	2000
B	472021	Brickmasons and Blockmasons	Brick and Block Masonry - APPR Year 2		2000	4000
C	472021	Brickmasons and Blockmasons	Brick and Block Masonry - APPR Year 3		2000	6000
D	T 472021	Brickmasons and Blockmasons	Brick and Block Masonry - APPR Year 4		2000	8000
E	T 472021	Brickmasons and Blockmasons	Brick and Block Masonry - APPR Year 5		2000	10000
0846010204	I46312R	Brick and Tile Masonry - APPR		F	10000	Clock Hours
A	472021	Brickmasons and Blockmasons	Brick and Tile Masonry - APPR Year 1		2000	2000
B	472021	Brickmasons and Blockmasons	Brick and Tile Masonry - APPR Year 2		2000	4000
C	T 472021	Brickmasons and Blockmasons	Brick and Tile Masonry - APPR Year 3		2000	6000
D	T 472021	Brickmasons and Blockmasons	Brick and Tile Masonry - APPR Year 4		2000	8000
E	T 472021	Brickmasons and Blockmasons	Brick and Tile Masonry - APPR Year 5		2000	10000

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0646040102	8720300	Building Construction Technologies		F	7	Secondary Credits
A	499042	Maintenance and Repair Workers, General	Building Construction Helper		3 CR	3 CR
B	499042	Maintenance and Repair Workers, General	Building Construction Technician		4 CR	7 CR
0646040102	I460401	Building Construction Technologies		F	1050	Clock Hours
A	499042	Maintenance and Repair Workers, General	Building Construction Helper		450	0450
B T	499042	Maintenance and Repair Workers, General	Building Construction Technician		600	1050
0846040102	I46040R	Building Construction Technologies - APPR		F	10000	Clock Hours
A	471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	Building Construction Technologies - APPR Year 1		2000	2000
B T	471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	Building Construction Technologies - APPR Year 2		2000	4000
C T	471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	Building Construction Technologies - APPR Year 3		2000	6000
D T	471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	Building Construction Technologies - APPR Year 4		2000	8000
E T	471011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	Building Construction Technologies - APPR Year 5		2000	10000
0646040106	8722000	Building Trades and Construction Design Technology		F	6	Secondary Credits
A	499042	Maintenance and Repair Workers, General	Blueprint Reader		3 CR	3 CR
B	499042	Maintenance and Repair Workers, General	Building Construction Technology 1 & 2		1 CR	4 CR
C	499042	Maintenance and Repair Workers, General	Building Construction Technology 3 & 4		1 CR	5 CR
D	499042	Maintenance and Repair Workers, General	Building Construction Technology 5		1 CR	6 CR

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0646040106	C100100	Building Trades and Construction Design Technology	F	0900	Clock Hours
A	499042	Maintenance and Repair Workers, General		450	0450
B	499042	Maintenance and Repair Workers, General		150	0600
C	499042	Maintenance and Repair Workers, General		150	0750
D T	499042	Maintenance and Repair Workers, General		150	0900
0648070302	8720100	Cabinetmaking	F	5	Secondary Credits
A	473012	Helpers--Carpenters		2 CR	2 CR
B	517011	Cabinetmakers and Bench Carpenters		1 CR	3 CR
C	517011	Cabinetmakers and Bench Carpenters		2 CR	6 CR
0648070302	I480704	Cabinetmaking	F	1200	Clock Hours
A	473012	Helpers--Carpenters		300	0300
B T	517011	Cabinetmakers and Bench Carpenters		150	0450
C T	517011	Cabinetmakers and Bench Carpenters		300	0750
D T	517011	Cabinetmakers and Bench Carpenters		450	1200
0646020105	8722100	Carpentry	F	7	Secondary Credits
A	473012	Helpers--Carpenters		2 CR	2 CR
B	472031	Carpenters		2 CR	4 CR
C	472031	Carpenters		3 CR	7 CR
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0646020105	I460202	Carpentry	F	1200	Clock Hours
A	473012	Helpers--Carpenters		300	0300
B T	472031	Carpenters		300	0600
C T	472031	Carpenters		450	1050
D T	472031	Carpenters		150	1200

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CIP Number	Program Number		Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0846020105	I46020R	Carpentry - APPR		F	10000	Clock Hours
A	472031	Carpenters	Carpentry - APPR Year 1		2000	2000
B T	472031	Carpenters	Carpentry - APPR Year 2		2000	4000
C T	472031	Carpenters	Carpentry - APPR Year 3		2000	6000
D T	472031	Carpenters	Carpentry - APPR Year 4		2000	8000
E T	472031	Carpenters	Carpentry - APPR Year 5		2000	0000
0646020111	C510100	Carpentry 1		F	0600	Clock Hours
A	473012	Helpers--Carpenters	Carpenter Helper		300	0300
B T	472031	Carpenters	Trim and Finish Carpenter		300	0600
0646020112	C510200	Carpentry 2		F	0600	Clock Hours
A	472031	Carpenters	Carpenter (Rough)		450	0450
B T	472031	Carpenters	Carpenter		150	0600
0715029901	8915000	Civil Engineering Aide		F	4	Secondary Credits
A	173022	Civil Engineering Technicians	Civil Engineering Aide		4 CR	4 CR
0646040700	I460407	Commercial and Industrial Insulation		F	1200	Clock Hours
A T	472131	Insulation Workers, Floor, Ceiling, and Wall	Insulation Worker		1200	1200
0846040700	I46042R	Commercial and Industrial Insulation - APPR		F	10000	Clock Hours
A	472131	Insulation Workers, Floor, Ceiling, and Wall	Commercial and Industrial Insulation - APPR Year 1		2000	2000
B	472131	Insulation Workers, Floor, Ceiling, and Wall	Commercial and Industrial Insulation - APPR Year 2		2000	4000
C	472131	Insulation Workers, Floor, Ceiling, and Wall	Commercial and Industrial Insulation - APPR Year 3		2000	6000
D T	472131	Insulation Workers, Floor, Ceiling, and Wall	Commercial and Industrial Insulation - APPR Year 4		2000	8000
E T	472131	Insulation Workers, Floor, Ceiling, and Wall	Commercial and Industrial Insulation - APPR Year 5		2000	10000

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0646010204	8722600	Concrete Masonry	F	6	Secondary Credits
A	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters		3 CR	3 CR
B	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters		2 CR	5 CR
C	472051	Cement Masons and Concrete Finishers		1 CR	6 CR
0646010204	I463113	Concrete Masonry	F	0900	Clock Hours
A	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters		450	0450
B	473011	Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters		300	0750
C T	472051	Cement Masons and Concrete Finishers		150	0900
0648010102	8725000	Drafting	F	4	Secondary Credits
A	173012	Electrical and Electronics Drafters		1 CR	1 CR
B	173012	Electrical and Electronics Drafters		3 CR	4 CR
0615130100	C100200	Drafting PSAV	F	1500	Clock Hours
A	173011	Architectural and Civil Drafters		150	0150
B	173011	Architectural and Civil Drafters		450	0600
C	173011	Architectural and Civil Drafters		300	0900
D T	173011	Architectural Drafters		150	1050
* Information only, not supported by data element.					
E T	173011	Civil Drafters		150	1200
F T	173013	Mechanical Drafters		150	1350
G T	173011	Architectural and Civil Drafters		150	1500
0646040400	I460404	Drywall Installation	F	0600	Clock Hours
A T	472081	Drywall and Ceiling Tile Installers		600	0600

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CIP Number	Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours
0648010401	8725200	Electrical Drafting			F	8	Secondary Credits
A	173012	Electrical Drafters	Blueprint Reader			1 CR	1 CR
B	173012	Electrical Drafters	Drafting Assistant			3 CR	4 CR
C	173012	Electrical Drafters	Drafter, Electrical			4 CR	8 CR
0648010401	I480114	Electrical Drafting			F	1200	Clock Hours
A	173012	Electrical Drafters	Blueprint Reader			150	0150
B	173012	Electrical Drafters	Drafting Assistant			450	0600
C T	173012	Electrical Drafters	Drafter, Electrical			600	1200
0646030300	I460303	Electrical Line Service and Repair			F	1500	Clock Hours
A T	499051	Electrical Power-Line Installers and Repairers	Electrical Powerline Installer			1500	1500
0846030300	I46030R	Electrical Line Service and Repair - APPR			F	10000	Clock Hours
A	499051	Electrical Power-Line Installers and Repairers	Electrical Line Service and Repair- APPR Year 1			2000	2000
B	499051	Electrical Power-Line Installers and Repairers	Electrical Line Service and Repair- APPR Year 2			2000	4000
C	499051	Electrical Power-Line Installers and Repairers	Electrical Line Service and Repair- APPR Year 3			2000	6000
D T	499051	Electrical Power-Line Installers and Repairers	Electrical Line Service and Repair- APPR Year 4			2000	8000
E T	499051	Electrical Power-Line Installers and Repairers	Electrical Line Service and Repair- APPR Year 5			2000	10000
0646030204	I460314	Electrician			F	1500	Clock Hours
A	473013	Helpers--Electricians	Electrician Helper			300	0300
B T	472111	Electricians	Residential Electrician			450	0750
C T	472111	Electricians	Commercial Electrician			450	1200
D T	472111	Electricians	Industrial Electrician			300	1500
0846030204	I46032R	Electrician - APPR			F	10000	Clock Hours
A	472111	Electricians	Electrician - APPR Year 1			2000	2000
B	472111	Electricians	Electrician - APPR Year 2			2000	4000
C	472111	Electricians	Electrician - APPR Year 3			2000	6000
D T	472111	Electricians	Electrician - APPR Year 4			2000	8000
E T	472111	Electricians	Electrician - APPR Year 5			2000	10000

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0646030202	8727200	Electricity		F	8	Secondary Credits
A	473013	Helpers--Electricians	Electrician Helper		2 CR	2 CR
B	472111	Electricians	Residential Electrician		3 CR	5 CR
C	472111	Electricians	Commercial Electrician		3 CR	8 CR
0646030202	I460312	Electricity		F	1200	Clock Hours
A	473013	Helpers--Electricians	Electrician Helper		300	0300
B	T 472111	Electricians	Residential Electrician		450	0750
C	T 472111	Electricians	Commercial Electrician		450	1200
0648010402	8725100	Electronic Drafting		F	8	Secondary Credits
A	173012	Electronic Drafters	Blueprint Reader		1 CR	1 CR
B	173012	Electronic Drafters	Drafting Assistant		3 CR	4 CR
C	173012	Electronic Drafters	Drafter, Electronics		4 CR	8 CR
0648010402	I480115	Electronic Drafting		F	1200	Clock Hours
A	173012	Electronic Drafters	Blueprint Reader		150	0150
B	173012	Electronic Drafters	Drafting Assistant		450	0600
C	T 173012	Electronic Drafters	Drafter, Electronics		600	1200
0847030301	C60010R	Elevator Constructor Mechanic - APPR		F	10000	Clock Hours
A	474021	Elevator Installers & Repairers	Elevator Constructor Mechanic - APPR Year 1		2000	2000
B	474021	Elevator Installers & Repairers	Elevator Constructor Mechanic - APPR Year 2		2000	4000
C	T 474021	Elevator Installers & Repairers	Elevator Constructor Mechanic - APPR Year 3		2000	6000
D	T 474021	Elevator Installers & Repairers	Elevator Constructor Mechanic - APPR Year 4		2000	8000
E	T 474021	Elevator Installers & Repairers	Elevator Constructor Mechanic - APPR Year 5		2000	10000

* Information only, not supported by data element.

0646050202	8721800	Fire Sprinkler System Technology		F	7	Secondary Credits
A	472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler Installer, Helper		2 CR	2 CR
B	472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Installer		5 CR	7 CR
0646050202	I460512	Fire Sprinkler System Technology		F	1050	Clock Hours
A	472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler Installer, Helper		360	0360
B	T 472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Installer		690	1050

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0846050202	I46051R	Fire Sprinkler System Technology - APPR		F	10000	Clock Hours
A	472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Technology - APPR Year 1		2000	2000
B	472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Technology - APPR Year 2		2000	4000
C	472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Technology - APPR Year 3		2000	6000
D	T 472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Technology - APPR Year 4		2000	8000
E	T 472152	Plumbers, Pipefitters, and Steamfitters	Fire Sprinkler System Technology - APPR Year 5		2000	10000
0846040600	I46041R	Glazing - APPR		F	10000	Clock Hours
A	472121	Glaziers	Glazing - APPR Year 1		2000	2000
B	472121	Glaziers	Glazing - APPR Year 2		2000	4000
C	T 472121	Glaziers	Glazing - APPR Year 3		2000	6000
D	T 472121	Glaziers	Glazing - APPR Year 4		2000	8000
E	T 472121	Glaziers	Glazing - APPR Year 5		2000	10000
0646030203	8706300	Industrial Electricity		F	6	Secondary Credits
A	473013	Helpers--Electricians	Electrician Helper		2 CR	2 CR
B	472111	Electricians	Industrial Electrician		2 CR	4 CR
C	472111	Electricians	Electrical Technician		2 CR	6 CR
0646030203	I460313	Industrial Electricity		F	0960	Clock Hours
A	473013	Helpers--Electricians	Electrician Helper		300	0300
B	T 472111	Electricians	Industrial Electrician		300	0600
C	T 472111	Electricians	Electrical Technician		360	0960
0646050303	I460514	Industrial Pipefitter		F	0600	Clock Hours
A	472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter Helper I		300	0300
B	T 472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter		300	0600

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0846050303	I46053R	Industrial Pipefitter - APPR		F	10000	Clock Hours
A	472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter - APPR Year 1		2000	2000
B	472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter - APPR Year 2		2000	4000
C	T 472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter - APPR Year 3		2000	6000
D	T 472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter - APPR Year 4		2000	8000
E	T 472152	Plumbers, Pipefitters, and Steamfitters	Industrial Pipefitter - APPR Year 5		2000	10000
0846030301	I46031R	Line Erector - APPR		F	10000	Clock Hours
A	499051	Electrical Power-Line Installers and Repairers	Line Erector - APPR Year 1		2000	2000
B	499051	Electrical Power-Line Installers and Repairers	Line Erector - APPR Year 2		2000	4000
C	T 499051	Electrical Power-Line Installers and Repairers	Line Erector - APPR Year 3		2000	6000
D	T 499051	Electrical Power-Line Installers and Repairers	Line Erector - APPR Year 4		2000	8000
E	T 499051	Electrical Power-Line Installers and Repairers	Line Erector - APPR Year 5		2000	10000
0648010501	8725300	Mechanical Drafting		F	13	Secondary Credits
A	173013	Mechanical Drafters	Blueprint Reader		1 CR	1 CR
B	173013	Mechanical Drafters	Drafting Assistant		3 CR	4 CR
C	173013	Mechanical Drafters	Drafting Detailer		2 CR	6 CR
D	173013	Mechanical Drafters	Mechanical CAD Drafter		3 CR	9 CR
* Information only, not supported by data element.						
E	173013	Mechanical Drafters	Drafter, Mechanical	Page I -- 22 of 191	4 CR	13 CR
0648010501	I480116	Mechanical Drafting		F	1900	Clock Hours
A	173013	Mechanical Drafters	Blueprint Reader		150	0150
B	173013	Mechanical Drafters	Drafting Assistant		450	0600
C	173013	Mechanical Drafters	Drafting Detailer		200	0800
D	T 173013	Mechanical Drafters	Mechanical CAD Drafter		500	1300
E	T 173013	Mechanical Drafters	Drafter, Mechanical		600	1900

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0646040800	8721500	Painting and Decorating		F	4	Secondary Credits
A	472141	Painters, Construction and Maintenance	Painter and Paper Hanger		4 CR	4 CR
0646040800	1460408	Painting and Decorating		F	0600	Clock Hours
A T	472141	Painters, Construction and Maintenance	Painter and Paper Hanger		600	0600
0846040800	146043R	Painting and Decorating - APPR		F	10000	Clock Hours
A	472141	Painters, Construction and Maintenance	Painting and Decorating - APPR Year 1		2000	2000
B	472141	Painters, Construction and Maintenance	Painting and Decorating - APPR Year 2		2000	4000
C T	472141	Painters, Construction and Maintenance	Painting and Decorating - APPR Year 3		2000	6000
D T	472141	Painters, Construction and Maintenance	Painting and Decorating - APPR Year 4		2000	8000
E T	472141	Painters, Construction and Maintenance	Painting and Decorating - APPR Year 5		2000	10000
0646040900	8723600	Plastering		F	3	Secondary Credits
A	472161	Plasterers and Stucco Masons	Plasterer		3 CR	3 CR
0646040900	1460409	Plastering		F	0450	Clock Hours
A T	472161	Plasterers and Stucco Masons	Plasterer		450	0450
0846040900	146044R	Plastering - APPR		F	10000	Clock Hours
A	472161	Plasterers and Stucco Masons	Plastering - APPR Year 1		2000	2000
B T	472161	Plasterers and Stucco Masons	Plastering - APPR Year 2		2000	4000
C T	472161	Plasterers and Stucco Masons	Plastering - APPR Year 3		2000	6000
D T	472161	Plasterers and Stucco Masons	Plastering - APPR Year 4		2000	8000
E T	472161	Plasterers and Stucco Masons	Plastering - APPR Year 5		2000	10000

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title	OCP Hours	Cumulative Hours
0646050302	8721600	Plumbing Technology	F	7	Secondary Credits
A	473015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters		2 CR	2 CR
B	472152	Plumbers, Pipefitters, and Steamfitters		2 CR	4 CR
C	472152	Plumbers, Pipefitters, and Steamfitters		2 CR	6 CR
D	472152	Plumbers, Pipefitters, and Steamfitters		1 CR	7 CR
0646050302	I460513	Plumbing Technology	F	0960	Clock Hours
A	473015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters		360	0360
B	T 472152	Plumbers, Pipefitters, and Steamfitters		240	0600
C	T 472152	Plumbers, Pipefitters, and Steamfitters		240	0840
D	T 472152	Plumbers, Pipefitters, and Steamfitters		120	0960
0846050302	I46052R	Plumbing Technology - APPR	F	10000	Clock Hours
A	472152	Plumbers, Pipefitters, and Steamfitters		2000	2000
B	472152	Plumbers, Pipefitters, and Steamfitters		2000	4000
C	T 472152	Plumbers, Pipefitters, and Steamfitters		2000	6000
D	T 472152	Plumbers, Pipefitters, and Steamfitters		2000	8000
E	T 472152	Plumbers, Pipefitters, and Steamfitters		2000	10000

* Information only, not supported by WDIS. Page 1 -- 24 of 191

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647020202	I470202	Refrigeration Technology		F	1350	Clock Hours
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Helper		250	0250
B	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Mechanic Assistant		250	0500
C	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	A/C, Refrigeration and Heating Mechanic		500	1000
D	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Refrigeration Mechanic		350	1350
0847020202	I47020R	Refrigeration Technology - APPR		F	10000	Clock Hours
A	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Refrigeration Technology - APPR Year 1		2000	2000
B	499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Refrigeration Technology - APPR Year 2		2000	4000
C	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Refrigeration Technology - APPR Year 3		2000	6000
D	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Refrigeration Technology - APPR Year 4		2000	8000
E	T 499021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Refrigeration Technology - APPR Year 5		2000	10000
0646049901	I460499	Roadway Technician		X	0500	Clock Hours
A	472071	Paving, Surfacing, and Tamping Equipment Operators	Roadway Technician I		250	0250
B	T 474051	Highway Maintenance Workers	Roadway Technician II		250	0500

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0846049901	I46049R	Roadway Technician - APPR	X	10000	Clock Hours
A	474051	Highway Maintenance Workers		2000	2000
B T	474051	Highway Maintenance Workers		2000	4000
C T	474051	Highway Maintenance Workers		2000	6000
D T	474051	Highway Maintenance Workers		2000	8000
E T	474051	Highway Maintenance Workers		2000	10000
0646041000	I460410	Roofing	F	0450	Clock Hours
A T	472181	Roofers		450	0450
0846041000	I46045R	Roofing - APPR	F	10000	Clock Hours
A T	472181	Roofers		2000	2000
B T	472181	Roofers		2000	4000
C T	472181	Roofers		2000	6000
D T	472181	Roofers		2000	8000
E T	472181	Roofers		2000	10000
0647010104	8140300	Smart Homes/Mobile Electronics Technology	F	4	Secondary Credits
A	492097	Electronic Home Entertainment Equipment Installers and Repairers		1 CR	1 CR
B	492097	Electronic Home Entertainment Equipment Installers and Repairers		1 CR	2 CR
C	492097	Electronic Home Entertainment Equipment Installers and Repairers		1 CR	3 CR
D	492096	Electronic Equipment Installers & Repairers, Motor Vehicles		1 CR	4 CR

* Information only, not supported by data element

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647010104	C400300	Smart Homes/Mobile Electronics Technology		F	0600	Clock Hours
A	492097	Electronic Home Entertainment Equipment Installers and Repairers	Installation Assistant		150	0150
B	492097	Electronic Home Entertainment Equipment Installers and Repairers	Level 1 Installer		150	0300
C	492097	Electronic Home Entertainment Equipment Installers and Repairers	Level 2 Installer		150	0450
D T	492096	Electronic Equipment Installers & Repairers, Motor Vehicles	Mobile Electronics Technician		150	0600
0648010301	8725500	Structural Drafting		F	12	Secondary Credits
A	173011	Architectural and Civil Drafters	Blueprint Reader		1 CR	1 CR
B	173011	Architectural and Civil Drafters	Drafting Assistant		3 CR	4 CR
C	173011	Architectural and Civil Drafters	Drafter, Cartographic		2 CR	6 CR
D	173011	Architectural and Civil Drafters	Drafter, Civil		4 CR	10 CR
E	173011	Architectural and Civil Drafters	Drafter, Structural		2 CR	12 CR
0648010301	I480113	Structural Drafting		F	1800	Clock Hours
A	173011	Architectural and Civil Drafters	Blueprint Reader		150	0150
B	173011	Architectural and Civil Drafters	Drafting Assistant		450	0600
C T	173011	Architectural and Civil Drafters	Drafter, Cartographic		300	0900
D T	173011	Architectural and Civil Drafters	Drafter, Civil		600	1500
E T	173011	Architectural and Civil Drafters	Drafter, Structural		300	1800
0646049900	I480519	Structural Steel Work		X	1200	Clock Hours
A T	472221	Structural Iron and Steel Workers	Reinforcing Steel Worker		300	0300
B T	472221	Structural Iron and Steel Workers	Ornamental Steel Worker		300	0600
C T	472221	Structural Iron and Steel Workers	Certified Structural Steel Welder		300	0900
D T	472221	Structural Iron and Steel Workers	Structural Steel Worker		300	1200

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0846049900	I48051R	Structural Steel Work - APPR		X	10000	Clock Hours
A	472221	Structural Iron and Steel Workers	Structural Steel Work - APPR Year 1		2000	2000
B	T 472221	Structural Iron and Steel Workers	Structural Steel Work - APPR Year 2		2000	4000
C	T 472221	Structural Iron and Steel Workers	Structural Steel Work - APPR Year 3		2000	6000
D	T 472221	Structural Iron and Steel Workers	Structural Steel Work - APPR Year 4		2000	8000
E	T 472221	Structural Iron and Steel Workers	Structural Steel Work - APPR Year 5		2000	10000
0615020300	I150203	Surveying and Mapping Technology		F	1350	Clock Hours
A	173031	Surveying and Mapping Technicians	Surveying Rodman		450	0450
B	173031	Surveying and Mapping Technicians	Survey Assistant, Instrument		450	0900
C	T 173031	Surveying and Mapping Technicians	Survey Party Chief		450	1350
0815020300	I15020R	Surveying and Mapping Technology - APPR		F	10000	Clock Hours
A	173031	Surveying and Mapping Technicians	Surveying and Mapping Technology - APPR Year 1		2000	2000
B	173031	Surveying and Mapping Technicians	Surveying and Mapping Technology - APPR Year 2		2000	4000
C	173031	Surveying and Mapping Technicians	Surveying and Mapping Technology - APPR Year 3		2000	6000
D	173031	Surveying and Mapping Technicians	Surveying and Mapping Technology - APPR Year 4		2000	8000
E	T 173031	Surveying and Mapping Technicians	Surveying and Mapping Technology - APPR Year 5		2000	10000

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0846999903	I46993R	Swimming Pool Maintenance - APPR	F	10000	Clock Hours
A	373019	Grounds Maintenance Workers, All Other		2000	2000
B	373019	Grounds Maintenance Workers, All Other		2000	4000
C T	373019	Grounds Maintenance Workers, All Other		2000	6000
D T	373019	Grounds Maintenance Workers, All Other		2000	8000
E T	373019	Grounds Maintenance Workers, All Other		2000	10000
0646010300	8723100	Tile Setting	F	3	Secondary Credits
A	472044	Tile and Marble Setters		3 CR	3 CR
0646010300	I460103	Tile Setting	F	0500	Clock Hours
A T	472044	Tile and Marble Setters		500	0500
0846010300	I46010R	Tile Setting - APPR	F	10000	Clock Hours
A	472044	Tile and Marble Setters		2000	2000
B	472044	Tile and Marble Setters		2000	4000
C T	472044	Tile and Marble Setters		2000	6000
D T	472044	Tile and Marble Setters		2000	8000
E T	472044	Tile and Marble Setters		2000	10000

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Arts, A/V Technology & Communication					
0610030400	8718100	3-D Animation Technology	X	7	Secondary Credits
A	271014	Multi-Media Artists and Animators		1 CR	1 CR
B	271014	Multi-Media Artists and Animators		2 CR	3 CR
C	271014	Multi-Media Artists and Animators		2 CR	5 CR
D	271014	Multi-Media Artists and Animators		2 CR	7 CR
0610030400	1480200	3-D Animation Technology	X	1050	Clock Hours
A	271014	Multi-Media Artists and Animators		150	0150
B	271014	Multi-Media Artists and Animators		300	0450
C	271014	Multi-Media Artists and Animators		300	0750
D T	271014	Multi-Media Artists and Animators		300	1050
0404050107	8209100	Careers in Fashion and Interior Design	X	.5	Secondary Credits
A	NA	NA		.5 CR	.5 CR
0404050108	8209200	Careers in Fashion and Interior Design and Career Planning	X	.5	Secondary Credits
A	NA	NA		.5 CR	.5 CR
0648020300	8718000	Commercial Art Technology	X	10	Secondary Credits
A	439031	Desktop Publishers		3 CR	3 CR
B	271029	Designers, All Other		3 CR	6 CR
C	271024	Graphic Designers		2 CR	8 CR
D	271024	Graphic Designers		2 CR	10 CR
0648020300	1480203	Commercial Art Technology	X	1500	Clock Hours
A	439031	Desktop Publishers		450	0450
B T	271029	Designers, All Other		450	0900
C T	271024	Graphic Designers		300	1200
D T	271024	Graphic Designers		300	1500

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CIP Number	Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours
0648020304	K600100	Commercial Art Technology 1			X	0900	Clock Hours
A	439031	Desktop Publishers	Desktop Publishing Assistant			450	0450
B T	271029	Designers, All Other	Design Technician			450	0900
0648020305	K600200	Commercial Art Technology 2			X	0600	Clock Hours
A	271024	Graphic Designers	Illustrator			300	0300
B T	271024	Graphic Designers	Print Media Artist			300	0600
0648020400	8772000	Commercial Photography Technology			X	11	Secondary Credits
A	519131	Photographic Process Workers	Photographic Imaging Specialist			4 CR	4 CR
B	519131	Photographic Process Workers	Photography Specialist/Lab Technician			3 CR	7 CR
C	274021	Photographers	Portrait Photographer			3 CR	10 CR
D	274021	Photographers	Commercial Photographer			1 CR	11 CR
0648020400	I480204	Commercial Photography Technology			X	1650	Clock Hours
A	519131	Photographic Process Workers	Photographic Imaging Specialist			500	0500
B	519131	Photographic Process Workers	Photography Specialist/Lab Technician			200	0700
C T	274021	Photographers	Portrait Photographer			500	1200
D T	274021	Photographers	Commercial Photographer			450	1650
0648020405	K610100	Commercial Photography Technology 1			X	0700	Clock Hours
A	519131	Photographic Process Workers	Photographic Imaging Specialist			500	0500
B T	519132	Photographic Processing Machine Operators	Photography Specialist/Lab Technician			200	0700
0648020406	K610200	Commercial Photography Technology 2			X	0950	Clock Hours
A	274021	Photographers	Portrait Photographer			500	0500
B T	274021	Photographers	Commercial Photographer			450	0950

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0647010300	I470103	Communication Electronics	F	2840	Clock Hours
A	512022	Electrical and Electronic Equipment Assemblers		250	0250
B	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		400	0650
C	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		375	1025
D T	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		375	1400
E T	492021	Radio Mechanics		360	1760
F T	492021	Radio Mechanics		360	2120
G T	492021	Radio Mechanics		360	2480
H T	274013	Radio Operators		360	2840
0610010223	8772300	Digital Audio Production	X	7	Secondary Credits
A	273011	Radio and Television Announcers		1 CR	1 CR
B	274011	Audio and Video Equipment Technicians		2 CR	3 CR
C	274014	Sound Engineering Technicians		2 CR	5 CR
D	274012	Broadcast Technician		2 CR	7 CR
0610010223	I100230	Digital Audio Production	X	1050	Clock Hours
A	273011	Radio and Television Announcers		150	0150
B	274012	Broadcast Technician		300	0450
C	274014	Sound Engineering Technicians		300	0750
D T	274012	Broadcast Technician		300	1050

* Information only, not supported by data element.

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507080106	8209600	Digital Design		X	8	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	439031	Desktop Publishers	Production Assistant		1 CR	2 CR
C	439031	Desktop Publishers	Digital Assistant Designer		2 CR	4 CR
D	271024	Graphic Designers	Graphic Designer		2 CR	6 CR
E	271014	Multi-Media Artists and Animators	Media Designer		2 CR	8 CR
0507080106	B070600	Digital Design		X	1200	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	439031	Desktop Publishers	Production Assistant		150	0300
C	439031	Desktop Publishers	Digital Assistant Designer		300	0600
D	271024	Graphic Designers	Graphic Designer		300	0900
E T	271014	Multi-Media Artists and Animators	Media Designer		300	1200
0507080107	K700100	Digital Design 1		X	0600	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	439031	Desktop Publishers	Production Assistant		150	0300
C T	439031	Desktop Publishers	Digital Assistant Designer		300	0600
0507080108	K700200	Digital Design 2		X	0600	Clock Hours
A	271024	Graphic Designers	Graphic Designer		300	0300
B T	271014	Multi-Media Artists and Animators	Media Designer		300	0600
0648020101	I480205	Digital Printing Technology		X	0990	Clock Hours
A	515022	Prepress Technicians and Workers	Digital Publishing Assistant		495	0495
B T	439031	Desktop Publishers	Desktop Publishing Specialist		495	0990

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0610010222	8772400	Digital Video Production		X	10	Secondary Credits
A	274011	Audio and Video Equipment Technicians	Digital Video Production 1		1 CR	1 CR
B	274011	Audio and Video Equipment Technicians	Digital Video Production 2		2 CR	3 CR
C	274031	Camera Operators, Television, Video, and Motion Picture	Digital Video Production 3		2 CR	5 CR
D	274032	Film and Video Editors	Digital Video Production 4		2 CR	7 CR
E	271014	Multi-Media Artists and Animators	Digital Video Production 5		2 CR	9 CR
F	274012	Broadcast Technician	Digital Video Production 6		1 CR	10 CR
0610010222	1100240	Digital Video Production		X	1500	Clock Hours
A	274011	Audio and Video Equipment Technicians	Digital Video Fundamentals		150	0150
B	274011	Audio and Video Equipment Technicians	Audio and Video Equipment Technician		150	0300
C	274031	Camera Operators, Television, Video, and Motion Picture	Camera Operator		300	0600
D	274032	Film and Video Editors	Video Editor		300	0900
E	271014	Multi-Media Artists and Animators	Multi-media Artist and Animator		300	1200
F T	274012	Broadcast Technician	Broadcast Technician		300	1500
0420030605	8506400	Fashion Design Services/Fashion Technology and Design Services		X	4	Secondary Credits
A	412031	Retail Salespersons	Retail Sales		1 CR	1 CR
B	516052	Tailors, Dressmakers, and Custom Sewers	Tailor, Dressmaker, Custom Sewer		1 CR	2 CR
C	516092	Fabric and Apparel Patternmakers	Fabric & Apparel Patternmakers		1 CR	3 CR
D	271022	Fashion Designers	Fashion Coordinator/Stylist		1 CR	4 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0420030605	V200400	Fashion Design Services/Fashion Technology and Design Services		X	0600	Clock Hours
A	412031	Retail Salespersons	Retail Sales		150	0150
B	516052	Tailors, Dressmakers, and Custom Sewers	Tailor, Dressmaker, Custom Sewer		150	0300
C	516092	Fabric and Apparel Patternmakers	Fabric & Apparel Patternmakers		150	0450
D	T 271022	Fashion Designers	Fashion Coordinator/Stylist		150	0600
0610010201	8772200	Film Production Equipment Operations		X	11	Secondary Credits
A	271027	Set and Exhibit Designers	Set Builder/Prop Maker		2 CR	2 CR
B	274014	Sound Engineering Technicians	Sound Equipment Operator		2 CR	4 CR
C	274011	Audio and Video Equipment Technicians	Grips and Lighting Equipment Operator		2 CR	6 CR
D	274032	Film and Video Editors	Editing Equipment Operator		3 CR	9 CR
E	274031	Camera Operators, Television, Video, and Motion Picture	Camera Assistant		2 CR	11 CR
0610010201	I100112	Film Production Equipment Operations		X	1600	Clock Hours
A	T 271027	Set and Exhibit Designers	Set Builder/Prop Maker		300	0300
B	T 274014	Sound Engineering Technicians	Sound Equipment Operator		250	0550
C	T 274011	Audio and Video Equipment Technicians	Grips and Lighting Equipment Operator		330	0880
D	T 274032	Film and Video Editors	Editing Equipment Operator		360	1240
E	T 274031	Camera Operators, Television, Video, and Motion Picture	Camera Assistant		360	1600
0420050210	8521040	Interior Decor Fabrication		X	3	Secondary Credits
A	516031	Sewing Machine Operators	Sewing Machine Operator, Nongarment		3 CR	3 CR
0420050210	V200505	Interior Decor Fabrication		X	1050	Clock Hours
A	516031	Sewing Machine Operators	Sewing Machine Operator, Nongarment		450	0450
B	516099	Textile, Apparel, and Furnishings Workers, All Other	Drapery Operator		150	0600
C	T 516099	Textile, Apparel, and Furnishings Workers, All Other	Drapery Supervisor		450	1050

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0404050105	V200600	Interior Decorating Services		X	1050	Clock Hours
A	413099	Sales Representatives, Services, All Other	Sales/Color Consultant		200	0200
B	271025	Interior Designers	Furniture Arranger/Space Planner		350	0550
C	271025	Interior Designers	Merchandise Stylist/Visual Displayer		300	0850
D T	271025	Interior Designers	Interior Decorator/interior Decorating Consultant		200	1050
0404050104	8506500	Interior Design Services		X	4	Secondary Credits
A	412031	Retail Salespersons	Retail Sales		1 CR	1 CR
B	271025	Interior Designers	Interior Design Assistant		1 CR	2 CR
C	271025	Interior Designers	Drafter		1 CR	3 CR
D	271025	Interior Designers	Interior Design Specialist		1 CR	4 CR
0404050104	V200500	Interior Design Services		X	0600	Clock Hours
A	412031	Retail Salespersons	Retail Sales		150	0150
B	271025	Interior Designers	Interior Design Assistant		150	0300
C	271025	Interior Designers	Drafter		150	0450
D T	271025	Interior Designers	Interior Design Specialist		150	0600
0609999900	8771100	Journalism		X	4	Secondary Credits
A	273041	Editors	Writer and Editor		4 CR	4 CR
0648020100	8739000	Printing and Graphic Communications		X	12	Secondary Credits
A	515021	Job Printers	Copy Center Technician		3 CR	3 CR
B	515022	Prepress Technicians and Workers	Process Camera Operator		2 CR	5 CR
C	515022	Prepress Technicians and Workers	Layout Designer/Planner		3 CR	8 CR
D	515023	Printing Machine Operators	Duplicator Operator		3 CR	11 CR
E	515011	Bindery Workers	General Bindery Worker		1 CR	12 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0648020100	I480201	Printing and Graphic Communications		X	1800	Clock Hours
A	515021	Job Printers	Copy Center Technician		450	0450
B T	515022	Prepress Technicians and Workers	Process Camera Operator		300	0750
C T	515022	Prepress Technicians and Workers	Layout Designer/Planner		450	1200
D T	515023	Printing Machine Operators	Duplicator Operator		450	1650
E T	515011	Bindery Workers	General Bindery Worker		150	1800
0610010401	I100114	Radio Broadcasting		F	0960	Clock Hours
A	274011	Audio and Video Equipment Technicians	Radio Board Operator		160	0160
B	271019	Artists and Related Workers, All Other	Radio Production Assistant		160	0320
C	271019	Artists and Related Workers, All Other	Radio News Assistant		160	0480
D T	272012	Producers and Directors	Radio Producer		160	0640
E T	273021	Broadcast News Analysts	Broadcast News Analyst		160	0800
F T	271019	Artists and Related Workers, All Other	Radio Traffic Clerk		160	0960
0420030604	V200700	Sewing Technology and Services		X	0900	Clock Hours
A	516052	Tailors, Dressmakers, and Custom Sewers	Seamstress		200	0200
B	516031	Sewing Machine Operators	Power Machine Operator		50	0250
C	516052	Tailors, Dressmakers, and Custom Sewers	Alterationist		150	0400
D	516052	Tailors, Dressmakers, and Custom Sewers	Construction Specialist		150	0550
E	516052	Tailors, Dressmakers, and Custom Sewers	Alterationist for Fine Clothing		150	0700
F T	516052	Tailors, Dressmakers, and Custom Sewers	Custom Tailor/Patternmaker		200	0900

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647010301	8730200	Telecommunications Technology		F	4	Secondary Credits
A	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Installer		1 CR	1 CR
B	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Installation and Repair Specialist		1 CR	2 CR
C	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technician		2 CR	4 CR
0647010301	I470301	Telecommunications Technology		F	0600	Clock Hours
A	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Installer		150	0150
B	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Installation and Repair Specialist		150	0300
C T	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technician		300	0600
0847010301	I47034R	Telecommunications Technology - APPR		F	10000	Clock Hours
A T	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technology - APPR Year 1		2000	2000
B T	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technology - APPR Year 2		2000	4000
C T	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technology - APPR Year 3		2000	6000
D T	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technology - APPR Year 4		2000	8000
E T	492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Telecommunications Technology - APPR Year 5		2000	10000

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0610010403	8772100	Television Production		F	11	Secondary Credits
A	274031	Camera Operators, Television, Video, and Motion Picture	Studio Assistant		3 CR	3 CR
B	274031	Camera Operators, Television, Video, and Motion Picture	Studio Technician		3 CR	6 CR
C	274032	Film and Video Editors	Studio Technician/Edit Assistant		3 CR	9 CR
D	274032	Film and Video Editors	Television Production/Edit Technician		2 CR	11 CR
0610010403	I100104	Television Production		F	1650	Clock Hours
A	274031	Camera Operators, Television, Video, and Motion Picture	Studio Assistant		450	0450
B	274031	Camera Operators, Television, Video, and Motion Picture	Studio Technician		450	0900
C	274032	Film and Video Editors	Studio Technician/Edit Assistant		450	1350
D T	274032	Film and Video Editors	Television Production/Edit Technician		300	1650
0647010302	I470305	Wireless Telecommunications		F	1500	Clock Hours
A	151071	Network and Computer Systems Administrators	Computer Support Technician		150	0150
B T	151071	Network and Computer Systems Administrators	Computer Support Specialist		300	0450
C T	151071	Network and Computer Systems Administrators	Network Support Technician		150	0600
D T	151071	Network and Computer Systems Administrators	Network Specialist		300	0900
E T	151071	Network and Computer Systems Administrators	Network Administrator		300	1200
F T	151071	Network and Computer Systems Administrators	Wireless Network Administrator		300	1500

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Business Management and Administrative						
0507010102	8203400	Accounting Operations		M	6	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Clerk		2 CR	3 CR
C	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Associate		2 CR	5 CR
D	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Assistant		1 CR	6 CR
0507010102	B070110	Accounting Operations		M	0900	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Clerk		300	0450
C	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Associate		300	0750
D T	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Assistant		150	0900
0507040103	8212500	Administrative Assistant/Administrative Office Specialist		X	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Front Desk Specialist		2 CR	3 CR
C	439031	Desktop Publishers	Assistant Digital Production Designer		1 CR	4 CR
D	436011	Executive Secretaries and Administrative Assistants	Administrative Assistant		3 CR	7 CR
0507040103	B070330	Administrative Assistant/Administrative Office Specialist		X	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Front Desk Specialist		300	0450
C	439031	Desktop Publishers	Assistant Digital Production Designer		150	0600
D T	436011	Executive Secretaries and Administrative Assistants	Administrative Assistant		450	1050

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0506040101	8215200	Business Supervision and Management		F	6	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	111021	General and Operations Managers	Supervisor/Manager Trainee		2 CR	3 CR
C	111021	General and Operations Managers	Supervisor		3 CR	6 CR
0506040101	B060200	Business Supervision and Management		F	0900	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	111021	General and Operations Managers	Supervisor/Manager Trainee		300	0450
C T	111021	General and Operations Managers	Supervisor		450	0900
0507060200	8200200	Court Reporting		M	9	Secondary Credits
A	232091	Court Reporters	Court Reporting Transcriptionist		5 CR	5 CR
B	232091	Court Reporters	Court Reporting Scopist		4 CR	9 CR
0507060200	B070602	Court Reporting		M	2850	Clock Hours
A	232091	Court Reporters	Court Reporting Transcriptionist		750	0750
B	232091	Court Reporters	Court Reporting Scopist		600	1350
C	232091	Court Reporters	Court Reporter I		1125	2475
D T	232091	Court Reporters	Court Reporter II		375	2850
0507060204	B700500	Court Reporting 1		M	0750	Clock Hours
A T	232091	Court Reporters	Court Reporting Transcriptionist		750	0750
0507060205	B700600	Court Reporting 2		M	0600	Clock Hours
A T	232091	Court Reporters	Court Reporting Scopist		600	0600
0507060206	B700700	Court Reporting 3		M	1500	Clock Hours
A	232091	Court Reporters	Court Reporter I		1125	1125
B T	232091	Court Reporters	Court Reporter II		375	1500

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507999902	8218100	Customer Assistance Technology		X	3	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	434051	Customer Service Representatives	Customer Care Representative		1 CR	2 CR
C	434051	Customer Service Representatives	Customer Care Specialist		1 CR	3 CR
0507999902	B079100	Customer Assistance Technology		X	0450	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	434051	Customer Service Representatives	Customer Care Representative		150	0300
C T	434051	Customer Service Representatives	Customer Care Specialist		150	0450
0506120109	8200300	Electronic Business Enterprise		X	4	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	434051	Customer Service Representatives	E-Commerce Customer Service Representative		1 CR	2 CR
C	111021	General and Operations Managers	E-Commerce Entrepreneur		1 CR	3 CR
D	151099	Web Administrators	E-Commerce Web Assistant		1 CR	4 CR
0506120109	B070100	Electronic Business Enterprise		X	0600	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	434051	Customer Service Representatives	E-Commerce Customer Service Representative		150	0300
C	111021	General and Operations Managers	E-Commerce Entrepreneur		150	0450
D T	151099	Web Administrators	E-Commerce Web Assistant		150	0600
* Information only, not supported by data element.						
0506090110	8216100	International Business				Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	111021	General and Operations Managers	Manager Trainee		4 CR	5 CR
0506090110	B060901	International Business		F	0750	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B T	111021	General and Operations Managers	Manager Trainee		600	0750

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507060403	8212000	Legal Administrative Specialist		M	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	434171	Receptionists and Information Clerks	Front Desk Specialist		2 CR	3 CR
C	436011	Executive Secretaries and Administrative Assistants	Administrative Support		1 CR	4 CR
D	436012	Legal Secretaries	Legal Administrative Specialist		3 CR	7 CR
0507060403	B072000	Legal Administrative Specialist		M	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	434171	Receptionists and information Clerks	Front Desk Specialist		300	0450
C	436011	Executive Secretaries and Administrative Assistants	Administrative Support		150	0600
D T	436012	Legal Secretaries	Legal Administrative Specialist		450	1050
0507060503	8212300	Medical Administrative Specialist		M	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	434171	Receptionists and Information Clerks	Front Desk Specialist		2 CR	3 CR
C	436013	Medical Secretaries	Medical Office Technologist		2 CR	5 CR
D	436013	Medical Secretaries	Medical Administrative Specialist		2 CR	7 CR
0507060503	B070300	Medical Administrative Specialist		M	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	434171	Receptionists and Information Clerks	Front Desk Specialist		300	0450
C	436013	Medical Secretaries	Medical Office Technologist		300	0750
D T	436013	Medical Secretaries	Medical Administrative Specialist		300	1050
0506180102	8217100	Promotional Enterprise		X	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	271021	Commercial and Industrial Designers	Custom Promotional Design Manager		2 CR	3 CR
C	411011	First-Line Supervisors/Managers of Retail Sales Workers	First Line Supervisor		1 CR	4 CR
D	112021	Marketing Managers	Small Business Manager		2 CR	6 CR
E	112021	Marketing Managers	General Operations Manager/Owner		1 CR	7 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0506180102	B017100	Promotional Enterprise		X	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	271021	Commercial and Industrial Designers	Custom Promotional Design Manager		300	0450
C	411011	First-Line Supervisors/Managers of Retail Sales Workers	First Line Supervisor		150	0600
D	112021	Marketing Managers	Small Business Manager		300	0900
E T	112021	Marketing Managers	General Operations Manager/Owner		150	1050

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Education & Training					
0420020302	V200206	Child Care Center Operations	M	0045	Clock Hours
A T	119031	Education Administrators, Preschool and Child Care Center/Program		45	0045
0420020210	8503210	Early Childhood Education	M	4	Secondary Credits
A	399011	Child Care Workers		.5 CR	.5 CR
B	252011	Preschool Teachers, Except Special Education		.5 CR	1 CR
C	252011	Preschool Teachers, Except Special Education		2 CR	3 CR
D	252011	Preschool Teachers, Except Special Education		1 CR	4 CR
0420020210	V200210	Early Childhood Education	M	0600	Clock Hours
A	399011	Child Care Workers		45	0045
B	252011	Preschool Teachers, Except Special Education		105	0150
C	252011	Preschool Teachers, Except Special Education		300	0450
D T	252011	Preschool Teachers, Except Special Education		150	0600
0820020210	V20021R	Early Childhood Education - APPR	M	10000	Clock Hours
A T	252011	Preschool Teachers, Except Special Education		2000	2000
B T	252011	Preschool Teachers, Except Special Education		2000	4000
C T	252011	Preschool Teachers, Except Special Education		2000	6000
D T	252011	Preschool Teachers, Except Special Education		2000	8000
E T	252011	Preschool Teachers, Except Special Education		2000	10000

CIP Number	Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours
0420020213	8405100	Early Childhood Education (NEW)			M	4	Secondary Credits
A	399011	Child Care Workers	Early Childhood Education 1			1 CR	1 CR
B	399011	Child Care Workers	Early Childhood Education 2			1 CR	2 CR
C	252011	Preschool Teachers, Except Special Education	Early Childhood Education 3			1 CR	3 CR
D	252011	Preschool Teachers, Except Special Education	Early Childhood Education 4			1 CR	4 CR
0420020213	E300100	Early Childhood Education (NEW)			M	0600	Clock Hours
A	399011	Child Care Workers	Child Care Worker 1			150	0150
B	399011	Child Care Workers	Child Care Worker 2			150	0300
C	252011	Preschool Teachers, Except Special Education	Teacher Aide (Preschool)			150	0450
D	T	252011	Preschool Teachers, Except Special Education	Teacher (Preschool)		150	0600
0420020205	V200410	Family Child Care Training			M	0030	Clock Hours
A	T	399011	Child Care Workers	Family Child Care Provider		30	0030

* Information only, not supported by data element.

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1691010001	8000100	Pre-Apprenticeship		X	6	Secondary Credits	
A	NA	NA	Pre-Apprenticeship 1			3 CR	3 CR
B	NA	NA	Pre-Apprenticeship 2			3 CR	6 CR
1691010001	E920100	Pre-Apprenticeship		X	0900	Clock Hours	
A	T	NA	NA			450	0450
B	T	NA	NA			450	0900
0420 120303	V200310	School Age Certification Training		M	0120	Clock Hours	
A	399011	Child Care Workers	Child Care Worker			40	0040
B	T	399011	Child Care Workers			80	0120
0420010103	8500160	Secondary School Age Certification Training		M	4	Secondary Credits	
A	399011	Child Care Workers	Child Care Worker			1 CR	1 CR
B	399011	Child Care Workers	School Age Care Professional			3 CR	4 CR
0713129902	8909000	Teacher Assisting		M	4	Secondary Credits	
A	259041	Teacher Assistants	Substitute Teacher			1 CR	1 CR
B	259041	Teacher Assistants	Teacher Assisting			3 CR	4 CR

CIP Number Program Number Program Title

SOC

Non- Trad

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Total Program
Hours

OCP

Credit Type

Cumulative

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OCP/Terminal	Code	SOC Title	Occupational Title	Hours	Hours
0713129902	P131299	Teacher Assisting		M	0600
					Clock Hours
A	259041	Teacher Assistants	Substitute Teacher	150	0150
B T	259041	Teacher Assistants	Teacher Assisting	450	0600

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Finance						
0208040110	8815100	Finance		X	5	Secondary Credits
A	433021	Billing, Cost and Rate Clerks	Billing and Posting Clerk		1 CR	1 CR
B	434041	Credit Checkers	Bookkeeping, Accounting and Auditing Clerks		1 CR	2 CR
C	434041	Credit Authorizers, Checkers, and Clerks	Misc. Financial Clerks		2 CR	4 CR
D	434011	Brokerage Clerks	Personal Financial Advisor		1 CR	5 CR
0208040110	M804011	Finance		X	0750	Clock Hours
A	433021	Billing, Cost and Rate Clerks	Billing and Posting Clerk		150	0150
B	434041	Credit Checkers	Bookkeeping, Accounting and Auditing Clerks		150	0300
C	434041	Credit Authorizers, Checkers, and Clerks	Misc. Financial Clerks		300	0600
D T	434011	Brokerage Clerks	Personal Financial Advisor		150	0750
0208040111	8515300	Global Finance		X	5	Secondary Credits
A	433021	Billing, Cost and Rate Clerks	Billing and Posting Clerk		1 CR	1 CR
B	434041	Credit Checkers	Bookkeeping, Accounting and Auditing Clerks		1 CR	2 CR
C	434141	New Accounts Clerks	Misc. Financial Clerks		2 CR	4 CR
D	151099	Business Intelligence Analysts	Business Intelligence Analysts		1 CR	5 CR
0208040111	F100110	Global Finance		X	0750	Clock Hours
A	433021	Billing, Cost and Rate Clerks	Finance and Business Technology		150	0150
B	434041	Credit Checkers	Accounting Applications		150	0300
C	434141	New Accounts Clerks	Misc. Financial Clerks		300	0600
D T	151099	Business Intelligence Analysts	Business Intelligence Analysts		150	0750
* Information only, not supported by data element.						
0208100101	M810011	Health Insurance Marketing			0040	Clock Hours
A T	413021	Insurance Sales Agents	Insurance Sales Agent (Health Only)		40	0040
0252160101	F100100	Individual Income Tax Preparation		X	0072	Clock Hours
A T	132082	Tax Preparers	Advanced Tax Preparation		72	0072
0208100105	M810015	Insurance Claims Adjuster		X	0040	Clock Hours
A T	131031	Insurance Adjusters, Examiners, and Investigators	Insurance Claims Adjuster		40	0040

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208100103	M810013	Insurance Customer Representative		X	0100	Clock Hours
A T	439041	Insurance Policy Processing Clerks	Insurance Customer Representative		100	0100
0208100106	M810016	Insurance Customer Service Representative		X	0040	Clock Hours
A T	434051	Customer Service Representatives	(Insurance) Customer Service Representative		40	0040
0208100104	M810014	Insurance General Lines Agent		X	0200	Clock Hours
A T	413021	Insurance Sales Agents	Insurance Sales Agent (General Lines)		200	0200
0252170101	F700100	Life and Variable Annuity Pre-licensing		X	0040	Clock Hours
A T	413021	Insurance Sales Agent	Life and Variable Annuity Pre-licensing		40	0040
0208100102	M810012	Life Insurance Marketing		X	0040	Clock Hours
A T	413021	Insurance Sales Agents	Insurance Sales Agent - Life, Health and Annuities		40	0040
0206170104	M807050	Mortgage Broker/Loan Originator		X	0024	Clock Hours
A T	132072	Loan Officers	Loan Officers		24	0024
0252080401	F100200	Personal Financial Planning		X	0270	Clock Hours
A	132052	Personal Financial Advisors	Estate Planner		225	0225
B T	132052	Personal Financial Advisors	Personal Financial Planning (Capstone)		45	0270
0208100107	M810020	Personal Lines Insurance Agent (20-44)		X	0052	Clock Hours
A T	413021	Insurance Sales Agents	Insurance Sales Agent (20-44)		52	0052
0207020500	8815200	Teller Operations		M	1	Secondary Credits
A	433071	Tellers	Tellers		1 CR	1 CR
0207020500	M804990	Teller Operations		M	0150	Clock Hours
A T	433071	Tellers	Tellers		150	0150

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title	OCP Hours	Cumulative Hours
Government & Public Administration					
0744040106	8602000	Emergency Planning and Response	F	4	Secondary Credits
A	131061	Emergency Management Specialists	Emergency Planning and Response 1	1 CR	1 CR
B	131061	Emergency Management Specialists	Emergency Planning and Response 2	1 CR	2 CR
C	131061	Emergency Management Specialists	Emergency Planning and Response 3	1 CR	3 CR
D	131061	Emergency Management Specialists	Emergency Planning and Response 4	1 CR	4 CR
0744040101	P440401	Public Administration Supervision	F	1125	Clock Hours
A T	331099	First-Line Supervisors/Managers, Protective Service Workers, All other	Human Resources Manager	1125	1125
0615049903	8744000	Public Works	X	4	Secondary Credits
A	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 1	1 CR	1 CR
B	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 2	1 CR	2 CR
C	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 3	1 CR	3 CR
D	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 4	1 CR	4 CR
0615049903	I470304	Public Works	X	0450	Clock Hours
A	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 1	150	0150
B	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 2	150	0300
C	373011	Landscaping and Groundskeeping Workers	Public Works Cadet 3	150	0450

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Health Science						
0317029903	8417130	Allied Health Assisting		M	3	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	319099	Healthcare Support Workers, All Other	Allied Health Assistant		1 CR	3 CR
0317020902	H170209	Basic X-Ray Machine Operator		M	0650	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	T 292034	Radiologic Technologists and Technicians	Basic X-Ray Machine Operator		560	0650
0326010200	H170206	Biomedical Technician		X	1000	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	T 194021	Biological Technicians	Biological Technician		910	1000
0317050200	H170502	Central Service Technology		X	0500	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	T 435081	Stock Clerks and Order Fillers	Stock Clerk, Stockroom or Warehouse		410	0500
0351270300	H170200	Clinical Motion Capture Technician (MOCAP)		X	0600	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	T 292099	Health Technologists and Technicians, All Other	Clinical MOCAP Technician		510	0600
0317010103	8417140	Dental Aide		M	3	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	319099	Healthcare Support Workers, All Other	Dental Sterile Technician		1 CR	3 CR
0317010107	H170104	Dental Assisting		M	1230	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Dental Sterile Technician		160	0250
C	T 319091	Dental Assistants	Dental Assistant		980	1230

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317010109	H170105	Dental Assisting Technology and Management--ATD (NEW)		M	1230	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Dental Sterile Technician		160	0250
C T	319091	Dental Assistants	Dental Assistant		980	1230
0317019902	8417150	Dental Laboratory Assisting		X	4	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	519081	Dental Laboratory Technicians	Dental Laboratory Assistant		2 CR	4 CR
0317010300	H170103	Dental Laboratory Technology		X	2040	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Denture Technician		690	0780
C	319099	Healthcare Support Workers, All Other	Advanced Denture Technician		375	1155
D	319099	Healthcare Support Workers, All Other	Crown and Bridge Technician		370	1525
E	319099	Healthcare Support Workers, All Other	Ceramic Technician		245	1770
F T	519081	Dental Laboratory Technicians	Dental Laboratory Technician		270	2040
0420040403	V200434	Dietetic Management and Supervision		M	0450	Clock Hours
A T	292051	Dietetic Technicians	Dietetic Technician		450	0450
0317020302	8417160	Electrocardiograph Aide		X	2.5	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	319099	Healthcare Support Workers, All Other	EKG Aide		.5 CR	2.5 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317020303	H170208	Electrocardiograph Technology		X	0465	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	EKG Aide		75	0165
C T	292031	Cardiovascular Technologists and Technicians	EKG Technician		300	0465
0317020400	H170204	Electroneurodiagnostic Technology		X	1250	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292099	Health Technologists and Technicians, All Other	Electroneurodiagnostic Technologist		1160	1250
0317020502	8417170	Emergency Medical Responder		X	3	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	533011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	Ambulance Driver and Attendant		1 CR	3 CR
0351081000	H171500	Emergency Medical Responder		X	0190	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	533011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	Emergency Medical Responder		100	0190
0317020501	W170205	Emergency Medical Technician (Basic)		X	0250	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292041	Emergency Medical Technicians and Paramedics	Emergency Medical Technician		160	0250
0317020504	W170208	Emergency Medical Technician (Basic)--ATD		X	0250	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292041	Emergency Medical Technicians and Paramedics	Emergency Medical Technician		160	0250

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0331050405	8417000	Health and Wellness		M	3	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Health Science		2 CR	2 CR
B	399030	Fitness Trainers and Aerobics Instructors	Health and Wellness		1 CR	3 CR
0318070103	H180708	Health Care Services--ATD		X	0960	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	119111	Medical and Health Services Managers	Health Services Supervisor		870	0960
0351070301	8417280	Health Unit Coordinator (NEW) Secondary		M	4	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	434171	Receptionists and information Clerks	Health Unit Coordinator		2 CR	4 CR
0317051300	H170513	Health Unit Coordinator (Postsecondary)		M	0500	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	434171	Receptionists and Information Clerks	Health Unit Clerk		410	0500
0317051301	8417180	Health Unit Coordinator (Secondary)		M	3	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	434171	Receptionists and Information Clerks	Health Unit Clerk		1 CR	3 CR
0317020200	H170207	Hemodialysis Technician		X	0600	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker	Page I -- 54 of 191	90	0090
B T	292099	Health Technologists and Technicians, All Other	Dialysis Technician		510	0600
0317040400	H170604	Home Health Aide (Postsecondary)		M	0165	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	311011	Home Health Aides	Home Health Aide		75	0165

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317040401	8417190	Home Health Aide (Secondary)		M	2.5	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	311011	Home Health Aides	Home Health Aide		.5 CR	2.5 CR
0312040500	H120405	Massage Therapy		M	0750	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	319011	Massage Therapists	Masseur/Masseuse		660	0750
0317050300	H170503	Medical Assisting		M	1300	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	434171	Receptionists and Information Clerks	Medical Office Receptionist		100	0190
C	319099	Healthcare Support Workers, All Other	Phlebotomist, MA		75	0265
D	319099	Healthcare Support Workers, All Other	EKG Aide, MA		75	0340
E T	319092	Medical Assistants	Medical Assistant		960	1300
0317030505	H170600	Medical Clinical Laboratory Technician - ATD (NEW)		M	1515	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	292012	Medical and Clinical Laboratory Technicians	Medical Clinical Laboratory Technician		1425	1425
0317030503	H170308	Medical Clinical Laboratory Technician--ATD		M	1515	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Phlebotomist		75	0165
C	319099	Healthcare Support Workers, All Other	Medical Lab Assistant		300	0465
D T	292012	Medical and Clinical Laboratory Technicians	Medical/Clinical Lab Technician		1050	1515

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317050602	H170526	Medical Coder/Biller		M	1000	Clock Hours
A	292099	Health Technologists and Technicians, All Other	Basic Healthcare Worker		90	0090
B T	292071	Medical Records and Health Information Technicians	Medical Coder/Biller		910	1000
0317050603	H170528	Medical Coder/Biller--ATD		M	1000	Clock Hours
A	292099	Health Technologists and Technicians, All Other	Basic Healthcare Worker		90	0090
B T	292071	Medical Records and Health Information Technicians	Medical Coder/Biller		910	1000
0311010200	H170400	Medical Education Simulator Technician		X	0600	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292099	Health Technologists and Technicians, All Other	Clinical Medical Education Simulator Technician		510	0600
0317030401	H170306	Medical Laboratory Assisting (Postsecondary)		M	0465	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Phlebotomist		75	0165
C T	292099	Health Technologists and Technicians, All Other	Medical Lab Assistant		300	0465
0317030402	8417200	Medical Laboratory Assisting (Secondary)		M	4	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	292099	Health Technologists and Technicians, All Other	Medical Lab Assistant		2 CR	4 CR
				Page I -- 56 of 191		
0317030501	H170307	Medical Laboratory Technology (Certificate)		M	1515	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Phlebotomist		75	0165
C	319099	Healthcare Support Workers, All Other	Medical Lab Assistant		300	0465
D T	292012	Medical and Clinical Laboratory Technicians	Medical/Clinical Lab Technician		1050	1515

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317050601	H170506	Medical Record Transcribing		M	1200	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	319094	Medical Transcriptionists	Medical Transcriber		1110	1200
0317050604	H170508	Medical Record Transcribing--ATD		M	1200	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	319094	Medical Transcriptionists	Medical Transcriber		1110	1200
0317060201	8417210	Nursing Assistant (Acute and Long-Term Care)		M	3	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly		1 CR	3 CR
0317060203	H170690	Nursing Assistant (Articulated)		M	0165	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly (Articulated)		75	0165
0317060200	H170602	Nursing Assistant (Long-Term Care)		M	0120	Clock Hours
A T	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly		120	0120
0420040402	8530000	Nutrition and Dietetic Services		M	1	Secondary Credits
A	292051	Dietetic Technician	Diet Clerk		1 CR	1 CR
0420040402	V200404	Nutrition and Dietetic Services		M	0150	Clock Hours
A T	292051	Dietetic Technician	Diet Clerk		150	0150
0317070501	H170704	Optometric Assisting		M	1080	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	319099	Healthcare Support Workers, All Other	Optometric Assistant		990	1080

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317020602	W170206	Paramedic		X	1100	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292041	Emergency Medical Technicians and Paramedics	Paramedic		1010	1100
0317069902	H170692	Patient Care Assistant		M	0290	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly		75	0165
C	311011	Home Health Aides	Advanced Home Health Aide		50	0215
D T	319099	Healthcare Support Workers, All Other	Patient Care Assistant		75	0290
0317069905	H170694	Patient Care Technician		M	0600	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly (Articulated)		75	0165
C T	311011	Home Health Aides	Advanced Home Health Aide		50	0215
D T	319099	Healthcare Support Workers, All Other	Patient Care Assistant		75	0290
E T	319099	Healthcare Support Workers, All Other	Allied Health Assistant		150	0440
F T	319099	Healthcare Support Workers, All Other	Advanced Allied Health Assistant		100	0540
G T	292099	Health Technologists and Technicians, All Other	Patient Care Technician		60	0600
0317050700	H170507	Pharmacy Technician			1050	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319095	Pharmacy Aides	Community Pharmacy Technician		360	0450
C T	292052	Pharmacy Technicians	Pharmacy Technician		600	1050
0317050705	8418200	Pharmacy Technician - Secondary		M	7	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Pharmacy Technician 1		1 CR	1 CR
B	292052	Pharmacy Technicians	Pharmacy Technician		6 CR	7 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0317050707	H170700	Pharmacy Technician (NEW) ATD		M	1050	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292052	Pharmacy Technicians	Pharmacy Technician		960	1050
0317050706	H170500	Pharmacy Technician (NEW) PSAV		M	1050	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292052	Pharmacy Technicians	Pharmacy Technician		960	1050
0317050704	H170606	Pharmacy Technician--ATD		M	1050	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319095	Pharmacy Aides	Community Pharmacy Technician		360	0450
C T	292052	Pharmacy Technicians	Pharmacy Technician		600	1050
0317030101	H170302	Phlebotomy		X	0165	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	319099	Healthcare Support Workers, All Other	Phlebotomist		75	0165
0317060500	8418300	Practical Nursing		M	9	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		.5 CR	.5 CR
B	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly (Articulated)		.5 CR	1 CR
C	292061	Licensed Practical and Licensed Vocational Nurses	Licensed Practical Nurse		8 CR	9 CR
0317060500	H170605	Practical Nursing		M	1350	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	311012	Nursing Aides, Orderlies, and Attendants	Nurse Aide and Orderly (Articulated)		75	0165
C T	292061	Licensed Practical and Licensed Vocational Nurses	Licensed Practical Nurse		1185	1350

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0318110600	H181106	Psychiatric Technology		M	0450	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B T	292053	Psychiatric Technicians	Psychiatric Aide		360	0450
0317020905	W170209	Radiologic Technology		M	2700	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	X-Ray Technician		1050	1140
C T	292034	Radiologic Technologists and Technicians	Radiology Technician		1560	2700
0351090901	H170300	Surgical First Assisting--ATD		X	1480	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Central Supply Technician		210	0300
C T	292055	Surgical Technologists Surgical Technologists	Surgical First Assistant		1180	1480
0317021100	H170211	Surgical Technology		X	1330	Clock Hours
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		90	0090
B	319099	Healthcare Support Workers, All Other	Central Supply Assistant		210	0300
C T	292055	Surgical Technologists Surgical Technologists	Surgical Technologist		1030	1330
0317070202	8417230	Vision Care Assisting		X	4	Secondary Credits
A	319099	Healthcare Support Workers, All Other	Basic Healthcare Worker		2 CR	2 CR
B	292055	Surgical Technologists Surgical Technologists	Vision Care Assistant		2 CR	4 CR

* Information only, not supported

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Hospitality & Tourism					
0820040301	I20041R	Commercial Foods - APPR	F	10000	Clock Hours
A	351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers		2000	2000
B	T 351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers		2000	4000
C	T 351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers		2000	6000
D	T 351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers		2000	8000
E	T 351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers		2000	10000
0620040300	I200403	Commercial Foods and Culinary Arts	F	1500	Clock Hours
A	359011	Dining Room and Cafeteria Attendants and Bartender Helpers		75	0075
B	359011	Dining Room and Cafeteria Attendants and Bartender Helpers		75	0150
C	T 352021	Food Preparation Workers		150	0300
D	T 352014	Cooks, Restaurant		150	0450
E	T 352015	Cooks, Short Order		300	0750
F	T 351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers		450	1200
G	T 513011	Bakers		300	1500

CIP Number	Program Number		Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0820040300	I20040R	Commercial Foods and Culinary Arts - APPR		F	10000	Clock Hours
A	352014	Cooks, Restaurant	Commercial Foods and Culinary Arts- APPR Year 1		2000	2000
B	352014	Cooks, Restaurant	Commercial Foods and Culinary Arts- APPR Year 2		2000	4000
C	T 352014	Cooks, Restaurant	Commercial Foods and Culinary Arts- APPR Year 3		2000	6000
D	T 352014	Cooks, Restaurant	Commercial Foods and Culinary Arts- APPR Year 4		2000	8000
E	T 352014	Cooks, Restaurant	Commercial Foods and Culinary Arts- APPR Year 5		2000	10000
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)		F	1200	Clock Hours
A	352021	Food Preparation Workers	Food Preparation		300	0300
B	352014	Cooks, Restaurant	Cook, Restaurant		300	0600
C	351011	Chefs and Head Cooks	Chef/Head Cook		300	0900
D	T 119051	Food Service Managers	Food Service Management		300	1200
0420040108	8800600	Culinary and Hospitality Specialties		M	2	Secondary Credits
A	119051	Food Service Managers	Culinary and Hospitality Specialties 1		1 CR	1 CR
B	351011	Chefs and Head Cooks	Culinary and Hospitality Specialties 2		1 CR	2 CR
0420040210	8800500	Culinary Arts		F	4	Secondary Credits
A	352021	Food Preparation Workers	Food Preparation Worker		1 CR	1 CR
B	353021	Food Preparation Workers	Combined Food Preparation & Serving Worker		1 CR	2 CR
C	352014	Cooks, Restaurant	Cook-Restaurant		1 CR	3 CR
D	119051	Food Service Managers	Food Service Manager		1 CR	4 CR
* Information only, not supported by data element.						
0420040106	8809200	Culinary Careers			.5	Secondary Credits
A	NA	NA	Culinary Careers		.5 CR	.5 CR
0420040107	8809300	Culinary Careers and Career Planning		X	.5	Secondary Credits
A	NA	NA	Culinary Careers and Career Planning		.5 CR	.5 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0420040103	V200403	Culinary Operations		M	1200	Clock Hours
A	352021	Food Preparation Workers	Food Preparation Worker		150	0150
B	353021	Food Preparation Workers	Combined Food Preparation Worker & Serving Worker 1		150	0300
C	353021	Food Preparation Workers	Combined Food Preparation Worker & Serving Worker 2		150	0450
D	352019	Cooks, All Other	Cook		150	0600
E	352014	Cooks, Restaurant	Cook, Restaurant		150	0750
F	351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers	Food Service and Restaurant Manager		150	0900
G	T 119051	Food Service Managers	Food Service Manager		300	1200
0820040103	V20040R	Culinary Operations - APPR		M	10000	Clock Hours
A	119051	Food Service Managers	Culinary Operations - APPR Year 1		2000	2000
B	119051	Food Service Managers	Culinary Operations - APPR Year 2		2000	4000
C	T 119051	Food Service Managers	Culinary Operations - APPR Year 3		2000	6000
D	T 119051	Food Service Managers	Culinary Operations - APPR Year 4		2000	8000
E	T 119051	Food Service Managers	Culinary Operations - APPR Year 5		2000	10000
0420060110	8524100	Environmental Services		X	2	Secondary Credits
A	372011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Janitors/Cleaners		1 CR	1 CR
B	371011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	Supervisor, Janitorial		1 CR	2 CR
0420060110	V200610	Environmental Services		X	0300	Clock Hours
A	372011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Janitors/Cleaners		150	0150
B	T 371011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	Supervisor, Janitorial		150	0300

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208110400	8845100	Hospitality and Tourism		X	4	Secondary Credits
A	434081	Hotel, Motel, and Resort Desk Clerks	Guest Services Agent		1 CR	1 CR
B	434181	Reservation and Transportation Ticket Agents and Travel Clerks	Reservation and Transportation Agent		2 CR	3 CR
C	413041	Travel Agents	Travel Consultant		1 CR	4 CR
0208110400	M811040	Hospitality and Tourism		X	0600	Clock Hours
A	434081	Hotel, Motel, and Resort Desk Clerks	Guest Services Agent		150	0150
B T	434181	Reservation and Transportation Ticket Agents and Travel Clerks	Reservation and Transportation Agent		300	0450
C T	413041	Travel Agents	Travel Consultant		150	0600
0206070100	8830300	Lodging Operations		X	4	Secondary Credits
A	434081	Hotel, Motel, and Resort Desk Clerks	Guest Services Agent		1 CR	1 CR
B	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Front Desk Agent		2 CR	3 CR
C	119081	Lodging Managers	Lodging Managers		1 CR	4 CR
0206070100	M607010	Lodging Operations		X	0600	Clock Hours
A	434081	Hotel, Motel, and Resort Desk Clerks	Guest Services Agent		150	0150
B	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Front Desk Agent		300	0450
* Information Only, Not supported by Lodging Managers						
	119081	Lodging Managers	Lodging Managers		150	0600
0208110503	M811053	Travel and Tourism Industry Operations		X	0600	Clock Hours
A T	434181	Reservation and Transportation Ticket Agents and Travel Clerks	Travel Sales Representative		300	0300
B T	434181	Reservation and Transportation Ticket Agents and Travel Clerks	(Airline) Reservation Agent		150	0450
C T	413041	Travel Agents	Travel Consultant		150	0600
D T	396022	Travel Guides	Tour Escorts (optional OCP)		150	0150

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0206070502	M811058	Travel and Tourism Management--ATD	X	0540	Clock Hours
A	434181	Reservation and Transportation Ticket Agents and Travel Clerks		270	0270
B T	413041	Travel Agents		270	0540

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Human Services					
0612040900	D500200	Advanced Esthetics	X	0600	Clock Hours
A T	395094	Skin Care Specialists		600	0600
0612040200	8757100	Barbering	F	8	Secondary Credits
A	395011	Barbers		7 CR	7 CR
B	395011	Barbers		1 CR	8 CR
0612040200	I120402	Barbering	F	1200	Clock Hours
A T	395011	Barbers		1000	1000
B T	395011	Barbers		200	1200
0612040303	8757200	Cosmetology	M	8	Secondary Credits
A	395092	Manicurists and Pedicurists		2 CR	2 CR
B	395094	Skin Care Specialists		2 CR	4 CR
C	395012	Hairdressers, Hairstylists, and Cosmetologists		4 CR	8 CR
0612040303	I120404	Cosmetology	M	1200	Clock Hours
A T	395092	Manicurists and Pedicurists		240	0240
B T	395094	Skin Care Specialists		260	0500
C T	395012	Hairdressers, Hairstylists, and Cosmetologists		700	1200
0612040315	8905100	Cosmetology (NEW)	M	8	Secondary Credits
A T	395012	Hairdressers, Hairstylists, and Cosmetologists		8 CR	8 CR
0612040315	D500100	Cosmetology (NEW)	M	1200	Clock Hours
A T	395012	Hairdressers, Hairstylists, and Cosmetologists		1200	1200
0612010100	8733000	Dry Cleaning and Laundering	X	3	Secondary Credits
A	516011	Laundry and Dry-Cleaning Workers		3 CR	3 CR
0612010100	I120101	Dry Cleaning and Laundering	X	0450	Clock Hours
A T	516011	Laundry and Dry-Cleaning Workers		450	0450

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CIP Number	Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours
0612040305	8757400	Facials Specialty			M	2	Secondary Credits
A	395094	Skin Care Specialists	Facials/Skin Care Specialist			2 CR	2 CR
0612040305	I120424	Facials Specialty			M	0260	Clock Hours
A T	395094	Skin Care Specialists	Facials/Skin Care Specialist			260	0260
0317040201	H170205	Family Health Support Worker--ATD			X	0630	Clock Hours
A	319099	Healthcare Support Workers, All Other	Human Services Core			90	0090
B T	319099	Healthcare Support Workers, All Other	Family Health Support Worker			540	0630
0920010100	C200101	Home and Family Management			X	0150	Clock Hours
A T	259021	Farm and Home Management Advisors	Home Management Advisor			150	0150
0420060200	V200602	Life Care Services			X	0450	Clock Hours
A T	399021	Personal and Home Care Aides	Personal & Home Care Aide			450	0450
0612040304	8757300	Nails Specialty			M	2	Secondary Credits
A	395092	Manicurists and Pedicurists	Manicurist and Pedicurist			2 CR	2 CR
0612040304	I120414	Nails Specialty			M	0240	Clock Hours
A T	395092	Manicurists and Pedicurists	Manicurist and Pedicurist			240	0240
0317040502	H170408	Unit Treatment and Rehabilitation--ATD			M	0720	Clock Hours
A	319099	Healthcare Support Workers, All Other	Human Services Core			90	0090
B T	292053	Psychiatric Technicians	Psychiatric Technician			630	0720

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Information Technology						
0511100302	9001300	Applied Cybersecurity		F	5	Secondary Credits
A	151071	Computer Security Specialists	Operational Cybersecurity		4 CR	4 CR
B	151071	Computer Security Specialists	Software & Application Security		1 CR	5 CR
B	151071	Computer Security Specialists	Web Security		1 CR	5 CR
B	151071	Computer Security Specialists	Applied Cybersecurity Applications		1 CR	5 CR
B	151071	Computer Security Specialists	Database Security		1 CR	5 CR
B	151071	Computer Security Specialists	Cybersecurity Planning & Analysis		1 CR	5 CR
0511100302	Y100300	Applied Cybersecurity		F	0750	Clock Hours
A	151071	Computer Security Specialists	Cybersecurity Associate		600	0600
B	T 151071	Computer Security Specialists	Web Security Specialist		150	0150
B	T 151071	Computer Security Specialists	Information Security Administrator		150	0150
B	T 151071	Computer Security Specialists	Data Security Specialist		150	0150
B	T 151071	Computer Security Specialists	Software Security Specialist		150	0150
B	T 151071	Computer Security Specialists	Information Security Manager		150	0150
0507030102	8206500	Business Computer Programming		X	8	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151021	Computer Programmers	Computer Programmer Assistant		2 CR	3 CR
C	151021	Computer Programmers	Junior Programmer		2 CR	5 CR
D	151021	Computer Programmers	Junior Programmer II		2 CR	7 CR
E	151021	Computer Programmers	Computer Programmer		1 CR	8 CR
0507030102	B070320	Business Computer Programming		X	1200	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151021	Computer Programmers	Computer Programmer Assistant		300	0450
C	151021	Computer Programmers	Junior Programmer		300	0750
D	151021	Computer Programmers	Junior Programmer II		300	1050
E	T 151021	Computer Programmers	Computer Programmer		150	1200

* Information only, not supported by Computer Support Specialists

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CIP Number	Program Number		Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title			OCP Hours	Cumulative Hours
0647010400	8732100	Computer Systems Technology			F	11	Secondary Credits
A	151041	Computer Support Specialists	End User Support Technician			3 CR	3 CR
B	492011	Computer, Automated Teller, and Office Machine Repairers	PC Electronics Installer			1 CR	4 CR
C	151041	Computer Support Specialists	Computer Support Specialist			2 CR	6 CR
D	151071	Network and Computer Systems Administrators	Field Service Technician			2 CR	8 CR
E	151071	Network and Computer Systems Administrators	Digital Electronics Technician			3 CR	11 CR
0647010400	I470104	Computer Systems Technology			F	1650	Clock Hours
A	T 151041	Computer Support Specialists	End User Support Technician			450	0450
B	T 492011	Computer, Automated Teller, and Office Machine Repairers	PC Electronics Installer			150	0600
C	T 151041	Computer Support Specialists	Computer Support Specialist			300	0900
D	T 151071	Network and Computer Systems Administrators	Field Service Technician			300	1200
E	T 151071	Network and Computer Systems Administrators	Digital Electronics Technician			450	1650
0647010404	J500100	Computer Systems Technology 1			F	0900	Clock Hours
A	151041	Computer Support Specialists	End User Support Technician			450	0450
B	492011	Computer, Automated Teller, and Office Machine Repairers	PC Electronics Installer			150	0600
C	T 151041	Computer Support Specialists	Computer Support Specialist			300	0900
0647010405	J500200	Computer Systems Technology 2			F	0750	Clock Hours
A	151071	Network and Computer Systems Administrators	Field Service Technician			300	0300
B	T 151071	Network and Computer Systems Administrators	Digital Electronics Technician			450	0750
0507039906	8206400	Database and Programming Essentials			F	4	Secondary Credits
A	151061	Database Administrators	Specialized Database Applications			4 CR	4 CR
0507039906	Y300100	Database and Programming Essentials			F	0600	Clock Hours
A	T 151061	Database Administrators	Specialized Database Applications			600	0600
0507039917	8208400	Game/Simulation/Animation Advanced Applications			X	1	Secondary Credits
A	151099	Video Game Designers	Game, Simulation and Animation Advanced Applications			1 CR	1 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507039917	B082400	Game/Simulation/Animation Advanced Applications		X	0150	Clock Hours
A T	151099	Video Game Designers	Game, Simulation and Animation Advanced Applications		150	0150
0507039915	8208200	Game/Simulation/Animation Audio/Video Effects		X	4	Secondary Credits
A	151099	Video Game Designers	Game/Simulation Designer		2 CR	2 CR
B	271014	Multi-Media Artists and Animators	Digital Media Artist		1 CR	3 CR
C	271014	Multi-Media Artists and Animators	Digital Media Specialist		1 CR	4 CR
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects		X	0600	Clock Hours
A	151099	Video Game Designers	Game/Simulation Designer		300	0300
B	271014	Multi-Media Artists and Animators	Digital Media Artist		150	0450
C T	271014	Multi-Media Artists and Animators	Digital Media Specialist		150	0600
0507039916	8208300	Game/Simulation/Animation Programming		X	4	Secondary Credits
A	151099	Video Game Designers	Game/Simulation Designer		2 CR	2 CR
B	151021	Computer Programmers	Game Programmer		1 CR	3 CR
C	151021	Computer Programmers	Game Software Developer		1 CR	4 CR
0507039916	B082300	Game/Simulation/Animation Programming		X	0600	Clock Hours
A	151099	Video Game Designers	Game/Simulation Designer		300	0300
B	151021	Computer Programmers	Game Programmer		150	0450
C T	151021	Computer Programmers	Game Software Developer		150	0600
0507039914	8208100	Game/Simulation/Animation Visual Design		X	4	Secondary Credits
A	151099	Video Game Designers	Game/Simulation Designer		2 CR	2 CR
B	271014	Multi-Media Artists and Animators	Graphic Artist		1 CR	3 CR
C	271014	Multi-Media Artists and Animators	3D Animator		1 CR	4 CR
0507039914	B082100	Game/Simulation/Animation Visual Design		X	0600	Clock Hours
A	151099	Video Game Designers	Game/Simulation Designer		300	0300
B	271014	Multi-Media Artists and Animators	Graphic Artist		150	0450
C T	271014	Multi-Media Artists and Animators	3D Animator		150	0600

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507030614	8600200	Geospatial/Geographic Information System (GIS) Technology		F	4	Secondary Credits
A	151099	Geographic Information Systems Technicians	GIS Technician Assistant		2 CR	2 CR
B	151099	Geographic Information Systems Technicians	GIS Technician		2 CR	4 CR
0507030614	T860020	Geospatial/Geographic Information System (GIS) Technology		F	0600	Clock Hours
A	151099	Geographic Information Systems Technicians	GIS Technician Assistant		300	0300
B T	151099	Geographic Information Systems Technicians	GIS Technician		600	0600
0815110201	T86002R	Geospatial/Geographic Information System (GIS) Technology - APPR		F	10000	Clock Hours
A	151099	Geographic Information Systems Technicians	Geospatial/Geographic Information System (GIS) Technology - APPR Year 1		2000	2000
B T	151099	Geographic Information Systems Technicians	Geospatial/Geographic Information System (GIS) Technology - APPR Year 2		2000	4000
C T	151099	Geographic Information Systems Technicians	Geospatial/Geographic Information System (GIS) Technology - APPR Year 3		2000	6000
D T	151099	Geographic Information Systems Technicians	Geospatial/Geographic Information System (GIS) Technology - APPR Year 4		2000	8000
E T	151099	Geographic Information Systems Technicians	Geospatial/Geographic Information System (GIS) Technology - APPR Year 5		2000	10000
0507030301	8207300	Information Technology		F	5	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151021	Computer Programmers	Computer Programmer Aide		2 CR	3 CR
C	151041	Computer Support Specialists	Computer Support Specialist		2 CR	5 CR
0507030301	Y300300	Information Technology		F	0750	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151021	Computer Programmers	IT Technical Support and Networking		300	0450
C T	151041	Computer Support Specialists	IT Web and Digital Media		300	0750
0510019900	8212400	Multimedia Design Technology		X	5	Secondary Credits
A	271014	Multi-Media Artists and Animators	Multimedia Production Assistant		2 CR	2 CR
B	271014	Multi-Media Artists and Animators	Multimedia Junior Designer		3 CR	5 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0510019900	B070200	Multimedia Design Technology		X	1350	Clock Hours
A	271014	Multi-Media Artists and Animators	Multimedia Production Assistant		300	0300
B	271014	Multi-Media Artists and Animators	Multimedia Junior Designer		450	0750
C T	271014	Multi-Media Artists and Animators	Multimedia Designer		150	0900
D T	271014	Multi-Media Artists and Animators	Multimedia Producer		300	1200
E T	271014	Multi-Media Artists and Animators	Multimedia Specialist		150	1350
0510019901	Y600100	Multimedia Design Technology 1		X	0750	Clock Hours
A	271014	Multi-Media Artists and Animators	Multimedia Production Assistant		300	0300
B T	271014	Multi-Media Artists and Animators	Multimedia Junior Designer		450	0750
0510019902	Y600200	Multimedia Design Technology 2		X	0600	Clock Hours
A	271014	Multi-Media Artists and Animators	Multimedia Designer		150	0150
B	271014	Multi-Media Artists and Animators	Multimedia Producer		300	0450
C T	271014	Multi-Media Artists and Animators	Multimedia Specialist		150	0600
0507030402	8208000	Network Support Services		F	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151041	Computer Support Specialists	Computer Support Assistant		1 CR	2 CR
C	151071	Network and Computer Systems Administrators	Network Support Help Desk Assistant		1 CR	3 CR
D	151071	Network and Computer Systems Administrators	Network Support Administrator		1 CR	4 CR
E	151081	Network Systems & Data Communications Analysts	Senior Network Administrator		1 CR	5 CR
F	151081	Network Systems & Data Communications Analysts	Wireless Network Administrator		1 CR	6 CR
G	151081	Network Systems & Data Communications Analysts	Data Communication Analyst		1 CR	7 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507030402	B078000	Network Support Services		F	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151041	Computer Support Specialists	Computer Support Assistant		150	0300
C	151071	Network and Computer Systems Administrators	Network Support Help Desk Assistant		150	0450
D	151071	Network and Computer Systems Administrators	Network Support Administrator		150	0600
E	151081	Network Systems & Data Communications Analysts	Senior Network Administrator		150	0750
F	151081	Network Systems & Data Communications Analysts	Wireless Network Administrator		150	0900
G T	151081	Network Systems & Data Communications Analysts	Data Communication Analyst		150	1050
0507030405	8207440	Network Systems Administration		F	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151041	Computer Support Specialists	Computer Support Assistant		1 CR	2 CR
C	151071	Network and Computer Systems Administrators	Network Support Technician		1 CR	3 CR
D	151071	Network and Computer Systems Administrators	Systems Administrator		1 CR	4 CR
E	151081	Network Systems & Data Communications Analysts	Systems Engineer		1 CR	5 CR
F	151081	Network Systems & Data Communications Analysts	Wireless Network Administrator		1 CR	6 CR
G	151081	Network Systems & Data Communications Analysts	Data Communications Analyst		1 CR	7 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507030405	B079300	Network Systems Administration		F	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151041	Computer Support Specialists	Computer Support Assistant		150	0300
C	151071	Network and Computer Systems Administrators	Network Support Technician		150	0450
D	151071	Network and Computer Systems Administrators	Systems Administrator		150	0600
E	151081	Network Systems & Data Communications Analysts	Systems Engineer		150	0750
F	151081	Network Systems & Data Communications Analysts	Wireless Network Administrator		150	0900
G T	151081	Network Systems & Data Communications Analysts	Data Communications Analyst		150	1050

0510010100	8207400	New Media Technology		X	4	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	271014	Multi-Media Artists and Animators	Presentation Specialist		1 CR	2 CR
C	271014	Multi-Media Artists and Animators	Presentation Graphic Artist		1 CR	3 CR
D	271014	Multi-Media Artists and Animators	Web Production/Design Assistant		1 CR	4 CR

0510010100	B077400	New Media Technology		X	0600	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	271014	Multi-Media Artists and Animators	Presentation Specialist		150	0300
C	271014	Multi-Media Artists and Animators	Presentation Graphic Artist		150	0450

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0507030502	8207340	PC Support Services		X	6	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151041	Computer Support Specialists	Help Desk Support Assistant		2 CR	3 CR
C	151041	Computer Support Specialists	Help Desk Technician		2 CR	5 CR
D	151041	Computer Support Specialists	Help Desk Analyst		1 CR	6 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0507030502	B070400	PC Support Services		X	0900	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151041	Computer Support Specialists	Help Desk Support Assistant		300	0450
C	151041	Computer Support Specialists	Help Desk Technician		300	0750
D T	151041	Computer Support Specialists	Help Desk Analyst		150	0900
0507039905	8207500	Web Design		X	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151099	Web Developers	Assistant Web Designer		2 CR	3 CR
C	151099	Web Developers	Web Designer		1 CR	4 CR
D	151099	Web Developers	Senior Web Designer		3 CR	7 CR
0507039905	B070500	Web Design		X	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151099	Web Developers	Assistant Web Designer		300	0450
C	151099	Web Developers	Web Designer		300	0750
D T	151099	Web Developers	Senior Web Designer		300	1050
0511080100	9001100	Web Development		X	7	Secondary Credits
A	151041	Computer Support Specialists	Information Technology Assistant		1 CR	1 CR
B	151099	Web Developers	Assistant Web Designer		2 CR	3 CR
C	151099	Web Developers	Web Designer		2 CR	5 CR
D	151099	Web Developers	Senior Web Designer		2 CR	7 CR
0511080100	Y700100	Web Development		X	1050	Clock Hours
A	151041	Computer Support Specialists	Information Technology Assistant		150	0150
B	151099	Web Developers	Assistant Web Designer		300	0450
C	151099	Web Developers	Web Designer		300	0750
D T	151099	Web Developers	Senior Web Designer		300	1050
0507039907	B079200	Web Programming Services		F	1200	Clock Hours
A	151099	Web Developers	Web Developer Assistant		200	0200
B	151099	Web Developers	Database Specialist		200	0400
C	151099	Web Developers	Junior Application Developer		400	0800
D T	151099	Web Developers	Web Application Developer		400	1200

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Law, Public Safety & Security					
0743010201	P430112	Auxiliary Correctional Officer	F	0254	Clock Hours
A T	333012	Correctional Officers and Jailers		254	0254
0743010701	P430115	Auxiliary Law Enforcement Officer	F	0319	Clock Hours
A T	333051	Police and Sheriff's Patrol Officers		319	0319
0743010903	P430135	Bail Bond Agent	F	0120	Clock Hours
A T	132099	Financial Specialists, All Other		120	0120
0743010706	P430155	Combined CJSTC Corrections and Law Enforcement Basic Dual Certification	F	1009	Clock Hours
A	333012	Correctional Officers and Jailers		552	0552
B T	333051	Police and Sheriff's Patrol Officers		457	1009
0743010707	P430145	Combined CJSTC Law Enforcement and Corrections Basic Dual Certification	F	0969	Clock Hours
A	333051	Police and Sheriff's Patrol Officers		770	0770
B T	333012	Correctional Officers and Jailers		199	0969
0743010200	P430102	Correctional Officer (Traditional Correctional BRTP)	F	0552	Clock Hours
A T	333012	Correctional Officers and Jailers		552	0552
0743010202	P430122	Correctional Probation Officer	F	0465	Clock Hours
A T	211052	Probation Officers and Correctional Treatment Specialists		465	0465
0743019900	8918000	Criminal Justice Operations	X	4	Secondary Credits
A	333041	Parking Enforcement Workers		4 CR	4 CR
0743019900	P430199	Criminal Justice Operations	X	0450	Clock Hours
A T	333041	Parking Enforcement Workers		450	0450

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0743010703	P430107	Crossover Correctional Probation Officer to Law Enforcement Officer		F	0529	Clock Hours
A T	333051	Police and Sheriff's Patrol Officers	Law Enforcement Officer-Crossover from C. P. O.		529	0529
0743010204	P430142	Crossover Correctional Probation Officer Training to Traditional Correctional (B RTP)		F	0256	Clock Hours
A T	333012	Correctional Officers and Jailers	Correctional Officer-Crossover from C. P. O.		256	0256
0743010203	P430132	Crossover from Correctional Officer to Correctional Probation Officer		F	0172	Clock Hours
A T	211092	Probation Officers and Correctional Treatment Specialists	Correctional Probation Officer-Crossover from C. O.		172	0172
0743010702	P430125	Crossover from Correctional Officer to Law Enforcement Officer		F	0457	Clock Hours
A T	333051	Police and Sheriff's Patrol Officers	Law Enforcement Officer-Crossover from C. O.		457	0457
0743010205	P430152	Crossover from Law Enforcement Officer to Correctional Officer		F	0199	Clock Hours
A T	333012	Correctional Officers and Jailers	Correctional Officer-Crossover from L. E. O.		199	0199
0743010206	P430162	Crossover from Law Enforcement Officer to Correctional Probation Officer (B RTP)		F	0112	Clock Hours
A T	211092	Probation Officers and Correctional Treatment Specialists	Correctional Probation Officer-Crossover from L. E. O.		112	0112
0743020300	8918100	Fire Fighter		F	3	Secondary Credits
A	332011	Fire Fighters	Fire Fighter		3 CR	3 CR
0743020300	P430205	Fire Fighter		F	0538	Clock Hours
A	332011	Fire Fighters	Fire Fighter I		206	0206
B T	332011	Fire Fighters	Fire Fighter II		192	0398
C T	533099	Motor Vehicle Operators, All Other	Fire Apparatus Operator		80	0478
D T	533099	Motor Vehicle Operators, All Other	EVOC		20	0498
E T	533099	Motor Vehicle Operators, All Other	Medical First Responder		40	0538

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0843020300	P43020R	Fire Fighter - APPR		F	10000	Clock Hours
A	332011	Fire Fighters	Fire Fighter II - APPR Year 1		2000	2000
B	332011	Fire Fighters	Fire Fighter II - APPR Year 2		2000	4000
C T	332011	Fire Fighters	Fire Fighter II - APPR Year 3		2000	6000
D T	332011	Fire Fighters	Fire Fighter II - APPR Year 4		2000	8000
E T	332011	Fire Fighters	Fire Fighter II - APPR Year 5		2000	0000
0743029900	P430207	Fire Instructor		F	0120	Clock Hours
A	251194	Vocational Education Teachers, Postsecondary	Fire Instructor I		40	0040
B	251194	Vocational Education Teachers, Postsecondary	Fire Instructor II		40	0080
C T	251194	Vocational Education Teachers, Postsecondary	Fire Instructor III		40	0120
0743120201	P430202	Fire Investigator		F	0320	Clock Hours
A	332021	Fire Investigators	Fire Investigator I		160	0320
B T	332021	Fire Investigators	Fire Investigator II		160	0320
0743020306	P430206	Fire Officer		F	0648	Clock Hours
A	331021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	Fire Officer I		328	0328
B T	331021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	Fire Officer II		320	0648
0743020200	P430204	Firesafety Inspector		F	0360	Clock Hours
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A	332021	Fire Inspectors	Firesafety Inspector I		200	0200
B T	332021	Fire Inspectors	Firesafety Inspector II		160	0360
0743010208	L100100	Juvenile Justice Detention/Residential Officer		F	0150	Clock Hours
A T	399041	Residential Advisors	Juvenile Justice Detention/Residential Officer		150	0150
0743010700	P430105	Law Enforcement Officer		F	0770	Clock Hours
A T	333051	Police and Sheriff's Patrol Officers	Law Enforcement Officer		770	0770

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0743999901	P439991	Police Service Aide		F	0206	Clock Hours
A	339099	Protective Service Workers, All Other	Parking Enforcement Specialist		16	0016
B	339099	Protective Service Workers, All Other	Traffic Accident Investigator		80	0096
C T	333041	Parking Enforcement Workers	Police Service Aide		110	0206
0743999904	P430208	Private Investigator Intern		F	0040	Clock Hours
A T	339021	Private Detectives & Investigators	Private Investigator Intern		40	0040
0743010900	8918031	Private Security Officer		F	1	Secondary Credits
A	339032	Security Guards	Private Security Officer		1 CR	1 CR
0743010900	P430109	Private Security Officer		F	0068	Clock Hours
A T	339032	Security Guards	Private Security Officer		40	0040
B T	339032	Security Guards	Armed Private Security Officer		28	0068
0709080100	9101000	Public Safety Telecommunication		X	1.5	Secondary Credits
A	435031	Police, Fire, and Ambulance Dispatchers	Dispatcher: Police, Fire, Ambulance		1.5 CR	1.5 CR
0709080100	P090101	Public Safety Telecommunication		X	0232	Clock Hours
A T	435031	Police, Fire, and Ambulance Dispatchers	Dispatcher: Police, Fire, Ambulance		232	0232
0743020302	P430203	Pump Operator		F	0080	Clock Hours
A T	332011	Fire Fighters	Fire Apparatus Operator		80	0080
0743010904	P430110	Seaport Security Officer		F	0220	Clock Hours
A T	339032	Security Guards	Seaport Security Officer		220	0220

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Manufacturing						
0648050802	8754500	Applied Welding Technologies		F	8	Secondary Credits
A	519198	Helpers--Production Workers	Welder Helper		2 CR	2 CR
B	514121	Welders, Cutters, Solderers, and Brazers	Welder, Shielded Metal Arc		2 CR	4 CR
C	514121	Welders, Cutters, Solderers, and Brazers	Welder, Gas-Metal Arc		1 CR	5 CR
D	514121	Welders, Cutters, Solderers, and Brazers	Welder, Flux Cored Arc		1 CR	6 CR
E	514121	Welders, Cutters, Solderers, and Brazers	Welder, Gas-Tungsten Arc		1 CR	7 CR
F	514121	Welders, Cutters, Solderers, and Brazers	Welder, Pipe		1 CR	8 CR
0648050802	I480500	Applied Welding Technologies		F	1170	Clock Hours
A	519198	Helpers--Production Workers	Welder Helper		250	0250
B	T 514121	Welders, Cutters, Solderers, and Brazers	Welder, Shielded Metal Arc		250	0500
C	T 514121	Welders, Cutters, Solderers, and Brazers	Welder, Gas-Metal Arc		125	0625
D	T 514121	Welders, Cutters, Solderers, and Brazers	Welder, Flux Cored Arc		100	0725
E	T 514121	Welders, Cutters, Solderers, and Brazers	Welder, Gas-Tungsten Arc		175	0900
F	T 514121	Welders, Cutters, Solderers, and Brazers	Welder, Pipe		270	1170
0848050802	I48054R	Applied Welding Technologies - APPR		F	10000	Clock Hours
A	514121	Welders, Cutters, and Welder Fitters	Applied Welding Technologies - APPR Year 1		2000	2000
B	514121	Welders, Cutters, and Welder Fitters	Applied Welding Technologies - APPR Year 2		2000	4000
C	T 514121	Welders, Cutters, and Welder Fitters	Applied Welding Technologies - APPR Year 3		2000	6000
D	T 514121	Welders, Cutters, and Welder Fitters	Applied Welding Technologies - APPR Year 4		2000	8000
E	T 514121	Welders, Cutters, and Welder Fitters	Applied Welding Technologies - APPR Year 5		2000	10000

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0615040403	9200100	Automation and Production Technology	X	4	Secondary Credits
A	512022	Electrical and Electronic Equipment Assemblers		1 CR	1 CR
B	512022	Electrical and Electronic Equipment Assemblers		1 CR	2 CR
C	512022	Electrical and Electronic Equipment Assemblers		1 CR	3 CR
D	512022	Electrical and Electronic Equipment Assemblers		1 CR	4 CR
0615040403	J100100	Automation and Production Technology	X	0600	Clock Hours
A	512022	Electrical and Electronic Equipment Assemblers		150	0150
B	512022	Electrical and Electronic Equipment Assemblers		150	0300
C	512022	Electrical and Electronic Equipment Assemblers		150	0450
D T	512022	Electrical and Electronic Equipment Assemblers		150	0600
0648030301	8775500	Automotive Upholstery and Trim	F	11	Secondary Credits
A	516093	Upholsterers		2 CR	2 CR
B	516093	Upholsterers		3 CR	5 CR
C	516093	Upholsterers		3 CR	8 CR
D	516093	Upholsterers		1 CR	9 CR
E	516093	Upholsterers		2 CR	11 CR
0648030301	I480313	Automotive Upholstery and Trim	F	1650	Clock Hours
A	516093	Upholsterers		300	0300
B T	516093	Upholsterers		350	0650
C T	516093	Upholsterers		550	1200
D T	516093	Upholsterers		100	1300
E T	516093	Upholsterers		350	1650

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0615040100	I150401	Biomedical Equipment Technology		X	2000	Clock Hours
A	499062	Medical Equipment Repairers	Electronics Assembler		250	0250
B	499062	Medical Equipment Repairers	Electronics Tester		400	0650
C	499062	Medical Equipment Repairers	Electronics Equipment Repairer		375	1025
D T	499062	Medical Equipment Repairers	Electronics Technician		375	1400
E T	499062	Medical Equipment Repairers	Electromedical and Biomedical Repairer		600	2000
0615040103	J410100	Biomedical Equipment Technology 1		X	1025	Clock Hours
A	499062	Medical Equipment Repairers	Electronics Assembler		250	0250
B	499062	Medical Equipment Repairers	Electronics Tester		400	0650
C T	499062	Medical Equipment Repairers	Electronics Equipment Repairer		375	1025
0615040104	J410200	Biomedical Equipment Technology 2		X	0975	Clock Hours
A	499062	Medical Equipment Repairers	Electronics Technician		375	0375
B T	499062	Medical Equipment Repairers	Electromedical and Biomedical Repairer		600	0975
0649030601	8751300	Boat and Yacht Repair/Refinishing Technology		F	9	Secondary Credits
A	473019	Helpers, Construction Trades, All Other	Helper, Boat Repairer/Refinishing		2 CR	2 CR
B	512091	Fiberglass Laminators and Fabricators	Boat Refinishing Technician		3 CR	5 CR
C	512091	Fiberglass Laminators and Fabricators	Boat Repairer		4 CR	9 CR
0649030601	I490316	Boat and Yacht Repair/Refinishing Technology		F	1350	Clock Hours
A	473019	Helpers, Construction Trades, All Other	Helper, Boat Repairer/Refinishing		300	0300
B T	512091	Fiberglass Laminators and Fabricators	Boat Refinishing Technician		300	0600
* Information only, not supported by data element.						
C T	512091	Fiberglass Laminators and Fabricators	Boat Repairer		750	1350
0649030603	J430100	Boat and Yacht Repair/Refinishing Technology 1		F	0600	Clock Hours
A	473019	Helpers, Construction Trades, All Other	Boat Repairer/Refinisher Helper		300	0300
B T	512091	Fiberglass Laminators and Fabricators	Boat Refinishing Technician		300	0600

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0649030604	J430200	Boat and Yacht Repair/Refinishing Technology 2		F	0750	Clock Hours
A T	512091	Fiberglass Laminators and Fabricators	Boat Repairer 1 & 2		750	0750
0648079901	8721000	Boatbuilding-Wood and Fabricated		F	9	Secondary Credits
A	512091	Fiberglass Laminators and Fabricators	Fiberglass Plug Specialist		2 CR	2 CR
B	512091	Fiberglass Laminators and Fabricators	Fiberglass Technician		2 CR	4 CR
C	512091	Fiberglass Laminators and Fabricators	Fabrication Specialist		1 CR	5 CR
D	517099	Woodworkers, all others	Wooden Boat Technician		1 CR	6 CR
E	517099	Woodworkers, all others	Wooden Boat Specialist		1 CR	7 CR
F	517099	Woodworkers, all others	Boat Systems Specialist		2 CR	9 CR
0648079901	I480799	Boatbuilding-Wood and Fabricated		F	1350	Clock Hours
A	512091	Fiberglass Laminators and Fabricators	Fiberglass Plug Specialist		300	0300
B	512091	Fiberglass Laminators and Fabricators	Fiberglass Technician		300	0600
C	512091	Fiberglass Laminators and Fabricators	Fiberglass Specialist		150	0750
D	517099	Woodworkers, all others	Wooden Boat Technician		150	0900
E	517099	Woodworkers, all others	Wooden Boat Specialist		150	1050
F T	517099	Woodworkers, all others	Boat Systems Specialist		300	1350
0647040800	I470408	Clock/Watch Making and Repair		F	1350	Clock Hours
A	499064	Watch Repairers	Clock, Watch, and Jewelry Technician Assistant		450	0450
B T	499064	Watch Repairers	Clock and Watch Repair Technician		300	0750
C T	499064	Watch Repairers	Quartz Analog Technician		300	1050
D T	499064	Watch Repairers	Clock and Watch Maker		300	1350

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0648029900	I480202	Commercial Sign Design and Fabrication		X	1500	Clock Hours
A	271021	Commercial and Industrial Designers	Screen Printer Helper		300	0300
B	271024	Graphic Designers	Screen Printer		300	0600
C T	512041	Structural Metal Fabricators and Fitters	Sign Fabricator		600	1200
D T	512099	Assemblers and Fabricators, All Other	Sign Erector I		300	1500
0848029900	I48020R	Commercial Sign Design and Fabrication - APPR		F	10000	Clock Hours
A	271021	Commercial and Industrial Designers	Commercial Sign Design and Fabrication - APPR Year 1		2000	2000
B	271021	Commercial and Industrial Designers	Commercial Sign Design and Fabrication - APPR Year 2		2000	4000
C T	271021	Commercial and Industrial Designers	Commercial Sign Design and Fabrication - APPR Year 3		2000	6000
D T	271021	Commercial and Industrial Designers	Commercial Sign Design and Fabrication - APPR Year 4		2000	8000
E T	271021	Commercial and Industrial Designers	Commercial Sign Design and Fabrication - APPR Year 5		2000	10000

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0647019900	8730100	Consumer Electronic Product Servicing	F	12	Secondary Credits
A	492097	Electronic Home Entertainment Equipment Installers and Repairers		2 CR	2 CR
B	492097	Electronic Home Entertainment Equipment Installers and Repairers		2 CR	4 CR
C	492097	Electronic Home Entertainment Equipment Installers and Repairers		3 CR	7 CR
D	492097	Electronic Home Entertainment Equipment Installers and Repairers		2 CR	9 CR
E	274011	Audio and Video Equipment Technicians		1 CR	10 CR
F	492097	Electronic Home Entertainment Equipment Installers and Repairers		.5 CR	10.5 CR
G	274011	Audio and Video Equipment Technicians		.5 CR	11 CR
H	492097	Electronic Home Entertainment Equipment Installers and Repairers		.5 CR	11.5 CR
I	492097	Electronic Home Entertainment Equipment Installers and Repairers		.5 CR	12 CR

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0647019900	I470113	Consumer Electronic Product Servicing	F	1800	Clock Hours
A	492097	Electronic Home Entertainment Equipment Installers and Repairers		250	0250
B	492097	Electronic Home Entertainment Equipment Installers and Repairers		400	0650
C	492097	Electronic Home Entertainment Equipment Installers and Repairers		375	1025
D	T 492097	Electronic Home Entertainment Equipment Installers and Repairers		375	1400
E	T 274011	Audio and Video Equipment Technicians		100	1500
F	T 492097	Electronic Home Entertainment Equipment Installers and Repairers		100	1600
G	T 274011	Audio and Video Equipment Technicians		50	1650
H	T 492097	Electronic Home Entertainment Equipment Installers and Repairers		50	1700
I	T 492097	Electronic Home Entertainment Equipment Installers and Repairers		100	1800
0647010102	J510100	Consumer Electronic Product Servicing 1	F	1025	Clock Hours
A	492097	Electronic Home Entertainment Equipment Installers and Repairers		250	0250
B	492097	Electronic Home Entertainment Equipment Installers and Repairers		400	0650
C	T 492097	Electronic Home Entertainment Equipment Installers and Repairers		375	1025

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0647010103	J510200	Consumer Electronic Product Servicing 2	F	0775	Clock Hours
A	492097	Electronic Home Entertainment Equipment Installers and Repairers		375	0375
B	274011	Audio and Video Equipment Technicians		100	0475
C	492097	Electronic Home Entertainment Equipment Installers and Repairers		100	0575
D	274011	Audio and Video Equipment Technicians		50	0625
E	492097	Electronic Home Entertainment Equipment Installers and Repairers		50	0675
F T	492097	Electronic Home Entertainment Equipment Installers and Repairers		100	0775
0615040400	I150404	Electrical and Instrumentation Technology	X	1800	Clock Hours
A	472111	Electricians		350	0350
B	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		350	0700
C	472111	Electricians		300	1000
D	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		400	1400
E T	173023	Electrical and Electronics Engineering Technicians		400	1800
0615040401	J110100	Electrical and Instrumentation Technology 1	X	1000	Clock Hours
A	472111	Electricians		350	0350
B	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		350	0700
C T	472111	Electricians		300	1000
0615040402	J110200	Electrical and Instrumentation Technology 2	X	0800	Clock Hours
A	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment		400	0400
B T	173023	Electrical and Electronics Engineering Technicians		400	0800

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647019903	8730300	Electronic System Assembly		F	3	Secondary Credits
A	512022	Electrical and Electronic Equipment Assemblers	Electrical, Electronic Assembler		3 CR	3 CR
0647019903	1470129	Electronic System Assembly		F	0450	Clock Hours
A T	512022	Electrical and Electronic Equipment Assemblers	Electrical, Electronic Assembler		450	0450
0615030300	8730000	Electronic Technology		X	10	Secondary Credits
A	512022	Electrical and Electronic Equipment Assemblers	Electronics Assembler		2 CR	2 CR
B	512022	Electrical and Electronic Equipment Assemblers	Electronics Tester		2 CR	4 CR
C	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	Electronics Equipment Repairer		3 CR	7 CR
D	173023	Electrical and Electronics Engineering Technicians	Electronics Technician		3 CR	10 CR
0615030300	1150303	Electronic Technology		X	1400	Clock Hours
A	512022	Electrical and Electronic Equipment Assemblers	Electronics Assembler		250	0250
B	512022	Electrical and Electronic Equipment Assemblers	Electronics Tester		400	0650
C	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	Electronics Equipment Repairer		375	1025
D T	173023	Electrical and Electronics Engineering Technicians	Electronics Technician		375	1400
0815030300	115030R	Electronic Technology - APPR		X	10000	Clock Hours
A	173024	Electro-Mechanical Technicians	Electronic Technology - APPR Year 1		2000	2000
B	173024	Electro-Mechanical Technicians	Electronic Technology - APPR Year 2		2000	4000
C	173024	Electro-Mechanical Technicians	Electronic Technology - APPR Year 3		2000	6000
D T	173024	Electro-Mechanical Technicians	Electronic Technology - APPR Year 4		2000	8000
E T	173024	Electro-Mechanical Technicians	Electronic Technology - APPR Year 5		2000	10000

* Information only, not supported by data element.

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0615030315	J540100	Electronic Technology 1		X	0650	Clock Hours
A	512022	Electrical and Electronic Equipment Assemblers	Electronics Assembler		250	0250
B T	512022	Electrical and Electronic Equipment Assemblers	Electronics Tester		400	0650
0615030316	J540200	Electronic Technology 2		X	0750	Clock Hours
A	492094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	Electronics Equipment Repairer		375	0375
B T	173023	Electrical and Electronics Engineering Technicians	Electronics Technician		375	0750
0715050302	9700200	Energy Generation Technician		X	3	Secondary Credits
A	499099	Installation, Maintenance and Repair Workers, all others	Energy Generation Technician		3 CR	3 CR
0715050302	X600200	Energy Generation Technician		X	0450	Clock Hours
A T	499099	Installation, Maintenance and Repair Workers, all others	Energy Generation Technician		450	0450
0715050320	9700300	Energy Technician		X	4	Secondary Credits
A	473013	Helpers--Electricians	Energy Foundations		4 CR	4 CR
0715050320	X600600	Energy Technician		X	0600	Clock Hours
A T	473013	Helpers--Electricians	Energy Technician		600	0600
0647030301	8743000	Engineering Assisting		F	6	Secondary Credits
A	499043	Maintenance Workers, Machinery	Machinery Maintenance Worker		6 CR	6 CR
0647000001	J550100	Gaming Machine Repair Technician		F	0270	Clock Hours
A	499091	Coin, Vending, and Amusement Machine Servicers and Repairers	Gaming Machine Repair Technician		90	0090
B T	499091	Coin, Vending, and Amusement Machine Servicers and Repairers	Gaming Machine Repair Technician		180	0270
0626061601	8736000	Industrial Biotechnology		X	3	Secondary Credits
A	194021	Biological Technicians	Biotechnology 1		1 CR	1 CR
B	194021	Biological Technicians	Biotechnology 2		1 CR	2 CR
C	194021	Biological Technicians	Biotechnology 3		1 CR	3 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0847030300	I47031R	Industrial Machinery Maintenance - APPR		F	10000	Clock Hours
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance - APPR Year 1		2000	2000
B	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance - APPR Year 2		2000	4000
C	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance - APPR Year 3		2000	6000
D T	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance - APPR Year 4		2000	8000
E T	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance - APPR Year 5		2000	10000
0647030300	8743100	Industrial Machinery Maintenance & Repair		F	9	Secondary Credits
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance Assistant		3 CR	3 CR
B	499041	Industrial Machinery Mechanics	Machinery Maintenance Mechanic/Technician		3 CR	6 CR
C	499041	Industrial Machinery Mechanics	Industrial Maintenance Specialist		3 CR	9 CR
0647030300	I470303	Industrial Machinery Maintenance & Repair		F	1350	Clock Hours
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance Assistant		450	0450
B T	499041	Industrial Machinery Mechanics	Machinery Maintenance Mechanic/Technician		450	0900
C T	499041	Industrial Machinery Mechanics	Industrial Maintenance Specialist		450	1350
0647030303	J590100	Industrial Machinery Maintenance 1		F	0750	Clock Hours
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance Assistant		450	0450
B T	499041	Industrial Machinery Mechanics	Machinery Maintenance Mechanic/Technician		300	0750
0647030304	J590200	Industrial Machinery Maintenance 2		F	0600	Clock Hours
A	499041	Industrial Machinery Mechanics	Machinery Maintenance Technician		150	0150
B T	499041	Industrial Machinery Mechanics	Industrial Maintenance Specialist		450	0600

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0848060400	I48060R	Industrial Plastics - APPR	F	10000	Clock Hours
A	514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic		2000	2000
B	514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic		2000	4000
C	514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic		2000	6000
D T	514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic		2000	8000
E T	514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic		2000	10000
0615060300	I150603	Industrial Technology	X	1600	Clock Hours
A	173019	Drafters, All Other		300	0300
B	173026	Industrial Engineering Technicians		300	0600
C	173026	Industrial Engineering Technicians		500	1100
D T	173026	Industrial Engineering Technicians		500	1600
0648060200	8745500	Jewelry Making and Repair	F	11	Secondary Credits
A	499064	Watch Repairers		3 CR	3 CR
B	519071	Jewelers and Precious Stone and Metal Workers		3 CR	6 CR
C	519071	Jewelers and Precious Stone and Metal Workers		1 CR	7 CR
D	519071	Jewelers and Precious Stone and Metal Workers		2 CR	9 CR
E	519071	Jewelers and Precious Stone and Metal Workers		1 CR	10 CR
F	519071	Jewelers and Precious Stone and Metal Workers		1 CR	11 CR

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0648060200	I480602	Jewelry Making and Repair	F	1650	Clock Hours
A	499064	Watch Repairers		450	0450
B T	519071	Jewelers and Precious Stone and Metal Workers		450	0900
C T	519071	Jewelers and Precious Stone and Metal Workers		150	1050
D T	519071	Jewelers and Precious Stone and Metal Workers		300	1350
E T	519071	Jewelers and Precious Stone and Metal Workers		150	1500
F T	519071	Jewelers and Precious Stone and Metal Workers		150	1650
0648060204	J450400	Jewelry Making and Repair 1	F	0900	Clock Hours
A	499064	Watch Repairers		450	0450
B T	519071	Jewelers and Precious Stone and Metal Workers		450	0900
0648060205	J450500	Jewelry Making and Repair 2	F	0750	Clock Hours
A	519071	Jewelers and Precious Stone and Metal Workers		150	0150
B	519071	Jewelers and Precious Stone and Metal Workers		300	0450
C	519071	Jewelers and Precious Stone and Metal Workers		150	0600
D T	519071	Jewelers and Precious Stone and Metal Workers		150	0750
0648050302	8754000	Machining	F	10	Secondary Credits
A	514041	Machinists		2 CR	2 CR
B	514035	Milling and Planning Machine Setters, Operators, and Tenders, Metal and Plastic		3 CR	5 CR
C	514041	Machinists		2 CR	7 CR
D	514041	Machinists		3 CR	10 CR

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0648050302	I480503	Machining	F	1500	Clock Hours
A	514041	Machinists		300	0300
B	514035	Milling and Planning Machine Setters, Operators, and Tenders, Metal and Plastic		450	0750
C	514041	Machinists		450	1200
D T	514041	Machinists		300	1500
0848050302	I48050R	Machining - APPR	F	10000	Clock Hours
A	514041	Machinists		2000	2000
B	514041	Machinists		2000	4000
C	514041	Machinists		2000	6000
D T	514041	Machinists		2000	8000
E T	514041	Machinists		2000	10000
0647010601	8706000	Major Appliance and Refrigeration Repair	F	10	Secondary Credits
A	499031	Home Appliance Repairers		2 CR	2 CR
B	499031	Home Appliance Repairers		2 CR	4 CR
C	499031	Home Appliance Repairers		3 CR	7 CR
D	499031	Home Appliance Repairers		3 CR	10 CR
0647010601	I470106	Major Appliance and Refrigeration Repair	F	1500	Clock Hours
A	499031	Home Appliance Repairers		300	0300
B T	499031	Home Appliance Repairers		300	0600
C T	499031	Home Appliance Repairers		450	1050
D T	499031	Home Appliance Repairers		450	1500
0847010601	I47010R	Major Appliance and Refrigeration Repair - APPR	F	10000	Clock Hours
A	499031	Home Appliance Repairers		2000	2000
B T	499031	Home Appliance Repairers		2000	4000
C T	499031	Home Appliance Repairers		2000	6000
D T	499031	Home Appliance Repairers		2000	8000
E T	499031	Home Appliance Repairers		2000	10000

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647010602	J620100	Major Appliance and Refrigeration Repair 1		F	0600	Clock Hours
A	499031	Home Appliance Repairers	Appliance Helper		300	0300
B T	499031	Home Appliance Repairers	Laundry Technician		300	0600
0647010603	J620200	Major Appliance and Refrigeration Repair 2		F	0900	Clock Hours
A	499031	Home Appliance Repairers	Kitchen Technician		450	0450
B T	499031	Home Appliance Repairers	Refrigeration Technician		450	0900
0647030302	8743200	Millwright		F	9	Secondary Credits
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance Assistant		3 CR	3 CR
B	499041	Industrial Machinery Mechanics	Machinery Maintenance Mechanic/Technician		3 CR	6 CR
C	499044	Millwrights	Millwright		3 CR	9 CR
0647030302	I470313	Millwright		F	1350	Clock Hours
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance Assistant		450	0450
B T	499041	Industrial Machinery Mechanics	Machinery Maintenance Mechanic/Technician		450	0900
C T	499044	Millwrights	Millwright		450	1350
0847030302	I47032R	Millwright - APPR		F	10000	Clock Hours
A	499044	Millwrights	Millwright - APPR Year 1		2000	2000
B	499044	Millwrights	Millwright - APPR Year 2		2000	4000
C	499044	Millwrights	Millwright - APPR Year 3		2000	6000
D T	499044	Millwrights	Millwright - APPR Year 4		2000	8000
E T	499044	Millwrights	Millwright - APPR Year 5		2000	0000
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0647030305	J590400	Millwright 1		F	0750	Clock Hours
A	499041	Industrial Machinery Mechanics	Industrial Machinery Maintenance		450	0450
B T	499041	Industrial Machinery Mechanics	Machinery Maintenance Mechanic		300	0750
0647030306	J590500	Millwright 2		F	0600	Clock Hours
A	499041	Industrial Machinery Mechanics	Machinery Maintenance Technician		150	0150
B T	499044	Millwrights	Millwright		450	0600

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0715050301	9700100	Power Distribution Technician		X	3	Secondary Credits
A	499099	Installation, Maintenance and Repair Workers, all others	Power Distribution Technician		3 CR	3 CR
0715050301	X600100	Power Distribution Technician		X	0450	Clock Hours
A T	499099	Installation, Maintenance and Repair Workers, All Others	Power Distribution Technician		450	0450
0648050400	8754300	Precision Metal Fabrication		F	11	Secondary Credits
A	472211	Sheet Metal Workers	Metal Fabricator Helper		3 CR	3 CR
B	472211	Sheet Metal Workers	Metal Fabricator		1 CR	4 CR
C	472211	Sheet Metal Workers	Metal Fabricator Assembler		5 CR	9 CR
D	472211	Sheet Metal Workers	Structural Metal Fabricator		2 CR	11 CR
0648050400	I480504	Precision Metal Fabrication		F	1600	Clock Hours
A	472211	Sheet Metal Workers	Metal Fabricator Helper		400	0400
B T	472211	Sheet Metal Workers	Metal Fabricator		150	0550
C T	472211	Sheet Metal Workers	Metal Fabricator Assembler		700	1250
D T	472211	Sheet Metal Workers	Structural Metal Fabricator		350	1600
0648050401	J310100	Precision Metal Fabrication 1		F	0850	Clock Hours
A	472211	Sheet Metal Workers	Metal Fabricator Helper		400	0400
B	472211	Sheet Metal Workers	Metal Fabricator		150	0550
C T	472211	Sheet Metal Workers	Metal Fabricator Assembler 1 (1 of 2)		300	0850
0648050402	J310200	Precision Metal Fabrication 2		F	0750	Clock Hours
A	472211	Sheet Metal Workers	Metal Fabricator Assembler 2 (2 of 2)		400	0400
B T	472211	Sheet Metal Workers	Structural Metal Fabricator		350	0750
0646999902	I469929	Related Industrial Technology		F	0450	Clock Hours
A T	173026	Industrial Engineering Technicians	Engineering Technician		450	0450

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0648050600	8754100	Sheet Metal Fabrication Technology		F	9	Secondary Credits
A	472211	Sheet Metal Workers	Sheet Metal Helper		3 CR	3 CR
B	472211	Sheet Metal Workers	Sheet Metal Fabricator		2 CR	5 CR
C	472211	Sheet Metal Workers	Architectural Fabricator		1 CR	6 CR
D	472211	Sheet Metal Workers	Commercial Kitchen Fabricator		2 CR	8 CR
E	472211	Sheet Metal Workers	Sheet Metal Welder		1 CR	9 CR
0648050600	I480506	Sheet Metal Fabrication Technology		F	1350	Clock Hours
A	472211	Sheet Metal Workers	Sheet Metal Helper		450	0450
B	T 472211	Sheet Metal Workers	Sheet Metal Fabricator		225	0675
C	T 472211	Sheet Metal Workers	Architectural Fabricator		225	0900
D	T 472211	Sheet Metal Workers	Commercial Kitchen Fabricator		225	1125
E	T 472211	Sheet Metal Workers	Sheet Metal Welder		225	1350
0848050600	I48052R	Sheet Metal Fabrication Technology - APPR		F	10000	Clock Hours
A	472211	Sheet Metal Workers	Sheet Metal Fabrication Technology - APPR Year 1		2000	2000
B	472211	Sheet Metal Workers	Sheet Metal Fabrication Technology - APPR Year 2		2000	4000
C	472211	Sheet Metal Workers	Sheet Metal Fabrication Technology - APPR Year 3		2000	6000
D	T 472211	Sheet Metal Workers	Sheet Metal Fabrication Technology - APPR Year 4		2000	8000
E	T 472211	Sheet Metal Workers	Sheet Metal Fabrication Technology - APPR Year 5		2000	10000
0648050601	J360100	Sheet Metal Fabrication Technology 1		F	0675	Clock Hours
A	472211	Sheet Metal Workers	Sheet Metal Helper		450	0450
B	T 472211	Sheet Metal Workers	Sheet Metal Fabricator		225	0675
0648050602	J360200	Sheet Metal Fabrication Technology 2		F	0675	Clock Hours
A	472211	Sheet Metal Workers	Architectural Fabricator		225	0225
B	472211	Sheet Metal Workers	Commercial Kitchen Fabricator		225	0450
C	T 472211	Sheet Metal Workers	Sheet Metal Welder		225	0675
0715050500	8006100	Solar Energy Technology		F	3	Secondary Credits
A	499099	Installation, Maintenance and Repair Workers, All Others	Solar Energy Technician		3 CR	3 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0715050500	A600200	Solar Energy Technology		F	0450	Clock Hours
A T	499099	Installation, Maintenance and Repair Workers, All Others	Solar Energy Technician		450	0450
0615050502	X600400	Solar Photovoltaic System Design, Installation and Maintenance - Entry Level		X	0600	Clock Hours
A	491011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	Solar Photovoltaic System Design, Installation and Maintenance Helper		150	0150
B T	491011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	Solar Photovoltaic System Design, Installation and Maintenance Technician		450	0600
0715050303	X600300	Solar Thermal System Design, Installation and Maintenance - Entry Level		F	0600	Clock Hours
A	474099	Construction and Related Workers, All Other	Solar Thermal System Design, Installation and Maintenance Helper		300	0300
B T	474099	Construction and Related Workers, All Other	Solar Thermal System Design, Installation and Maintenance Technician		300	0600
0715050304	9700500	Turbine Generator Maintenance, Inspection and Repair		F	9	Secondary Credits
A	499042	Maintenance and Repair Workers, General	Turbine Generator Maintenance Technician I		3 CR	3 CR
B	499041	Industrial Machinery Mechanics	Turbine Generator Maintenance Technician II		3 CR	6 CR
C	518013	Power Plant Operators	Turbine Generator Maintenance Mechanic		3 CR	9 CR
0715050304	X600500	Turbine Generator Maintenance, Inspection and Repair		F	1350	Clock Hours

A	499042	Maintenance and Repair Workers, General	Turbine Generator Maintenance Technician I	450	0450
B	499041	Industrial Machinery Mechanics	Turbine Generator Maintenance Technician II	450	0900
C	518013	Power Plant Operators	Turbine Generator Maintenance Mechanic	450	1350
0648030300	8775000	Upholstery and Furniture Refinishing	F	11	Secondary Credits
A	516093	Upholsterers	Upholstery Helper	2 CR	2 CR
B	516093	Upholsterers	Sewing Machine Operator	3 CR	5 CR
C	516093	Upholsterers	Layout Machine Operator	2 CR	7 CR
D	516093	Upholsterers	Upholstery Assembler/Fabricator	2 CR	9 CR
E	516093	Upholsterers	Upholsterer	2 CR	11 CR

CIP Number Program Number Program Title
SOC

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Non- Trad

OCP

**Total Program
Hours**

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Credit Type

Cumulative

OCP/Terminal	Code	SOC Title	Occupational Title	Hours	Hours
0648030300	I480303	Upholstery and Furniture Refinishing	F	1650	Clock Hours
A	516093	Upholsterers	Upholstery Helper	300	0300
B T	516093	Upholsterers	Sewing Machine Operator	450	0750
C T	516093	Upholsterers	Layout Machine Operator	350	1100
D T	516093	Upholsterers	Upholstery Assembler/Fabricator	300	1400
E T	516093	Upholsterers	Upholsterer	250	1650

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
Marketing, Sales & Services						
0206180100	8812000	Business Ownership		X	1	Secondary Credits
A	111021	General and Operations Managers	(Business Owner) General Manager		1 CR	1 CR
0206180100	M618020	Business Ownership		X	0150	Clock Hours
A T	111021	General and Operations Managers	(Business Owner) General Manager		150	0150
0252150102	M200200	Certified Residential Appraiser		X	0110	Clock Hours
A T	132021	Appraisers and Assessors of Real Estate	Real Estate Certified Residential Appraiser		110	0110
0208070600	8848100	Customer Service Representative		M	4	Secondary Credits
A	432011	Switchboard Operators, Including Answering Service	Telecommunications Clerk		1 CR	1 CR
B	419041	Telemarketers	Telesales Representative		1 CR	2 CR
C	434051	Customer Service Representatives	Customer Service Representative		1 CR	3 CR
D	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Customer Service Manager		1 CR	4 CR
0208070600	M807060	Customer Service Representative		M	0600	Clock Hours
A	432011	Switchboard Operators, Including Answering Service	Telecommunications Clerk		150	0150
B	419041	Telemarketers	Telesales Representative		150	0300
C T	434051	Customer Service Representatives	Customer Service Representative		150	0450
D T	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Customer Service Manager		150	0600
0208070602	M600100	Customer Service Representative 1		M	0300	Clock Hours
A	432011	Switchboard Operators, Including Answering Service	Telecommunications Clerk		150	0150
B T	419041	Telemarketers	Telesales Representative		150	0300

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208070603	M600200	Customer Service Representative 2		M	0300	Clock Hours
A	434051	Customer Service Representatives	Customer Service Representative		150	0150
B T	431011	First Line Supervisors, Managers of Office and Administrative Support Workers	Customer Service Manager		150	0300
0208999902	M807068	Customer Service Technology--ATD		X	0540	Clock Hours
A	419041	Telemarketers	Telephone Service Representative		360	0360
B T	434051	Customer Service Representatives	Customer Service Representative		180	0540
0208089901	8827200	E-Commerce Marketing		X	3	Secondary Credits
A	412031	Retail Salespersons	Salesperson, Retail		2 CR	2 CR
B	151099	Computer Specialists, all Other	(E-Commerce) Computer Specialist		1 CR	3 CR
0208089901	M899992	E-Commerce Marketing		X	0450	Clock Hours
A	412031	Retail Salespersons	Salesperson, Retail		300	0300
B T	151099	Computer Specialists, all Other	(E-Commerce) Computer Specialist		150	0450
0208030100	8812100	Entrepreneurship		X	3	Secondary Credits
A	112021	Marketing Managers	Business Development Manager		2 CR	2 CR
B	111021	General and Operations Managers	(Entrepreneur) General Manager		1 CR	3 CR
0208030100	M803010	Entrepreneurship		X	0450	Clock Hours
A	112021	Marketing Managers	Business Development Manager		300	0300
B T	111021	General and Operations Managers	(Entrepreneur) General Manager		150	0450
* Information only, not supported by data element.						
0208010200	8806000	Fashion Marketing		X	3	Secondary Credits
A	412031	Retail Salespersons	Salesperson, Retail		2 CR	2 CR
B	411011	First-Line Supervisors/Managers of Retail Sales Workers	Retail Manager		1 CR	3 CR

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208010200	M801020	Fashion Marketing		X	0450	Clock Hours
A	412031	Retail Salespersons	Salesperson, Retail		300	0300
B T	411011	First-Line Supervisors/Managers of Retail Sales Workers	Retail Manager		150	0450
0246000001	M200300	Home Inspector		F	0120	Clock Hours
A T	474011	Construction and Building Inspectors	Principles of Home Inspection		120	0120
0208110600	M812040	Industrial Distribution and Management		X	0900	Clock Hours
A	434051	Customer Service Representatives	Customer Service Specialist		225	0225
B	433021	Billing, Cost and Rate Clerks	Billing, Cost and Rate Clerk		225	0450
C	435081	Stock Clerks- Stockroom, Warehouse, or Storage Yard	Stock Clerk		150	0600
D T	414011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	Sales Representatives, Wholesale and Manufacturing		300	0900
0208070300	8839100	International Marketing		X	4	Secondary Credits
A	433021	Billing, Cost and Rate Clerks	(Import/Export) Billing Clerk		2 CR	2 CR
B	435011	Cargo and Freight Agents	(Import/Export) Documentation Clerk		1 CR	3 CR
C	112022	Sales Managers	(Import/Export) Sales Manager		1 CR	4 CR
0208070300	M807030	International Marketing		X	0600	Clock Hours
A	433021	Billing, Cost and Rate Clerks	(Import/Export) Billing Clerk		300	0300
B	435011	Cargo and Freight Agents	(Import/Export) Documentation Clerk		150	0450
C T	112022	Sales Managers	(Import/Export) Sales Manager		150	0600
02089999SP	8827100	Marketing		X	3	Secondary Credits
A	412031	Retail Salespersons	Salesperson, Retail		2 CR	2 CR
B	112021	Marketing Managers	Marketing Managers		1 CR	3 CR
02089999SP	M899991	Marketing		X	0450	Clock Hours
A	412031	Retail Salespersons	Salesperson, Retail		300	0300
B T	112021	Marketing Managers	Marketing Managers		150	0450

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208120302	8809100	Marketing, Merchandising, and Parts Operations		F	9	Secondary Credits
A	435081	Order Fillers, Wholesale and Retail Sales	Sales Representative		1 CR	1 CR
B	533031	Driver/Sales Workers	Driver/Sales Workers		.5 CR	1.5 CR
C	435071	Shipping, Receiving, and Traffic Clerks	Warehouseman		1 CR	2.5 CR
D	433021	Billing, Cost and Rate Clerks	Billing Clerk		.5 CR	3 CR
E	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Clerk		1 CR	4 CR
F	434151	Order Clerks	Order Clerk		.5 CR	4.5 CR
G	412022	Parts Salespersons	Parts Specialist		2.5 CR	7 CR
H	435081	Stock Clerks- Stockroom, Warehouse, or Storage Yard	Stock Room Clerk		.5 CR	7.5 CR
I	433061	Procurement Clerks	Purchasing Manager		.5 CR	8 CR
J	113071	Storage and Distribution Managers	Distribution Managers		1 CR	9 CR
0208120302	M812031	Marketing, Merchandising, and Parts Operations		F	1350	Clock Hours
A	T 435081	Order Fillers, Wholesale and Retail Sales	Sales Representative		150	0150
B	T 533031	Driver/Sales Workers	Driver/Sales Workers		75	0225
C	T 435071	Shipping, Receiving, and Traffic Clerks	Warehouseman		150	0375
D	T 433021	Billing, Cost and Rate Clerks	Billing Clerk		75	0450
E	T 433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Clerk		150	0600
F	T 434151	Order Clerks	Order Clerk		75	0675
G	T 412022	Parts Salespersons	Parts Specialist		375	1050
* Information only, not supported by data element.				Page I -- 102 of		
H	T 435081	Stock Clerks- Stockroom, Warehouse, or Storage Yard	Stock Room Clerk		75	1125
I	T 433061	Procurement Clerks	Purchasing Manager		75	1200
J	T 113071	Storage and Distribution Managers	Distribution Managers		150	1350

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1		F	0675	Clock Hours
A	435081	Order Fillers, Wholesale and Retail Sales	Sales Representative		150	0150
B	433021	Billing, Cost and Rate Clerks	Billing Clerk		75	0225
C	433031	Bookkeeping, Accounting, and Auditing Clerks	Accounting Clerk		150	0375
D	435081	Stock Clerks- Stockroom, Warehouse, or Storage Yard	Stockroom Clerk		75	0450
E	131023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	Purchasing Agent		75	0525
F T	112021	Marketing Managers	Marketing Manager		150	0675
0208120304	M700200	Marketing, Merchandising, and Parts Operations 2		F	0675	Clock Hours
A	533031	Driver/Sales Workers	Driver/Sales		75	0075
B	435071	Shipping, Receiving, and Traffic Clerks	Warehouseman		150	0225
C	434151	Order Clerks	Order Clerk		75	0300
D T	412022	Parts Salespersons	Parts Specialist		375	0675
0219020301	9303100	Non-Profit Marketing		X	3	Secondary Credit
A	412031	Retail Salespersons	Marketing Essentials		1 CR	1 CR
B	412031	Retail Salespersons	Marketing Applications		1 CR	2 CR
C	112031	Public Relations Managers	Non-Profit Marketing Management		1 CR	3 CR
0219020301	M200400	Non-Profit Marketing		X	0450	Clock Hours
A	412031	Retail Salespersons	Sales Person, Retail		150	0300
B T	112031	Public Relations Managers	Public Relations Managers		150	0450
0206170103	M807040	Real Estate Appraiser Trainee		X	0085	Clock Hours
A T	132021	Appraisers, Real Estate	Real Estate Appraiser (Trainee)		85	0085
0206170102	M807020	Real Estate Broker		X	0072	Clock Hours
A T	419021	Real Estate Brokers	Real Estate Broker		72	0072
0206170101	M807010	Real Estate Sales Agent		X	0063	Clock Hours
A T	419022	Real Estate Sales Agents	Real Estate Sales Agent		63	0063

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title	OCP Hours	Cumulative Hours
0252150101	M200100	Real Estate Sales Associate Post Licensing	X	0045	Clock Hours
A T	419022	Real Estate Sales Agents	Real Estate Sales Associate Post Licensing	45	0045
0208090500	8824100	Restaurant Marketing	M	3	Secondary Credits
A	412031	Retail Salespersons	Salesperson, Retail	2 CR	2 CR
B	351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers	Food Service Supervisor	1 CR	3 CR
0208090500	M809050	Restaurant Marketing	M	0450	Clock Hours
A	412031	Retail Salespersons	Salesperson, Retail	300	0300
B T	351012	First-Line Supervisors/Managers, Food Preparation and Serving Workers	Food Service Supervisor	150	0450
0208060100	8821100	Retail Food Marketing	X	3	Secondary Credits
A	412031	Retail Salespersons	Salesperson, Retail	2 CR	2 CR
B	411011	First-Line Supervisors/Managers of Retail Sales Workers	Retail Manager	1 CR	3 CR
0208060100	M806010	Retail Food Marketing	X	0450	Clock Hours
A	412031	Retail Salespersons	Salesperson, Retail	300	0300
B T	411011	First-Line Supervisors/Managers of Retail Sales Workers	Retail Manager	150	0450
0208090105	8827400	Sport, Recreation, and Entertainment Marketing	X	4	Secondary Credits
A	272099	Entertainers and Performers, Sports and Related Workers, All Other	Entertainment, Sports and Related Workers	2 CR	2 CR
B	112021	Marketing Managers	Marketing Managers	2 CR	4 CR
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	X	0600	Clock Hours
A	272099	Entertainers and Performers, Sports and Related Workers, All Other	Entertainment, Sports and Related Workers	300	0300
B T	112021	Marketing Managers	Marketing Managers	300	0600

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
Transportation, Distribution & Logistics					
0647060413	T600100	Advanced Automotive Service Technology 1	F	0800	Clock Hours
A	493023	Automotive Service Technicians and Mechanics		400	0400
B T	493023	Automotive Service Technicians and Mechanics		400	0800
0647060414	T600200	Advanced Automotive Service Technology 2	F	1600	Clock Hours
A	493023	Automotive Service Technicians and Mechanics		200	0200
B	493023	Automotive Service Technicians and Mechanics		200	0400
C	493023	Automotive Service Technicians and Mechanics		200	0600
D	493023	Automotive Service Technicians and Mechanics		200	0800
E	493023	Automotive Service Technicians and Mechanics		200	1000
F	493023	Automotive Service Technicians and Mechanics		200	1200
G T	493023	Automotive Service Technicians and Mechanics		400	1600

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647060406	I470604	Advanced Automotive Technology		F	2400	Clock Hours
A T	493023	Automotive Service Technicians and Mechanics	Automotive Maintenance Technician		400	0400
B T	493023	Automotive Service Technicians and Mechanics	Advanced Engine Repair Technician		200	0600
C T	493023	Automotive Service Technicians and Mechanics	Advanced Automatic Transmission/Transaxle Technician		200	0800
D T	493023	Automotive Service Technicians and Mechanics	Advanced Manual Drivetrain and Axle Technician		200	1000
E T	493023	Automotive Service Technicians and Mechanics	Advanced Automotive Suspension and Steering Technician		200	1200
F T	493023	Automotive Service Technicians and Mechanics	Advanced Automotive Brake System Technician		200	1400
G T	493023	Automotive Service Technicians and Mechanics	Advanced Automotive Electrical/Electronics System Technician		400	1800
H T	493023	Automotive Service Technicians and Mechanics	Advanced Automotive Heat/Air Conditioning Technician		200	2000
I T	493023	Automotive Service Technicians and Mechanics	Advanced Automotive Engine Performance Technician		400	2400
0649010500	I490105	Air Traffic Control		F	1600	Clock Hours
A T	532021	Air Traffic Controllers	Air Traffic Control Specialist		1600	1600
0647060700	8715100	Aircraft Airframe Mechanics		F	4	Secondary Credits
A	493011	Aircraft Mechanics and Service Technicians	Aviation General Maintenance Technician Helper		4 CR	4 CR
0647060700	I470612	Aircraft Airframe Mechanics		F	1440	Clock Hours
A	493011	Aircraft Mechanics and Service Technicians	Aviation General Maintenance Technician Helper		480	0480
B T	493011	Aircraft Mechanics and Service Technicians	Aviation Maintenance Technician with FAA Airframe Rating		960	1440
0647060800	8715200	Aircraft Powerplant Mechanics		F	4	Secondary Credits
A	493011	Aircraft Mechanics and Service Technicians	Aviation General Maintenance Technician Helper		4 CR	4 CR
0647060800	I470622	Aircraft Powerplant Mechanics		F	1440	Clock Hours
A	493011	Aircraft Mechanics and Service Technicians	Aviation General Maintenance Technician Helper		480	0480
B T	493011	Aircraft Mechanics and Service Technicians	Aviation Maintenance Technician with FAA Power Plant Rating		960	1440

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647060300	8709000	Automotive Collision Repair and Refinishing		F	9	Secondary Credits
A	493021	Automotive Body and Related Repairers	Paint and Body Helper		3 CR	3 CR
B	493021	Automotive Body and Related Repairers	Auto Collision Estimator		1 CR	4 CR
C	493021	Automotive Body and Related Repairers	Frame and Body Repairman		1 CR	5 CR
D	493021	Automotive Body and Related Repairers	Automotive Refinishing		2 CR	7 CR
E	493021	Automotive Body and Related Repairers	Automobile Body Repairer		2 CR	9 CR
0647060300	I470603	Automotive Collision Repair and Refinishing		F	1400	Clock Hours
A	493021	Automotive Body and Related Repairers	Paint and Body Helper and Assistant		500	0500
B	T 493021	Automotive Body and Related Repairers	Auto Collision Estimator		100	0600
C	T 493021	Automotive Body and Related Repairers	Frame and Body Repairman		150	0750
D	T 493021	Automotive Body and Related Repairers	Automotive Refinishing		325	1075
E	T 493021	Automotive Body and Related Repairers	Automobile Body Repairer		325	1400
0847060300	I47060R	Automotive Collision Repair and Refinishing - APPR		F	10000	Clock Hours
A	493021	Automotive Body and Related Repairers	Automotive Collision Repair and Refinishing - APPR Year 1		2000	2000
B	493021	Automotive Body and Related Repairers	Automotive Collision Repair and Refinishing - APPR Year 2		2000	4000
C	T 493021	Automotive Body and Related Repairers	Automotive Collision Repair and Refinishing - APPR Year 3		2000	6000
D	T 493021	Automotive Body and Related Repairers	Automotive Collision Repair and Refinishing - APPR Year 4		2000	8000
E	T 493021	Automotive Body and Related Repairers	Automotive Collision Repair and Refinishing - APPR Year 5		2000	10000

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647060303	T400100	Automotive Collision Repair and Refinishing 1		F	0750	Clock Hours
A	493021	Automotive Body and Related Repairers	Paint and Body Helper and Assistant		500	0500
B	493021	Automotive Body and Related Repairers	Automotive Collision Estimator		100	0600
C T	493021	Automotive Body and Related Repairers	Frame and Body Repairman		150	0750
0647060304	T400200	Automotive Collision Repair and Refinishing 2		F	0650	Clock Hours
A	493021	Automotive Body and Related Repairers	Automotive Refinishing		325	0325
B T	493021	Automotive Body and Related Repairers	Automotive Body Repairer		325	0650
0647060302	8710000	Automotive Detailing and Reconditioning		F	3	Secondary Credits
A	537061	Cleaners of Vehicles and Equipment	Basic Prep, Automotive		1 CR	1 CR
B	537061	Cleaners of Vehicles and Equipment	Reconditioning Detailer		1 CR	2 CR
C	537061	Cleaners of Vehicles and Equipment	Automobile Detailer		1 CR	3 CR
0647060302	I470623	Automotive Detailing and Reconditioning		F	0450	Clock Hours
A	537061	Cleaners of Vehicles and Equipment	Basic Prep, Automotive		150	0150
B T	537061	Cleaners of Vehicles and Equipment	Reconditioning Detailer		150	0300
C T	537061	Cleaners of Vehicles and Equipment	Automobile Detailer		150	0450

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647060405	8709400	Automotive Service Technology		F	12	Secondary Credits
A	493023	Automotive Service Technicians and Mechanics	Automobile Services Assistor		2 CR	2 CR
B	493023	Automotive Service Technicians and Mechanics	Engine Repair Technician		1 CR	3 CR
C	493023	Automotive Service Technicians and Mechanics	Automatic Transmission and Transaxle Technician		1 CR	4 CR
D	493023	Automotive Service Technicians and Mechanics	Manual Drivetrain and Axle Technician		1 CR	5 CR
E	493023	Automotive Service Technicians and Mechanics	Automobile Suspension and Steering Technician		1 CR	6 CR
F	493023	Automotive Service Technicians and Mechanics	Automotive Brake System Technician		1 CR	7 CR
G	493023	Automotive Service Technicians and Mechanics	Automotive Electrical/Electronic System Technician		2 CR	9 CR
H	493023	Automotive Service Technicians and Mechanics	Automotive Heating and Air Conditioning Technician		1 CR	10 CR
I	493023	Automotive Service Technicians and Mechanics	Automotive Engine Performance Technician		2 CR	12 CR
0647060405	I470608	Automotive Service Technology		F	1800	Clock Hours
A	T 493023	Automotive Service Technicians and Mechanics	Automobile Services Assistor		300	0300
B	T 493023	Automotive Service Technicians and Mechanics	Engine Repair Technician		150	0450
C	T 493023	Automotive Service Technicians and Mechanics	Automatic Transmission and Transaxle Technician		150	0600
D	T 493023	Automotive Service Technicians and Mechanics	Manual Drivetrain and Axle Technician		150	0750
E	T 493023	Automotive Service Technicians and Mechanics	Automobile Suspension and Steering Technician		150	0900
F	T 493023	Automotive Service Technicians and Mechanics	Automotive Brake System Technician		150	1050
G	T 493023	Automotive Service Technicians and Mechanics	Automotive Electrical/Electronic System Technician		300	1350
H	T 493023	Automotive Service Technicians and Mechanics	Automotive Heating and Air Conditioning Technician		150	1500
I	T 493023	Automotive Service Technicians and Mechanics	Automotive Engine Performance Technician		300	1800

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0847060405	I47061R	Automotive Service Technology - APPR		F	10000	Clock Hours
A	493023	Automotive Service Technicians and Mechanics	Automotive Service Technology - APPR Year 1		2000	2000
B T	493023	Automotive Service Technicians and Mechanics	Automotive Service Technology - APPR Year 2		2000	4000
C T	493023	Automotive Service Technicians and Mechanics	Automotive Service Technology - APPR Year 3		2000	6000
D T	493023	Automotive Service Technicians and Mechanics	Automotive Service Technology - APPR Year 4		2000	8000
E T	493023	Automotive Service Technicians and Mechanics	Automotive Service Technology - APPR Year 5		2000	10000
0647060411	T400700	Automotive Service Technology 1		F	1050	Clock Hours
A	493023	Automotive Service Technicians and Mechanics	Automotive Services Assistor		300	0300
B	493023	Automotive Service Technicians and Mechanics	Automotive Brake System Technician		150	0450
C	493023	Automotive Service Technicians and Mechanics	Automotive Suspension and Steering Technician		150	0600
D	493023	Automotive Service Technicians and Mechanics	Automotive Electrical/Electronics System Technician		150	0750
E T	493023	Automotive Service Technicians and Mechanics	Engine Repair Technician		300	1050
0647060412	T400800	Automotive Service Technology 2		F	0750	Clock Hours
A T	493023	Automotive Service Technicians and Mechanics	Auto Engine Performance Technician		300	0300
B	493023	Automotive Service Technicians and Mechanics	Automatic Transmission and Transaxle Technician		150	0450
C	493023	Automotive Service Technicians and Mechanics	Manual Drivetrain/Axle Technician		150	0600
D	493023	Automotive Service Technicians and Mechanics	Auto Heat/Air Condition Technician		150	0750

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CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647019901	I470199	Avionics		F	2120	Clock Hours
A	492091	Avionics Technicians	Electronics Assembler		250	0250
B	492091	Avionics Technicians	Electronics Tester		400	0650
C	492091	Avionics Technicians	Electronics Equipment Repairer		375	1025
D T	492091	Avionics Technicians	Electronics Technician		375	1400
E T	492091	Avionics Technicians	Avionics Technical Publications Technician		180	1580
F T	492091	Avionics Technicians	Avionics Installer		180	1760
G T	492091	Avionics Technicians	Avionics Communication System Technician		180	1940
H T	492091	Avionics Technicians	Avionics Technician		180	2120
0647060900	T640100	Avionics 1		F	1400	Clock Hours
A	492091	Avionics Technicians	Electronics Assembler		250	0250
B	492091	Avionics Technicians	Electronics Tester		400	0650
C	492091	Avionics Technicians	Electronics Equipment Repairer		375	1025
D T	492091	Avionics Technicians	Electronics Technician		375	1400
0647060901	T640200	Avionics 2		F	0720	Clock Hours
A	492091	Avionics Technicians	Avionics Technical Publications Technician		180	0180
B	492091	Avionics Technicians	Avionics Installer		180	0360
C	492091	Avionics Technicians	Avionics Communications System Technician		180	0540
D T	492091	Avionics Technicians	Avionics Technician		180	0720
0649020502	I490251	Commercial Class B Driving		F	0150	Clock Hours
A T	533033	Truck Drivers, Light or Delivery Service	Truck Driver Heavy Florida Class "B"		150	0150
0649030300	8751200	Commercial Fishing		X	5	Secondary Credits
A	535021	Captains, Mates, and Pilots of Water Vessels	Officer or Fishing Vessel Captain 1		2 CR	2 CR
B	535021	Captains, Mates, and Pilots of Water Vessels	Officer or Fishing Vessel Captain 2		3 CR	5 CR
0649030300	I490303	Commercial Fishing		X	0750	Clock Hours
A	535021	Captains, Mates, and Pilots of Water Vessels	Officer or Fishing Vessel Captain 1		375	0375
B T	535021	Captains, Mates, and Pilots of Water Vessels	Officer or Fishing Vessel Captain 2		375	0750

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title	OCP Hours	Cumulative Hours
0649020500	I490205	Commercial Vehicle Driving	F	0320	Clock Hours
A T	533032	Truck Drivers, Heavy and Tractor-Trailer	Tractor Trailer Truck Driver	320	0320
0647060600	8766000	Gasoline Engine Service Technology	F	8	Secondary Credits
A	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Service Technician	1 CR	1 CR
B	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Clerk Parts	1 CR	2 CR
C	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Installer Repairer	1 CR	3 CR
D	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Helper, Mechanic and Repairer	1 CR	4 CR
E	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Small Engine Mechanic	4 CR	8 CR
0647060600	I470606	Gasoline Engine Service Technology	F	1200	Clock Hours
A	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Service Technician	100	0100
B	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Clerk Parts	100	0200
C	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Installer Repairer	200	0400
D	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Helper, Mechanic and Repairer	150	0550
E T	493053	Outdoor Power Equipment and Other Small Engine Mechanics	Small Engine Mechanic	650	1200

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CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0652020300	9503100	Global Logistics and Supply Chain Technology	F	4	Secondary Credits
A	113071	Transportation, Storage and Distribution Managers		1 CR	1 CR
B	113071	Transportation, Storage and Distribution Managers		1 CR	2 CR
C	435071	Shipping, Receiving, and Traffic Clerks		1 CR	3 CR
D	131081	Logisticians		1 CR	4 CR
0652020300	T300100	Global Logistics and Supply Chain Technology	F	0600	Clock Hours
A	113071	Transportation, Storage and Distribution Managers		150	0150
B	113071	Transportation, Storage and Distribution Managers		150	0300
C	435071	Shipping, Receiving, and Traffic Clerks		150	0450
D	T 131081	Logisticians		150	0600
0647030200	I470302	Heavy Equipment Mechanics	F	1800	Clock Hours
A	499098	Helpers--Installation, Maintenance, and Repair Workers		150	0150
B	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		300	0450
C	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	0600
D	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		300	0900
E	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		300	1200
F	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	1350
G	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	1500
H	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	1650
I	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	1800

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0847030200	I47030R	Heavy Equipment Mechanics - APPR		F	10000	Clock Hours
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Heavy Equipment Mechanics - APPR Year 1		2000	2000
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Heavy Equipment Mechanics - APPR Year 2		2000	4000
C	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Heavy Equipment Mechanics - APPR Year 3		2000	6000
D	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Heavy Equipment Mechanics - APPR Year 4		2000	8000
E	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Heavy Equipment Mechanics - APPR Year 5		2000	10000
0649020200	I490202	Heavy Equipment Operation		F	1200	Clock Hours
A	T 472073	Operating Engineers and Other Construction Equipment Operators	Heavy Equipment Maintenance Technician		150	0150
B	T 472073	Operating Engineers and Other Construction Equipment Operators	Tractor Operator		150	0300
C	T 472073	Operating Engineers and Other Construction Equipment Operators	Offroad Equipment Operator		600	0900
D	T 537021	Crane and Tower Operators	Crane Operator		300	1200
0849020200	I49020R	Heavy Equipment Operation - APPR		F	10000	Clock Hours
A	472073	Operating Engineers and Other Construction Equipment Operators	Heavy Equipment Operation - APPR Year 1		2000	2000
B	472073	Operating Engineers and Other Construction Equipment Operators	Heavy Equipment Operation - APPR Year 2		2000	4000
C	T 472073	Operating Engineers and Other Construction Equipment Operators	Heavy Equipment Operation - APPR Year 3		2000	6000
D	T 472073	Operating Engineers and Other Construction Equipment Operators	Heavy Equipment Operation - APPR Year 4		2000	8000
E	T 472073	Operating Engineers and Other Construction Equipment Operators	Heavy Equipment Operation - APPR Year 5		2000	10000

* Information only, not supported by data element.

2012 Appendix S
Career Education Programs with Occupational Completion Points and
Standard Occupational Classifications

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0649030600	8751000	Marine Service Technology		F	9	Secondary Credits
A	493051	Motorboat Mechanics	Marine Rigger		2 CR	2 CR
B	493051	Motorboat Mechanics	Outboard Engine Technician 1		2 CR	4 CR
C	493051	Motorboat Mechanics	Outboard Engine Technician 2		2 CR	6 CR
D	493051	Motorboat Mechanics	Stern Drive Technician		1 CR	7 CR
E	493051	Motorboat Mechanics	Inboard Gas Technician		1 CR	8 CR
F	493051	Motorboat Mechanics	Inboard Diesel Technician		1 CR	9 CR
0649030600	I490306	Marine Service Technology		F	1350	Clock Hours
A	493051	Motorboat Mechanics	Marine Rigger		300	0300
B	T 493051	Motorboat Mechanics	Outboard Engine Technician 1		300	0600
C	T 493051	Motorboat Mechanics	Outboard Engine Technician 2		300	0900
D	T 493051	Motorboat Mechanics	Stern Drive Technician		150	1050
E	T 493051	Motorboat Mechanics	Inboard Gas Technician		150	1200
F	T 493051	Motorboat Mechanics	Inboard Diesel Technician		150	1350
0649030605	T500100	Marine Service Technology 1		F	0600	Clock Hours
A	493051	Motorboat Mechanics	Marine Rigger		300	0300
B	T 493051	Motorboat Mechanics	Outboard Engine Technician 1		300	0600
0649030606	T500200	Marine Service Technology 2		F	0750	Clock Hours
A	493051	Motorboat Mechanics	Outboard Engine Technician 2		300	0300
B	493051	Motorboat Mechanics	Stern Drive Technician		150	0450
C	493051	Motorboat Mechanics	Inboard Gas Technician		150	0600
D	T 493051	Motorboat Mechanics	Inboard Diesel Technician		150	0750

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647060501	8742000	Medium and Heavy Duty Truck and Bus Technician		F	12	Secondary Credits
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Mechanic/Technician Helper		1 CR	1 CR
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Electrical and Electronics Technician		2 CR	3 CR
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Preventative Maintenance Technician		1 CR	4 CR
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Technician		2 CR	6 CR
E	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Brakes Technician		2 CR	8 CR
F	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Heating and Air Conditioning Technician		1 CR	9 CR
G	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Steering and Suspension Technician		1 CR	10 CR
H	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Drivetrain Technician		1 CR	11 CR
I	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Hydraulics Technician		2 CR	12 CR
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician		F	1800	Clock Hours
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Mechanic/Technician Helper		150	0150
B	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Electrical and Electronics Technician		300	0450
C	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Preventative Maintenance Technician		150	0600
D	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Technician		300	0900
E	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Brakes Technician		300	1200
* Information only, not supported by data element.						
F	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Heating and Air Conditioning Technician		150	1350
G	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Steering and Suspension Technician		150	1500
H	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Drivetrain Technician		150	1650
I	T 493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Hydraulics Technician		150	1800

2012 Appendix S
Career Education Programs with Occupational Completion Points and
Standard Occupational Classifications

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	F	1050	Clock Hours
A	499098	Helpers--Installation, Maintenance, and Repair Workers		150	0150
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists		300	0450
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists		300	0750
D T	493031	Bus & Truck Mechanics and Diesel Engine Specialists		300	1050
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	F	0750	Clock Hours
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	0150
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	0300
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	0450
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	0600
E T	493031	Bus & Truck Mechanics and Diesel Engine Specialists		150	0750
0647060601	8766100	Motorcycle Service Technology	F	10	Secondary Credits
A	493052	Motorcycle Mechanics		1 CR	1 CR
B	493052	Motorcycle Mechanics		2 CR	3 CR
C	493052	Motorcycle Mechanics		2 CR	5 CR
D	493052	Motorcycle Mechanics		5 CR	10 CR
0647060601	I470616	Motorcycle Service Technology	F	1500	Clock Hours
A	493052	Motorcycle Mechanics		150	0150
B	493052	Motorcycle Mechanics		200	0350
C	493052	Motorcycle Mechanics		400	0750
D T	493052	Motorcycle Mechanics		750	1500

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647069900	I470698	Recreational Vehicle Service Technician		F	1000	Clock Hours
A	499098	Helpers--Installation, Maintenance, and Repair Workers	Lot Porter		150	0150
B	493092	Recreational Vehicle Service Technicians	Pre-delivery Inspection Technician		300	0450
C T	493092	Recreational Vehicle Service Technicians	Recreational Vehicle Technician		550	1000
0649020501	I490215	School Bus Driver Training		F	0040	Clock Hours
A T	533022	Bus Drivers, School	Bus Driver, School		40	0040
0649029900	I490203	Solid Waste Collection Equipment Operator		F	0150	Clock Hours
A T	537081	Refuse and Recyclable Material Collector	Solid Waste Collection Equipment Operator		150	0150
0647060507	9500100	Transit Technician 1		F	5	Secondary Credits
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Bus Service 1		1 CR	1 CR
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Bus Service 2		1 CR	2 CR
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Bus Service 3		1 CR	3 CR
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Bus Service 4		1 CR	4 CR
E	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Bus Service 5		1 CR	5 CR
0647060507	T660100	Transit Technician 1		F	0620	Clock Hours
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Equipment Preventative Maintenance Technician		200	0200
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Basic Electrical System Technician		120	0320
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Wheelchair Lift/Ramp Technician		60	0380
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Diesel Engine Preventative Maintenance Technician		120	0500
E T	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Steering and Suspension Technician		120	0620

* Information only, not supported by data element.

2012 Appendix S
Career Education Programs with Occupational Completion Points and
Standard Occupational Classifications

CIP Number	Program Number	Program Title	Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title		OCP Hours	Cumulative Hours
0647060508	9500200	Transit Technician 2	F	5	Secondary Credits
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	1 CR
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	2 CR
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	3 CR
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	4 CR
E	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	5 CR
0647060508	T660200	Transit Technician 2	F	0620	Clock Hours
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists		60	0060
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists		120	0180
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists		120	0300
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists		120	0420
E T	493031	Bus & Truck Mechanics and Diesel Engine Specialists		200	0620
0647060509	9500300	Transit Technician 3	F	5	Secondary Credits
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	1 CR
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	2 CR
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	3 CR
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	4 CR
E	493031	Bus & Truck Mechanics and Diesel Engine Specialists		1 CR	5 CR

CIP Number	Program Number	Program Title		Non-Trad	Total Program Hours	Credit Type
OCP/Terminal	SOC Code	SOC Title	Occupational Title		OCP Hours	Cumulative Hours
0647060509	T660300	Transit Technician 3		F	0680	Clock Hours
A	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Alternative Fuels System Technician		120	0120
B	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Advanced Electrical Systems Technician		120	0240
C	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transit Heating and Air-Conditioning Technician		200	0440
D	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Transmission Diagnosis, Rebuild and Repair Technician		120	0560
E T	493031	Bus & Truck Mechanics and Diesel Engine Specialists	Diesel Engine Diagnosis, Rebuild and Repair Technician		120	0680

* Information only, not supported by data element.

**Appendix T:
2012 WDIS Data Elements and the Reports in Which They are Used**

WDIS Data Element Names	Reports							
	District Cost Analyses & Reports	Performance Based Budgeting	National Reporting System (NRS--annual federal adult education report)	Perkins Economic Factors Report (annual federal CTE report)	Perkins Measures Report (annual federal CTE report)	The Factbook	FETPIP Follow-up Reports	FTE (Full Time Equivalency)
Additional Hours Credited					X			
Adult Ed Functioning Level, Initial			X					
Adult Fee Status	X							
Adult Rural Resident Code			X					
Adult Student Goal			X					
Adult Test Form			X					
Adult Test Level			X					
Adult Test Name			X					
Adult Test Score			X					
Adult Test Subject Content			X					
Birth Date		X	X				X	
CTE/AGE Completion Point Code		X	X		X		X	
CTE/AGE Disability Student		X	X	X	X	X	X	
CTE/AGE Program Code	X	X	X		X	X	X	X
CTE Basic Skills Exam					X	X		
CTE Displaced Homemaker					X		X	
CTE, Single Parent/Prngt Women					X		X	
Certificate of Completion, Type			X		X			
Citizenship Status								
Cost Reporting Code	X	X	X	X	X	X		X
Course Number		X	X		X			
Date of Entry, Program/Course/Section			X					
Date of Exit, Program/Course/Section			X					
Diploma Type		X	X		X		X	
District Nbr. Current Inst/Service	X	X	X	X	X	X	X	X
Dual Enrollment Indicator		X						
English Language Learners		X	X		X	X	X	
Enrollment, Not State Funded			X					
Ethnicity			X		X	X	X	
Exceptionality, Primary					X		X	
Facility Type			X					
Financial Assistance Received		X	X	X	X			
First-Time Student Indicator								
Full Program Completer		X			X		X	
Gender		X	X		X	X	X	
Grade Level			X		X	X	X	
Homeless Adult Program Indicator			X					
Other Institutionalized Adult			X					
Postsecondary Course Status					X			
Post Test Status			X					
Prior Year		X	X		X	X	X	
Race: American Indian or Alaska			X		X	X	X	
Race: Asian			X		X	X	X	
Race: Black or African American		X	X		X	X	X	
Race: Native Hawaiian or other Pacific Islander			X		X	X	X	
Race: White			X		X	X	X	
Residence, County			X					

WDIS Data Element Names	Reports							
	District Cost Analyses & Reports	Performance Based Budgeting	National Reporting System (NRS--annual federal adult education report)	Perkins Economic Factors Report (annual federal CTE report)	Perkins Measures Report (annual federal CTE report)	The Factbook	FETPIP Follow-up Reports	FTE (Full Time Equivalency)
Resident Status, State/County	X							
School Nbr. Current Inst/Service		X	X	X	X		X	X
Section Number								
Student Name, Legal		X			X		X	
Student Number Id -Alias, Florida								
Student Number Id, Florida	X	X	X	X	X	X	X	
Survey Period Code	X	X	X	X	X	X	X	X
Tech Prep Participant					X		X	
Test Date			X					
Transaction Code								
Veteran Student Indicator								
WDIS Class Length								
WDIS Reporting Year	X	X	X	X	X	X	X	X
WDIS Student Instructional Hours	X				X			X
YouthApprenticeship								

* Information only, not supported by data element.

Appendix V – Reporting Timelines

WDIS and Secondary Vocational

Workforce Development Information System data are submitted five times each year. Surveys F, W, and S are for reporting complete survey data. Surveys G and X are for reporting preliminary enrollments data for fall and winter terms(s).

Secondary Vocational data are reported in Survey 5.

2012 Submission Timeline			
Term/Survey	Submission period opens	Required load date	Submission period closes
Survey 5 - High Schools Vocational			
Survey 5			
(Perkins Data Deadline TBA)			
WDIS - Technical/Vocational Centers			
Survey F/ Survey G	September 6, 2011	September 15, 2011	October 20, 2011
Survey W/Survey X	January 3, 2012	February 2, 2012	March 1, 2012
Survey S	June 4, 2012	July 5, 2012	July 12, 2012
Survey S Update Window	July 16, 2012	n/a	August 2, 2012

Prior to the due date, the district should enter the necessary data in the local automated information system, prepare the necessary automated reporting formats from the local system, edit the data locally, and correct all edit errors. The reporting formats should be transmitted to the state on or before the due date.

The Department of Education will edit the data when they are received. Records that do not pass the reject rule edits are immediately rejected and not loaded to the database. When these edits are applied to an initial submission to NWRDC, any data set with twenty percent or more of its records in error will be rejected in its entirety. If less than twenty percent of the records in the data set do not pass the reject rule edits, the error-free records are loaded to the database and only the records in error are rejected. The twenty percent rule does not apply to data sets submitted for batch update. These edit programs are available for the districts to modify and run prior to submitting data for a survey.

Error reports will be made available to the district via the Northwest Regional Data Center (NWRDC). The district should correct the records and resubmit the data. When all reject errors have been corrected, the district should request the Validation and Exception reports, using the on-line system at NWRDC. If there are validation errors, the district should correct them and re-submit the data.

After each state processing window is closed, records will then be processed by CCTCMIS, which will use the data in producing files and reports, including those that are used in placement, follow-up, and workforce development funding. Other agencies and organizations also will use these records.

NOTE: Districts may update WDIS data for a closed survey during the next open survey *of the same reporting year*. The district must contact Bruce Harrington in writing

(bruce.harrington@fldoe.org) in order to update.

2012 Preliminary Perkins Technical Skills Attainment Inventory

Clock Hour (PSAV)

CIP_Code	PostSec Program Number	CIP_Title	Cert_Code	Cert_Title	Cert_Agency_Name	Career Cluster
0610030400	I480200	3-D Animation Technology	ADESK026	Autodesk Certified Associate - 3dsMax Design	AutoDesk	Arts, A/V Technology & Communication
0610030400	I480200	3-D Animation Technology	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0610030400	I480200	3-D Animation Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Arts, A/V Technology & Communication
0507010102	B070110	Accounting Operations	AIOPB001	Certified Bookkeeper	American Institute of Professional Bookkeepers	Business Management and Administration
0507010102	B070110	Accounting Operations	BRAIN008	Bookkeeping Fundamentals	Brainbench	Business Management and Administration
0507010102	B070110	Accounting Operations	INTUT001	Quickbooks Certified User	Intuit	Business Management and Administration
0507010102	B070110	Accounting Operations	NOCTI015	NOCTI Accounting Basic	National Occupational Competency Testing Institute (NOCTI)	Business Management and Administration
0507010102	B070110	Accounting Operations	NOCTI016	NOCTI Accounting Advanced	National Occupational Competency Testing Institute (NOCTI)	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0507040103	B070330	Administrative Assistant/Administrative Office Specialist	NOCTI001	NOCTI Administrative Assisting	National Occupational Competency Testing Institute (NOCTI)	Business Management and Administration
0647060413	T600100	Advanced Automotive Service Technology 1	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	FMCNY001	Ford Certified Technician	Ford Motor Company	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

0647060414	T600200	Advanced Automotive Service Technology 2	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060414	T600200	Advanced Automotive Service Technology 2	TOYOT001	Toyota Certified Technician	Toyota	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	FMCNY001	Ford Certified Technician	Ford Motor Company	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060406	I470604	Advanced Automotive Technology	TOYOT001	Toyota Certified Technician	Toyota	Transportation, Distribution & Logistics
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX003	Air to Air Heat Pump Installation Technician	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NATEX004	Air to Air Heat Pump Service Technician	North American Technician Excellence	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction

* Information only, not supported by data element

0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	NOCTI017	NOCTI Heating, Ventilation, Air Conditioning and Refrigeration	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0647020304	C400100	Air Conditioning, Refrigeration and Heating Technology 1	RSESO001	Certificate Member (CM)	Refrigeration Service Engineer's Society (RSES)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	ACARI001	Residential Air Conditioning and Heating Certification (ARI)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	ACARI002	Light Commercial Air Conditioning and Heating (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	ACARI003	Commercial Refrigeration (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE002	HVAC Excellence - Residential Air Conditioning	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE003	HVAC Excellence - Light Commercial Air Conditioning	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE004	HVAC Excellence - Electric Heat	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE005	HVAC Excellence - Light Commercial Refrigeration	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE006	HVAC Excellence - Gas Heat	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	HVACE008	HEAT+	HVAC Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX003	Air to Air Heat Pump Installation Technician	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NATEX004	Air to Air Heat Pump Service Technician	North American Technician Excellence	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER082	NCCER HVAC - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction

0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NCCER083	NCCER HVAC - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	NOCTI017	NOCTI Heating, Ventilation, Air Conditioning and Refrigeration	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0647020305	C400200	Air Conditioning, Refrigeration and Heating Technology 2	RSESO001	Certificate Member (CM)	Refrigeration Service Engineer's Society (RSES)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	ACARI001	Residential Air Conditioning and Heating Certification (ARI)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	ACARI002	Light Commercial Air Conditioning and Heating (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	ACARI003	Commercial Refrigeration (Industry Competency Exam)	Air-Conditioning, Heating and Refrigeration Institute (AHRI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE002	HVAC Excellence - Residential Air Conditioning	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE003	HVAC Excellence - Light Commercial Air Conditioning	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE004	HVAC Excellence - Electric Heat	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE005	HVAC Excellence - Light Commercial Refrigeration	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE006	HVAC Excellence - Gas Heat	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	HVACE008	HEAT+	HVAC Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER082	NCCER HVAC - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NCCER083	NCCER HVAC - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction

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0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	NOCTI017	NOCTI Heating, Ventilation, Air Conditioning and Refrigeration	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0647020302	I470203	Air Conditioning, Refrigeration and Heating Technology (PS)	RSESO001	Certificate Member (CM)	Refrigeration Service Engineer's Society (RSES)	Architecture & Construction
0647060700	I470612	Aircraft Airframe Mechanics	ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Transportation, Distribution & Logistics
0647060700	I470612	Aircraft Airframe Mechanics	FEDAA002	FAA Aircraft Airframe and Powerplant Certification (A&P)	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060700	I470612	Aircraft Airframe Mechanics	FEDAA004	FAA Airframe Mechanic	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060700	I470612	Aircraft Airframe Mechanics	FEDAA010	FAA Powerplant Mechanic	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060800	I470622	Aircraft Powerplant Mechanics	FEDAA010	FAA Powerplant Mechanic	Federal Aviation Administration	Transportation, Distribution & Logistics
0647060800	I470622	Aircraft Powerplant Mechanics	NCATT001	Aircraft Electronics Technician (AET)	National Center for Aerospace and Transportation Technologies (NCATT)	Transportation, Distribution & Logistics
0648050802	I480500	Applied Welding Technologies	AWELD001	Certified Welder	American Welding Society	Manufacturing
0648050802	I480500	Applied Welding Technologies	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NCCER061	NCCER Welder - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NCCER062	NCCER Welder - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NCCER063	NCCER Welder - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050802	I480500	Applied Welding Technologies	NOCTI008	NOCTI Welding	National Occupational Competency Testing Institute (NOCTI)	Manufacturing
0648050802	I480500	Applied Welding Technologies	SKUSA006	Skill Connect Assessment - Welding	Skills USA	Manufacturing
0648010201	I480112	Architectural Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK011	Autodesk Certified User - Autodesk Inventor	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK013	Autodesk Certified Expert - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK017	Autodesk Certified Associate - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK018	Autodesk Certified Associate - AutoCAD Civil 3D	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK019	Autodesk Certified Associate - Inventor	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK020	Autodesk Certified Associate - Revit Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK021	Autodesk Certified Professional - AutoCAD	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010201	I480112	Architectural Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture &

						Construction
0648010201	I480112	Architectural Drafting	NOCTI024	NOCTI Architectural Drafting	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0615040403	J100100	Automation and Production Technology	MSSCN001	MSSC Certified Production Technician (CPT) Skill Connect Assessment - Automated Manufacturing Technology	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0615040403	J100100	Automation and Production Technology	SKUSA003	ASE Collision Repair and Refinishing Technician: Mechanical and Electrical Components (B5)	Skills USA	Manufacturing
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE017	ASE Collision Repair and Refinishing Technician: Non-structural Analysis and Damage Repair (B3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE018	ASE Damage Analysis and Estimating Certification(B6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE019	ASE Collision Repair and Refinishing Technician: Painting and Refinishing (B2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE029	ASE Collision Repair and Refinishing Technician: Structural Analysis and Damage Repair (B4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE032	ASE Master Collision Repair and Refinishing Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE035	NA3SA End of Program Test: Collision/Repair- Painting and Refinishing	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE040	NA3SA End of Program Test: Collision/Repair- Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE068	NA3SA End of Program Test: Collision/Repair- Non-Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE069	NA3SA End of Program Test: Collision/Repair- Mechanical and Electrical Components	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NIASE070	NOCTI Collision Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NOCTI028	NOCTI Collision Repair and Refinishing Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060300	I470603	Automotive Collision Repair and Refinishing	NOCTI029	ASE Collision Repair and Refinishing Technician: Mechanical and Electrical Components (B5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE017	ASE Collision Repair and Refinishing Technician: Non-structural Analysis and Damage Repair (B3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE018	ASE Damage Analysis and Estimating Certification(B6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE019	NA3SA End of Program Test: Collision/Repair- Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE068	NA3SA End of Program Test: Collision/Repair- Non-Structural Analysis and Damage Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060303	T400100	Automotive Collision Repair and Refinishing 1	NIASE069	NA3SA End of Program Test: Collision/Repair- Mechanical and Electrical Components	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

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0647060303	T400100	Automotive Collision Repair and Refinishing 1	NOCTI028	NOCTI Collision Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE029	ASE Collision Repair and Refinishing Technician: Painting and Refinishing (B2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE032	ASE Collision Repair and Refinishing Technician: Structural Analysis and Damage Repair (B4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE035	ASE Master Collision Repair and Refinishing Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE040	NA3SA End of Program Test: Collision/Repair- Painting and Refinishing	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NIASE070	NA3SA End of Program Test: Collision/Repair- Mechanical and Electrical Components	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NOCTI028	NOCTI Collision Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060304	T400200	Automotive Collision Repair and Refinishing 2	NOCTI029	NOCTI Collision Repair and Refinishing Technology	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE002	ASE Master Automobile Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE013	ASE Automobile Service Consultant (C1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE036	NA3SA End of Program Test: Automobile-Automatic Transmission & Transaxle	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE037	NA3SA End of Program Test: Automobile-Brakes	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE038	NA3SA End of Program Test: Automobile-Electrical/Electronic Systems	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

0647060405	I470608	Automotive Service Technology	NIASE039	NA3SA End of Program Test: Automobile-Engine Performance	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE041	NA3SA End of Program Test: Automobile-Suspension and Steering	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE042	NA3SA End of Program Test: Automobile-Manual Drive Train and Axles	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE043	NA3SA End of Program Test: Automobile-Heating and Air Conditioning	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NIASE044	NA3SA End of Program Test: Automobile-Engine Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NOCTI030	NOCTI Automotive Technology Core	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060405	I470608	Automotive Service Technology	NOCTI039	NOCTI Automotive Technician Advanced	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE013	ASE Automobile Service Consultant (C1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE037	NA3SA End of Program Test: Automobile-Brakes	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE038	NA3SA End of Program Test: Automobile-Electrical/Electronic Systems	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE041	NA3SA End of Program Test: Automobile-Suspension and Steering	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE044	NA3SA End of Program Test: Automobile-Engine Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NIASE071	Light Vehicle Diesel Engine (A9)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060411	T400700	Automotive Service Technology 1	NOCTI030	NOCTI Automotive Technology Core	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE002	ASE Master Automobile Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

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0647060412	T400800	Automotive Service Technology 2	NIASE036	NA3SA End of Program Test: Automobile-Automatic Transmission & Transaxle	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE039	NA3SA End of Program Test: Automobile-Engine Performance	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE042	NA3SA End of Program Test: Automobile-Manual Drive Train and Axles	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE043	NA3SA End of Program Test: Automobile-Heating and Air Conditioning	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NIASE044	NA3SA End of Program Test: Automobile-Engine Repair	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060412	T400800	Automotive Service Technology 2	NOCTI039	NOCTI Automotive Technician Advanced	National Occupational Competency Testing Institute (NOCTI)	Transportation, Distribution & Logistics
0743010201	P430112	Auxiliary Correctional Officer	FLDLE006	Auxiliary Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010701	P430115	Auxiliary Law Enforcement Officer	FLDLE001	Auxiliary Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0647019901	I470199	Avionics	ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Transportation, Distribution & Logistics
0647019901	I470199	Avionics	FEDCC001	FCC General Radiotelephone Operator License (PG)	Federal Communications Commission	Transportation, Distribution & Logistics
0647019901	I470199	Avionics	NCATT001	Aircraft Electronics Technician (AET)	National Center for Aerospace and Transportation Technologies (NCATT)	Transportation, Distribution & Logistics
0647060901	T640200	Avionics 2	ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Transportation, Distribution & Logistics
0647060901	T640200	Avionics 2	FEDCC001	FCC General Radiotelephone Operator License (PG)	Federal Communications Commission	Transportation, Distribution & Logistics
0612040200	I120402	Barbering	FLDOP001	Barber	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0612040200	I120402	Barbering	FLDOP007	Restricted Barber	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0317020902	H170209	Basic X-Ray Machine Operator	FDMQA001	Basic X-Ray Machine Operator	Florida Department of Health	Health Science
0648079901	I480799	Boatbuilding-Wood and Fabricated	AMCMA001	Certified Composites Technician	American Composites Manufacturers Association	Manufacturing
0646010203	I463112	Brick and Block Masonry	NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER036	NCCER Concrete Finishing - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER037	NCCER Concrete Finishing - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER044	NCCER Masonry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646010203	I463112	Brick and Block Masonry	NCCER045	NCCER Masonry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER008	NCCER Construction Technology	National Center for Construction Education & Research (NCCER)	Architecture & Construction

0646040102	I460401	Building Construction Technologies	NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER027	NCCER Project Management	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER046	NCCER Painting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER047	NCCER Painting - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER048	NCCER Painting - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER053	NCCER Roofer - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER054	NCCER Roofer - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER055	NCCER Roofer - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER056	NCCER Roofer - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER070	NCCER Plumbing - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NCCER071	NCCER Plumbing - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040102	I460401	Building Construction Technologies	NOCTI042	Home Builders Institute/NAHB	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER008	NCCER Construction Technology	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER026	NCCER Plumbing - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER038	NCCER Electrical - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040106	C100100	Building Trades and Construction Design Technology	NCCER046	NCCER Painting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction

* Information only, not supported by data element.

0646040106	C100100	Building Trades and Construction Design Technology	NCCER069	NCCER Plumbing - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0507030102	B070320	Business Computer Programming	MICRO044	Microsoft Certified Professional Developer (MCPD) - Windows Developer	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO062	Microsoft Certified Professional Developer (MCPD) - ASP.NET Developer	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO063	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, ADO.NET Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO064	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, ASP.NET Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO065	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Windows Forms Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	MICRO066	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Presentation Foundation Applications	Microsoft Corporation	Information Technology
0507030102	B070320	Business Computer Programming	NOCTI035	NOCTI Computer Programming	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0507030102	B070320	Business Computer Programming	SUNMI001	Sun Certified Java Programmer	Sun Microsystems, Inc.	Information Technology
0507030102	B070320	Business Computer Programming	SUNMI002	Sun Certified Java Associate	Sun Microsystems, Inc.	Information Technology
0206180100	M618020	Business Ownership	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0206180100	M618020	Business Ownership	IASKB001	A*S*K Certification - Entrepreneurship	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0206180100	M618020	Business Ownership	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0206180100	M618020	Business Ownership	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0506040101	B060200	Business Supervision and Management	IASKB004	A*S*K Certification - Fundamental Business Concepts	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Business Management and Administration
0506040101	B060200	Business Supervision and Management	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0506040101	B060200	Business Supervision and Management	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Business Management and Administration
0506040101	B060200	Business Supervision and Management	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0648070302	I480704	Cabinetmaking	NCCER002	NCCER Cabinetmaking	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648070302	I480704	Cabinetmaking	NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction

0648070302	I480704	Cabinetmaking	NOCTI019	NOCTI Cabinetmaking	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER015	NCCER Finish Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER016	NCCER Form Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NCCER075	NCCER Advanced Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020105	I460202	Carpentry	NOCTI018	NOCTI Carpentry	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646020111	C510100	Carpentry 1	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020111	C510100	Carpentry 1	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020111	C510100	Carpentry 1	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020111	C510100	Carpentry 1	NOCTI018	NOCTI Carpentry	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER005	NCCER Carpentry - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NCCER075	NCCER Advanced Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646020112	C510200	Carpentry 2	NOCTI018	NOCTI Carpentry	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction
0317050200	H170502	Central Service Technology	AHCSM001	Certified Registered Central Service Technician	International Association of Healthcare Central Service Material Management	Health Science
0317050200	H170502	Central Service Technology	CBSPD001	Sterile Processing and Distribution Technician	Certification Board for Sterile Processing & Distribution, Inc.	Health Science
0420020302	V200206	Child Care Center Operations	FLDCF001	Director Credential	Florida Department of Children and Families, Child Care Services	Education & Training
0743010706	P430155	Combined CJSTC Corrections and Law Enforcement Basic Dual Certification	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010707	P430145	Combined CJSTC Law Enforcement and Corrections Basic Dual Certification	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0646020101	I460401	Commercial and Industrial Insulation	NCCER021	NCCER Industrial Insulation	National Center for Construction Education & Research (NCCER)	Architecture & Construction

* Information only, not reported by data provider

0646040700	I460407	Commercial and Industrial Insulation	NCCER076	NCCER Insulating - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040700	I460407	Commercial and Industrial Insulation	NCCER077	NCCER Insulating - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040700	I460407	Commercial and Industrial Insulation	NCCER078	NCCER Insulating - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0648020300	I480203	Commercial Art Technology	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020300	I480203	Commercial Art Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020300	I480203	Commercial Art Technology	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020300	I480203	Commercial Art Technology	SKUSA002	Skill Connect Assessment - Advertising Design	Skills USA	Arts, A/V Technology & Communication
0648020304	K600100	Commercial Art Technology 1	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020304	K600100	Commercial Art Technology 1	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020304	K600100	Commercial Art Technology 1	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020305	K600200	Commercial Art Technology 2	SKUSA002	Skill Connect Assessment - Advertising Design	Skills USA	Arts, A/V Technology & Communication
0620040300	I200403	Commercial Foods and Culinary Arts	ACFED002	Certified Culinarian (CC)	American Culinary Federation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NOCTI026	NOCTI Culinary Arts Prep Cook Level 1	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NOCTI032	NOCTI Culinary Arts Cook Level 2	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NOCTI037	NOCTI Commercial Foods	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRAEF001	Foodservice Management Professional (FMP)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRAEF002	National ProStart Certificate of Achievement	National Restaurant Association Educational Foundation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRAEF003	Certified Professional Food Manager (ServSafe®)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0620040300	I200403	Commercial Foods and Culinary Arts	NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	ACFED002	Certified Culinarian (CC)	American Culinary Federation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NOCTI026	NOCTI Culinary Arts Prep Cook Level 1	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NOCTI032	NOCTI Culinary Arts Cook Level 2	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NOCTI037	NOCTI Commercial Foods	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism

					Institute (NOCTI)	
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRAEF001	Foodservice Management Professional (FMP)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRAEF002	National ProStart Certificate of Achievement	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRAEF003	Certified Professional Food Manager (ServSafe®)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040212	N100500	Commercial Foods and Culinary Arts (NEW)	NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Hospitality & Tourism
0648020400	I480204	Commercial Photography Technology	CPPHR001	Professional Photographic Certification	Certified Professional Photographer	Arts, A/V Technology & Communication
0648020400	I480204	Commercial Photography Technology	PRPAM001	Certified Professional Photographer (CPP)	Professional Photographers of America	Arts, A/V Technology & Communication
0648020400	I480204	Commercial Photography Technology	SKUSA001	Skill Connect Assessment - Photography	Skills USA	Arts, A/V Technology & Communication
0648020405	K610100	Commercial Photography Technology 1	CPPHR001	Professional Photographic Certification	Certified Professional Photographer	Arts, A/V Technology & Communication
0648020405	K610100	Commercial Photography Technology 1	SKUSA001	Skill Connect Assessment - Photography	Skills USA	Arts, A/V Technology & Communication
0648020405	K610100	Commercial Photography Technology 1	SKUSA002	Skill Connect Assessment - Advertising Design	Skills USA	Arts, A/V Technology & Communication
0648020406	K610200	Commercial Photography Technology 2	PRPAM001	Certified Professional Photographer (CPP)	Professional Photographers of America	Arts, A/V Technology & Communication
0649020500	I490205	Commercial Vehicle Driving	FLDDL001	Commercial Driver License (CDL)	Florida Department of Highway Safety and Motor Vehicles, Division of Driver Licenses	Transportation, Distribution & Logistics
0647010300	I470103	Communication Electronics	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Arts, A/V Technology & Communication
0647010400	I470104	Computer Systems Technology	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO011	Cisco Certified Network Associate Security (CCNA Security)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO013	Cisco Certified Network Associate Wireless (CCNA Wireless)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO017	Cisco Certified Network Professional Wireless (CCNP Wireless)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	CISCO018	Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)	Cisco Systems, Inc.	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT003	CompTIA CTP+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT005	CompTIA Linux+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010400	I470104	Computer Systems Technology	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
* Information only, not supported by data element. 0647010400	I470104	Computer Systems Technology	CWNPT001	Certified Wireless Network Administrator (CWNA)	CWNP	Information Technology

* Information only, not supported by data element.
0647010400

0647010400	I470104	Computer Systems Technology	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Information Technology
0647010400	I470104	Computer Systems Technology	ISCET002	Electronics System Associate (ESA) 1- DC Electronics	International Society for Certified Electronics Technicians	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0647010400	I470104	Computer Systems Technology	NOCTI027	NOCTI Computer Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0647010404	J500100	Computer Systems Technology 1	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010404	J500100	Computer Systems Technology 1	NOCTI027	NOCTI Computer Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0647010405	J500200	Computer Systems Technology 2	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0647010405	J500200	Computer Systems Technology 2	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0647010405	J500200	Computer Systems Technology 2	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010405	J500200	Computer Systems Technology 2	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010405	J500200	Computer Systems Technology 2	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0647010405	J500200	Computer Systems Technology 2	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0647010405	J500200	Computer Systems Technology 2	NOCTI027	NOCTI Computer Repair Technology	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0743010200	P430102	Correctional Officer (Traditional Correctional BRTP)	FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010202	P430122	Correctional Probation Officer	FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0612040303	I120404	Cosmetology	FLDOP002	Cosmetologist	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0612040303	I120404	Cosmetology	SKUSA005	Skill Connect Assessment - Cosmetology	Skills USA	Human Services

0612040315	D500100	Cosmetology (NEW)	FLDOP002	Cosmetologist	Florida Department of Business and Professional Regulation, Division of Professions	Human Services
0612040315	D500100	Cosmetology (NEW)	SKUSA005	Skill Connect Assessment - Cosmetology	Skills USA	Human Services
0507060200	B070602	Court Reporting	NCRAS001	Certified Broadcast Captioner	National Court Reporters Association	Business Management and Administration
0507060200	B070602	Court Reporting	NCRAS002	Institutional Licensure Certification	National Court Reporters Association	Business Management and Administration
0507060200	B070602	Court Reporting	NCRAS003	Professional Reporter	National Court Reporters Association	Business Management and Administration
0507060206	B700700	Court Reporting 3	NCRAS001	Certified Broadcast Captioner	National Court Reporters Association	Business Management and Administration
0507060206	B700700	Court Reporting 3	NCRAS002	Institutional Licensure Certification	National Court Reporters Association	Business Management and Administration
0507060206	B700700	Court Reporting 3	NCRAS003	Professional Reporter	National Court Reporters Association	Business Management and Administration
0743019900	P430199	Criminal Justice Operations	FDLIC004	Security Officer (Class D)	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743019900	P430199	Criminal Justice Operations	FDLIC006	Private Security Officer	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743019900	P430199	Criminal Justice Operations	NOCTI010	NOCTI Criminal Justice	National Occupational Competency Testing Institute (NOCTI)	Law, Public Safety & Security
0743010703	P430107	Crossover Correctional Probation Officer to Law Enforcement Officer	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010204	P430142	Crossover Correctional Probation Officer Training to Traditional Correctional (BRTP)	FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010203	P430132	Crossover from Correctional Officer to Correctional Probation Officer	FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010702	P430125	Crossover from Correctional Officer to Law Enforcement Officer	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010205	P430152	Crossover from Law Enforcement Officer to Correctional Officer	FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0743010206	P430162	Crossover from Law Enforcement Officer to Correctional Probation Officer (BRTP)	FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0420040103	V200403	Culinary Operations	ACFED002	Certified Culinarian (CC)	American Culinary Federation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NOCTI026	NOCTI Culinary Arts Prep Cook Level 1	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NOCTI032	NOCTI Culinary Arts Cook Level 2	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism

* Information only, not supported by data

0420040103	V200403	Culinary Operations	NOCTI037	NOCTI Commercial Foods	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRAEF001	Foodservice Management Professional (FMP)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRAEF002	National ProStart Certificate of Achievement	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRAEF003	Certified Professional Food Manager (ServSafe®)	National Restaurant Association Educational Foundation	Hospitality & Tourism
0420040103	V200403	Culinary Operations	NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Hospitality & Tourism
0507999902	B079100	Customer Assistance Technology	APPLE002	Apple Certified Technical Coordinator	Apple Computer, Inc.	Business Management and Administration
0507999902	B079100	Customer Assistance Technology	HLPDI003	Customer Support Specialist	Help Desk Institute (HDI)	Business Management and Administration
0507999902	B079100	Customer Assistance Technology	HLPDI004	Help Desk Analyst (HDA)	Help Desk Institute (HDI)	Business Management and Administration
0507999902	B079100	Customer Assistance Technology	HLPDI005	Help Desk Senior Analyst (HDSA)	Help Desk Institute (HDI)	Business Management and Administration
0208070600	M807060	Customer Service Representative	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070600	M807060	Customer Service Representative	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208070602	M600100	Customer Service Representative 1	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070602	M600100	Customer Service Representative 1	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208070603	M600200	Customer Service Representative 2	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070603	M600200	Customer Service Representative 2	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208999902	M807068	Customer Service Technology--ATD	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208999902	M807068	Customer Service Technology--ATD	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0507039906	Y300100	Database and Programming Essentials	MICRO028	MCIT Professional: Database Administrator	Microsoft Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	MICRO029	MCIT Professional: Database Developer	Microsoft Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	ORACL001	Oracle Certified Associate (OCA)	Oracle Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	ORACL003	Oracle Certified Master (OCM)	Oracle Corporation	Information Technology
0507039906	Y300100	Database and Programming Essentials	PROSO006	Certified Internet Web (CIW) Database Design Specialist	Certification Partners	Information Technology
0317010107	H170104	Dental Assisting	DANBD001	Certified Dental Assistant (CDA)	Dental Assisting National Board	Health Science
0317010107	H170104	Dental Assisting	FDMQA008	Florida Expanded Duties	Florida Department of Health	Health Science

0317010109	H170105	Dental Assisting Technology and Management--ATD (NEW)	DANBD001	Certified Dental Assistant (CDA)	Dental Assisting National Board	Health Science
0317010109	H170105	Dental Assisting Technology and Management--ATD (NEW)	FDMQA008	Florida Expanded Duties	Florida Department of Health National Board for Certification in Dental Laboratory Technology	Health Science
0317010300	H170103	Dental Laboratory Technology	NCDLT001	Certified Dental Technician	National Board for Certification in Dental Laboratory Technology	Health Science
0420040403	V200434	Dietetic Management and Supervision	CBFDM001	Certified Dietary Manager (CDM)	Certifying Board for Dietary Managers	Hospitality & Tourism
0610010223	I100230	Digital Audio Production	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010223	I100230	Digital Audio Production	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE003	Adobe Certified Expert (Illustrator)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE005	Adobe Certified Expert (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	COMPT002	CompTIA CDIA+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	GAERF001	Digital File Preparation	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Arts, A/V Technology & Communication
0507080106	B070600	Digital Design	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0507080107	B070600	Digital Design 1	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Arts, A/V Technology & Communication

* Information only, not supported by data element.

						Communication
0507080107	K700100	Digital Design 1	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology & Communication
0507080107	K700100	Digital Design 1	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Arts, A/V Technology & Communication
0507080107	K700100	Digital Design 1	GAERF001	Digital File Preparation	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	COMPT002	CompTIA CDIA+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0507080108	K700200	Digital Design 2	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Arts, A/V Technology & Communication
0648020101	I480205	Digital Printing Technology	NOCTI022	NOCTI Graphic Communication Technology	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648020101	I480205	Digital Printing Technology	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010222	I100240	Digital Video Production	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0615130100	C100200	Drafting PSAV	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0615130100	C100200	Drafting PSAV	ADESK011	Autodesk Certified User - Autodesk Inventor	AutoDesk	Architecture & Construction
0615130100	C100200	Drafting PSAV	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0420020210	V200210	Early Childhood Education	CPREC001	Child Development Associate (CDA)	Council for Professional Recognition	Education & Training
0420020210	V200210	Early Childhood Education	FLDCF005	Staff Credential	Florida Department of Children and Families, Child Care Services	Education & Training
0420020210	V200210	Early Childhood Education	FLDOE001	Early Childhood Professional Certificate (ECPC)	Florida Department of Education	Education & Training
0420020210	V200210	Early Childhood Education	NOCTI031	NOCTI Early Childhood Care and Education	National Occupational Competency Testing Institute (NOCTI)	Education & Training
0420020213	E300100	Early Childhood Education (NEW)	FLDOE001	Early Childhood Professional Certificate (ECPC)	Florida Department of Education	Education & Training
0208089901	M899992	E-Commerce Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208089901	M899992	E-Commerce Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services

0208089901	M899992	E-Commerce Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services	
0648010401	I480114	Electrical Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction	
0648010401	I480114	Electrical Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction	
0648010401	I480114	Electrical Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction	
0648010401	I480114	Electrical Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction	
0648010401	I480114	Electrical Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction	
0646030204	I460314	Electrician	NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030204	I460314	Electrician	NCCER020	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030204	I460314	Electrician	NCCER038	NCCER Electrical - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030204	I460314	Electrician	NCCER039	NCCER Electrical - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030204	I460314	Electrician	NCCER040	NCCER Electrical - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030204	I460314	Electrician	NCCER079	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030204	I460314	Electrician	NCCER080	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030202	I460312	Electricity	NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030202	I460312	Electricity	NCCER038	NCCER Electrical - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030202	I460312	Electricity	NCCER039	NCCER Electrical - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030202	I460312	Electricity	NCCER040	NCCER Electrical - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction	
0646030202	I460312	Electricity	NOCTI036	NOCTI Electrical Occupations	National Occupational Competency Testing Institute (NOCTI)	Architecture & Construction	
0317020303	H170208	Electrocardiograph Technology	CCINT001	Certified Cardiographic Technician (CCT)	Cardiovascular Credentialing International	Health Science	
0317020303	H170208	Electrocardiograph Technology	NATHA002	Certified EKG Technician (CET)	National Healthcareer Association	Health Science	
0317020303	H170208	Electrocardiograph Technology	NCFCT001	Certified ECG Technician	National Center for Competency Testing	Health Science	
0317020400	H170204	Electroneurodiagnostic Technology	ABRET001	Registered EEG Technologist (R. EEG T.)	American Board of Registration of Electroencephalographic and Evoked Potential Technologists	Health Science	
0506120109	B070100	Electronic Business Enterprise	PROSO003	Certified Internet Web (CIW) E-Commerce Specialist	Certification Partners	Business Management and Administration	
0648010402	I480115	Electronic Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction	
0648010402	I480115	Electronic Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction	
* Information only, not supported by data element.	0648010402	06480115	Electronic Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction

0648010402	I480115	Electronic Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010402	I480115	Electronic Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0647019903	I470129	Electronic System Assembly	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0615030300	I150303	Electronic Technology	ETAIN008	Associate Electronics Technician (CETa)	Electronics Technician Association International	Manufacturing
0615030300	I150303	Electronic Technology	ISCET001	Associate Level Certified Electronic Technician	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	ISCET002	Electronics System Associate (ESA) 1- DC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	ISCET003	Electronics Systems Associate (ESA) 2 - AC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	ISCET004	Electronics Systems Associate (ESA) 3 - Semiconductor	International Society for Certified Electronics Technicians	Manufacturing
0615030300	I150303	Electronic Technology	NCCER013	NCCER Electronic Systems Technician - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NCCER041	NCCER Electronic Systems Technician - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NCCER042	NCCER Electronic Systems Technician - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NCCER043	NCCER Electronic Systems Technician - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030300	I150303	Electronic Technology	NOCTI038	NOCTI Electronics Technology	National Occupational Competency Testing Institute (NOCTI)	Manufacturing
0615030315	J540100	Electronic Technology 1	ETAIN008	Associate Electronics Technician (CETa)	Electronics Technician Association International	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET001	Associate Level Certified Electronic Technician	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET002	Electronics System Associate (ESA) 1- DC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET003	Electronics Systems Associate (ESA) 2 - AC Electronics	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	ISCET004	Electronics Systems Associate (ESA) 3 - Semiconductor	International Society for Certified Electronics Technicians	Manufacturing
0615030315	J540100	Electronic Technology 1	NCCER013	NCCER Electronic Systems Technician - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030316	J540200	Electronic Technology 2	ETAIN008	Associate Electronics Technician (CETa)	Electronics Technician Association International	Manufacturing
0615030316	J540200	Electronic Technology 2	ISCET001	Associate Level Certified Electronic Technician	International Society for Certified Electronics Technicians	Manufacturing
0615030316	J540200	Electronic Technology 2	NCCER041	NCCER Electronic Systems Technician - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030316	J540200	Electronic Technology 2	NCCER042	NCCER Electronic Systems Technician - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0615030316	J540200	Electronic Technology 2	NCCER043	NCCER Electronic Systems Technician - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0351081000	H171500	Emergency Medical Responder	NREMT003	First Responder	National Registry of Emergency Medical Technicians	Health Science
0317020501	W170205	Emergency Medical Technician (Basic)	FDMQA006	Emergency Medical Technician (EMT)	Florida Department of Health	Health Science
0317020501	W170205	Emergency Medical Technician (Basic)	NREMT001	Emergency Medical Technician - Basic (EMT)	National Registry of Emergency Medical Technicians	Health Science

0317020504	W170208	Emergency Medical Technician (Basic)--ATD	FDMQA006	Emergency Medical Technician (EMT)	Florida Department of Health	Health Science
0317020504	W170208	Emergency Medical Technician (Basic)--ATD	NREMT002	Emergency Medical Technician (EMT)	National Registry of Emergency Medical Technicians	Health Science
0715050302	X600200	Energy Generation Technician	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0715050320	X600600	Energy Technician	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0208030100	M803010	Entrepreneurship	IASKB001	A*S*K Certification - Entrepreneurship	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208030100	M803010	Entrepreneurship	NOCTI041	General Management	National Occupational Competency Testing Institute (NOCTI)	Marketing, Sales & Services
0420060110	V200610	Environmental Services	IEHKA001	Certified Frontline Associate	International Executive Housekeepers Association	Hospitality & Tourism
0420030605	V200400	Fashion Design Services/Fashion Technology and Design Services	NOCTI003	NOCTI Apparel and Textile Production and Merchandising	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0208010200	M801020	Fashion Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208010200	M801020	Fashion Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208010200	M801020	Fashion Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208040110	M804011	Finance	IASKB002	A*S*K Certification - Finance	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Finance
0208040110	M804011	Finance	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Finance
0208040110	M804011	Finance	NOCTI021	NOCTI Business Financial Management	National Occupational Competency Testing Institute (NOCTI)	Finance
0743020300	P430205	Fire Fighter	FLSFM002	Certified Fire Fighter	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020300	P430205	Fire Fighter	FLSFM005	Fire Fighter I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743029900	P430207	Fire Instructor	FLSFM018	Fire Instructor I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020201	P430202	Fire Investigator	FLSFM010	Fire Investigator	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020201	P430202	Fire Investigator	FLSFM011	Fire Investigator I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020201	P430202	Fire Investigator	FLSFM012	Fire Investigator II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020306	P430206	Fire Officer	FLSFM013	Fire Officer I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security

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0743020306	P430206	Fire Officer	FLSFM014	Fire Officer II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0646050202	I460512	Fire Sprinkler System Technology	NCCER030	NCCER Sprinkler Fitting Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050202	I460512	Fire Sprinkler System Technology	NCCER064	NCCER Sprinkler Fitting Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050202	I460512	Fire Sprinkler System Technology	NCCER065	NCCER Sprinkler Fitting Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050202	I460512	Fire Sprinkler System Technology	NCCER066	NCCER Sprinkler Fitting Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0743020200	P430204	Firesafety Inspector	FLSFM007	Fire Safety Inspector I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020200	P430204	Firesafety Inspector	FLSFM017	Fire Safety Inspector II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0208050300	M805030	Floral Design and Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Agriculture, Food, and Natural Resources
0208050300	M805030	Floral Design and Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Agriculture, Food, and Natural Resources
0208050300	M805030	Floral Design and Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Agriculture, Food, and Natural Resources
0507039917	B082400	Game/Simulation/Animation Advanced Applications	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039917	B082400	Game/Simulation/Animation Advanced Applications	COMPT007	CompTIA Project+	Computing Technology Industry Association (CompTIA)	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Information Technology
0507039915	B082200	Game/Simulation/Animation Audio/Video Effects	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Information Technology
0507039916	B082300	Game/Simulation/Animation Programming	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039916	B082300	Game/Simulation/Animation Programming	SUNMI001	Sun Certified Java Programmer	Sun Microsystems, Inc.	Information Technology

0507039916	B082300	Game/Simulation/Animation Programming	SUNMI002	Sun Certified Java Associate	Sun Microsystems, Inc.	Information Technology
0507039914	B082100	Game/Simulation/Animation Visual Design	ADESK026	Autodesk Certified Associate - 3dsMax Design	AutoDesk	Information Technology
0507039914	B082100	Game/Simulation/Animation Visual Design	ADOBE005	Adobe Certified Expert (Photoshop)	Adobe Systems	Information Technology
0507039914	B082100	Game/Simulation/Animation Visual Design	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0647060600	I470606	Gasoline Engine Service Technology	EAETC001	EETC Technician Certification	Equipment and Engine Training Council	Transportation, Distribution & Logistics
0507030614	T860020	Geospatial/Geographic Information System (GIS) Technology	DIGIT001	GIS Technician (Entry Level)	DigitalQuest, Inc.	Information Technology
0652020300	T300100	Global Logistics and Supply Chain Technology	AMSTL003	Global Logistics Associate	American Society of Transportation & Logistics	Transportation, Distribution & Logistics
0652020300	T300100	Global Logistics and Supply Chain Technology	TAFOM001	Certified in Production and Inventory Management (CPIM)	The Association for Operations Management	Transportation, Distribution & Logistics
0208100101	M810011	Health Insurance Marketing	FLDAS006	License - Life, Health and Annuities	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0317051300	H170513	Health Unit Coordinator (Postsecondary)	NAHUC001	Certified Health Unit Coordinator (CHUC)	National Association of Health Unit Coordinators, Inc.	Health Science
0647030200	I470302	Heavy Equipment Mechanics	NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030200	I470302	Heavy Equipment Mechanics	NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030200	I470302	Heavy Equipment Mechanics	NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030200	I470302	Heavy Equipment Mechanics	NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0649020200	I490202	Heavy Equipment Operation	NCCER017	NCCER Heavy Equipment Operations - Level 1	National Center for Construction Education & Research (NCCER)	Transportation, Distribution & Logistics
0649020200	I490202	Heavy Equipment Operation	NCCER067	NCCER Heavy Equipment Operations - Level 2	National Center for Construction Education & Research (NCCER)	Transportation, Distribution & Logistics
0649020200	I490202	Heavy Equipment Operation	NCCER068	NCCER Heavy Equipment Operations - Level 3	National Center for Construction Education & Research (NCCER)	Transportation, Distribution & Logistics
0317020200	H170207	Hemodialysis Technician	BNENT001	Certified Hemodialysis Technologist/Technician	Board of Nephrology Examiners Inc. Nursing and Technology	Health Science
0317020200	H170207	Hemodialysis Technician	NNCCO001	Certified Clinical Hemodialysis Technician	Nephrology Nursing Certification Commission	Health Science
0317040400	H170604	Home Health Aide (Postsecondary)	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Health Science
0208110400	M811040	Hospitality and Tourism	AHLAE001	Certified Rooms Division Specialist (CRDS)	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	BRAIN002	Hospitality Industry Knowledge (U.S.)	Brainbench	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	BRAIN005	Marketing Concepts Certification	Brainbench	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Hospitality & Tourism
0208110400	M811040	Hospitality and Tourism	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Hospitality & Tourism

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0208110600	M812040	Industrial Distribution and Management	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208110600	M812040	Industrial Distribution and Management	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208110600	M812040	Industrial Distribution and Management	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0647030300	I470303	Industrial Machinery Maintenance & Repair	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER020	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER079	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER080	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER084	NCCER Industrial Maintenance-Mechanic Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER085	NCCER Industrial Maintenance-Mechanic Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER086	NCCER Industrial Maintenance-Mechanic Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030300	I470303	Industrial Machinery Maintenance & Repair	NCCER095	NCCER Industrial Maintenance Support Mechanic	National Center for Construction Education & Research (NCCER)	Manufacturing
0646050303	I460514	Industrial Pipefitter	NCCER023	NCCER Industrial Pipefitter	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050303	I460514	Industrial Pipefitter	NCCER049	NCCER Pipefitting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050303	I460514	Industrial Pipefitter	NCCER050	NCCER Pipefitting - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050303	I460514	Industrial Pipefitter	NCCER051	NCCER Pipefitting - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0507030301	Y300300	Information Technology	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0507030301	Y300300	Information Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507030301	Y300300	Information Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0507030301	Y300300	Information Technology	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030301	Y300300	Information Technology	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0208100105	M810015	Insurance Claims Adjuster	FLDAS004	License - Insurance Claims Adjuster	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0208100106	M810016	Insurance Customer Service Representative	FLDAS005	License - Insurance Customer Service Representative	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0208100104	M810014	Insurance General Lines Agent	FLDAS007	License - Property & Casualty General Lines (2.20 authority)	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0420050210	V200505	Interior Decor Fabrication	WCAOA001	Certified Window Treatment Consultant	Window Coverings Association of America	Arts, A/V Technology & Communication
0420050210	V200505	Interior Decor Fabrication	WCAOA002	Certified Workroom Professional	Window Coverings Association of America	Arts, A/V Technology & Communication

0404050105	V200600	Interior Decorating Services	CIDIN001	Certified Interior Decorator	Certified Interior Decorators International (C.I.D.)	Arts, A/V Technology & Communication
0404050105	V200600	Interior Decorating Services	DDSOA001	DSA Certified Professional Decorator	Designer/Decorator Society of America	Arts, A/V Technology & Communication
0404050104	V200500	Interior Design Services	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Arts, A/V Technology & Communication
0404050104	V200500	Interior Design Services	CARCH001	Chief Architect User Certification	Chief Architect, Inc.	Arts, A/V Technology & Communication
0404050104	V200500	Interior Design Services	CARCH002	Chief Architect Certified Apprentice	Chief Architect, Inc.	Arts, A/V Technology & Communication
0506090110	B060901	International Business	IASKB004	A*S*K Certification - Fundamental Business Concepts	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Business Management and Administration
0506090110	B060901	International Business	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0506090110	B060901	International Business	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0208070300	M807030	International Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208070300	M807030	International Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208070300	M807030	International Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0648060200	I480602	Jewelry Making and Repair	JWLRA001	JA Certified Bench Jeweler	Jewelers of America	Manufacturing
0648060204	J450400	Jewelry Making and Repair 1	JWLRA001	JA Certified Bench Jeweler	Jewelers of America	Manufacturing
0648060205	J450500	Jewelry Making and Repair 2	JWLRA001	JA Certified Bench Jeweler	Jewelers of America	Manufacturing
0101060502	A010615	Landscape Management	FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	FNGLA002	Certified Landscape Contractor	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	FNGLA003	Certified Landscape Designer	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	FNGLA004	Certified Landscape Technician	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060502	A010615	Landscape Management	INTSA001	Certified Arborist	International Society of Arboriculture	Agriculture, Food, and Natural Resources
0743010700	P430105	Law Enforcement Officer	FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Law, Public Safety & Security
0507060403	B072000	Legal Administrative Specialist	BRAIN009	Legal Secretarial Skills	Brainbench	Business Management and Administration
0507060403	B072000	Legal Administrative Specialist	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0507060403	B072000	Legal Administrative Specialist	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0507060403	B072000	Legal Administrative Specialist	TAFPL001	Certification for Legal Professionals	The Association for Legal Professionals (ALS)	Business Management and Administration

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0420060200	V200602	Life Care Services	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Human Services
0208100102	M810012	Life Insurance Marketing	FLDAS006	License - Life, Health and Annuities	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0206070100	M607010	Lodging Operations	AHLAE001	Certified Rooms Division Specialist (CRDS)	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	AHLAE002	Hospitality Industry Knowledge (U.S.)	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	AHLAE003	Hospitality Skills Certification for Line-Level Staff	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	AHLAE009	START (skills, tasks & results training) certification	American Hotel and Lodging Association Educational Institute	Hospitality & Tourism
0206070100	M607010	Lodging Operations	NOCTI040	Hospitality Management - Lodging	National Occupational Competency Testing Institute (NOCTI)	Hospitality & Tourism
0648050302	I480503	Machining	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050302	I480503	Machining	NIFMS005	NIMS Machining Level 1	National Institute for Metalworking Skills (NIMS)	Manufacturing
0648050302	I480503	Machining	NIFMS006	NIMS Machining Level 2	National Institute for Metalworking Skills (NIMS)	Manufacturing
0648050302	I480503	Machining	NIFMS011	NIMS Certified Machinist	National Institute for Metalworking Skills (NIMS)	Manufacturing
0648050302	I480503	Machining	NOCTI023	NOCTI Manufacturing Technology	National Occupational Competency Testing Institute (NOCTI)	Manufacturing
0647010601	I470106	Major Appliance and Refrigeration Repair	PRSVA001	Certified Graduate Technician	Professional Service Association	Manufacturing
0649030600	I490306	Marine Service Technology	SKUSA009	Skill Connect Assessment - Marine Service Technology	Skills USA	Transportation, Distribution & Logistics
02089999SP	M899991	Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
02089999SP	M899991	Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
02089999SP	M899991	Marketing	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Marketing, Sales & Services
02089999SP	M899991	Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208120302	M812031	Marketing, Merchandising, and Parts Operations	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208120302	M812031	Marketing, Merchandising, and Parts Operations	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208120302	M812031	Marketing, Merchandising, and Parts Operations	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208120303	M700100	Marketing, Merchandising, and Parts Operations 1	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services

0208120304	M700200	Marketing, Merchandising, and Parts Operations 2	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208120304	M700200	Marketing, Merchandising, and Parts Operations 2	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208120304	M700200	Marketing, Merchandising, and Parts Operations 2	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0312040500	H120405	Massage Therapy	AMMMA001	Medical Massage Therapist	American Medical Massage Association	Health Science
0312040500	H120405	Massage Therapy	FASMB001	Massage & Bodywork Licensing Examination (MBLEx)	Federation of State Massage Therapy Boards	Health Science
0312040500	H120405	Massage Therapy	FDMQA005	Colonic Hydrotherapist	Florida Department of Health	Health Science
0312040500	H120405	Massage Therapy	FDMQA011	Licensed Massage Therapist	Florida Department of Health	Health Science
0312040500	H120405	Massage Therapy	NBTMB001	Certified Massage Therapist	National Certification Board of Therapeutic Massage and Bodywork	Health Science
0648010501	I480116	Mechanical Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010501	I480116	Mechanical Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0648010501	I480116	Mechanical Drafting	SOLID002	Certified Solidworks Professional (CSWP)	Dassault Systems Solidworks Corporation	Architecture & Construction
0507060503	B070300	Medical Administrative Specialist	MICRO017	Microsoft Office Master	Microsoft Corporation	Business Management and Administration
0507060503	B070300	Medical Administrative Specialist	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0507060503	B070300	Medical Administrative Specialist	NATHA003	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	Business Management and Administration
0317050300	H170503	Medical Assisting	AMAMA001	Certified Medical Assistant (CMA)	American Association of Medical Assistants	Health Science
0317050300	H170503	Medical Assisting	AMEDT004	Registered Medical Assistant (RMA)	American Medical Technologists (AMT)	Health Science
0317050300	H170503	Medical Assisting	NATHA009	Certified Clinical Medical Assistant (CCMA)	National Healthcareer Association	Health Science
0317050300	H170503	Medical Assisting	NCFCT005	Medical Assistant	National Center for Competency Testing	Health Science
0317030505	H170600	Medical Clinical Laboratory Technician - ATD (NEW)	FDMQA022	Licensed Clinical Laboratory Technician	Florida Department of Health	Health Science
0317030503	H170308	Medical Clinical Laboratory Technician--ATD	AMEDT002	Medical Laboratory Technician	American Medical Technologists (AMT)	Health Science
0317030503	H170308	Medical Clinical Laboratory Technician--ATD	FDMQA022	Licensed Clinical Laboratory Technician	Florida Department of Health	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC001	Certified Professional Coder (CPC - Apprentice)	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC002	Certified Professional Coder-Hospital (CPC-H Apprentice)	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC004	Certified Professional Coder - Hospital	American Academy of Professional Coders	Health Science

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0317050602	H170526	Medical Coder/Biller	ACOPC005	Certified Professional Coder - Payer	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	ACOPC006	Certified Professional Coder (CPC)	American Academy of Professional Coders	Health Science
0317050602	H170526	Medical Coder/Biller	AHIMA001	Certified Coding Associate (CCA)	American Health Information Management Association	Health Science
0317050602	H170526	Medical Coder/Biller	AHIMA002	Certified Coding Specialist (CCS)	American Health Information Management Association	Health Science
0317050602	H170526	Medical Coder/Biller	AHIMA003	Certified Coding Specialist-Physician-based (CCS-P)	American Health Information Management Association	Health Science
0317050602	H170526	Medical Coder/Biller	NATHA008	Certified Billing & Coding Specialist (CBCS)	National Healthcareer Association	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC001	Certified Professional Coder (CPC - Apprentice)	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC002	Certified Professional Coder-Hospital (CPC-H Apprentice)	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC004	Certified Professional Coder - Hospital	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC005	Certified Professional Coder - Payer	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	ACOPC006	Certified Professional Coder (CPC)	American Academy of Professional Coders	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	AHIMA001	Certified Coding Associate (CCA)	American Health Information Management Association	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	AHIMA002	Certified Coding Specialist (CCS)	American Health Information Management Association	Health Science
0317050603	H170528	Medical Coder/Biller--ATD	AHIMA003	Certified Coding Specialist-Physician-based (CCS-P)	American Health Information Management Association	Health Science
0317030401	H170306	Medical Laboratory Assisting (Postsecondary)	AMEDT005	Registered Phlebotomy Technician (RPT)	American Medical Technologists (AMT)	Health Science
0317030401	H170306	Medical Laboratory Assisting (Postsecondary)	NATHA004	Certified Medical Laboratory Assistant	National Healthcareer Association	Health Science
0317050601	H170506	Medical Record Transcribing	AFHDI002	Registered Medical Transcriptionist	Association for Healthcare Documentation Integrity (AHDI)	Health Science
0317050604	H170508	Medical Record Transcribing--ATD	AFHDI001	Certified Medical Transcriptionist	Association for Healthcare Documentation Integrity (AHDI)	Health Science
0317050604	H170508	Medical Record Transcribing--ATD	AFHDI002	Registered Medical Transcriptionist	Association for Healthcare Documentation Integrity (AHDI)	Health Science
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE003	ASE Master Medium/Heavy Truck Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE021	ASE Medium/Heavy Truck Technician: Drive Train (T3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE025	ASE Medium/Heavy Truck Technician: Gasoline Engines (T1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics

0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE026	ASE Medium/Heavy Truck Technician: Heating, Ventilation, and A/C (HVAC) (T7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE033	ASE Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE072	NA3SA End of Program Test: M/H Truck-Steering & Suspension	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE073	NA3SA End of Program Test: M/H Truck-Brakes	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE074	NA3SA End of Program Test: M/H Truck-Electrical/Electronic Systems	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060501	I470605	Medium and Heavy Duty Truck and Bus Technician	NIASE075	NA3SA End of Program Test: M/H Truck-Diesel Engines	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060505	T650100	Medium and Heavy Duty Truck and Bus Technician 1	NIASE025	ASE Medium/Heavy Truck Technician: Gasoline Engines (T1)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE003	ASE Master Medium/Heavy Truck Technician	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE021	ASE Medium/Heavy Truck Technician: Drive Train (T3)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE026	ASE Medium/Heavy Truck Technician: Heating, Ventilation, and A/C (HVAC) (T7)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647060506	T650200	Medium and Heavy Duty Truck and Bus Technician 2	NIASE033	ASE Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute for Automotive Service Excellence	Transportation, Distribution & Logistics
0647030302	I470313	Millwright	NCCER087	NCCER Millwright-Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER088	NCCER Millwright-Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER089	NCCER Millwright-Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030302	I470313	Millwright	NCCER090	NCCER Millwright-Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
* Information only, not supported by data element.	0647030302	I470313	Millwright	NCCER091	NCCER Millwright-Level 5	Manufacturing

* Information only, not supported by data element.

0647030305	J590400	Millwright 1	NCCER087	NCCER Millwright-Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030305	J590400	Millwright 1	NCCER088	NCCER Millwright-Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030306	J590500	Millwright 2	NCCER089	NCCER Millwright-Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030306	J590500	Millwright 2	NCCER090	NCCER Millwright-Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0647030306	J590500	Millwright 2	NCCER091	NCCER Millwright-Level 5	National Center for Construction Education & Research (NCCER)	Manufacturing
0510019900	B070200	Multimedia Design Technology	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Information Technology
0510019900	B070200	Multimedia Design Technology	NOCTI034	NOCTI Visual Communication and Multimedia Design	National Occupational Competency Testing Institute (NOCTI)	Information Technology
0510019901	Y600100	Multimedia Design Technology 1	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0510019901	Y600100	Multimedia Design Technology 1	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0510019902	Y600200	Multimedia Design Technology 2	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0510019902	Y600200	Multimedia Design Technology 2	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0612040304	I120414	Nails Specialty	SKUSA007	Skill Connect Assessment - Nail Care	Skills USA	Human Services
0507030402	B078000	Network Support Services	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO005	Cisco Certified Network Professional (CCNP)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO011	Cisco Certified Network Associate Security (CCNA Security)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO013	Cisco Certified Network Associate Wireless (CCNA Wireless)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO017	Cisco Certified Network Professional Wireless (CCNP Wireless)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	CISCO018	Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing & Switching)	Cisco Systems, Inc.	Information Technology
0507030402	B078000	Network Support Services	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT005	CompTIA Linux+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology

0507030402	B078000	Network Support Services	COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030402	B078000	Network Support Services	CWNPT001	Certified Wireless Network Administrator (CWNA)	CWNP	Information Technology
0507030402	B078000	Network Support Services	MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO034	MCIT Professional: Server Administrator	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0507030402	B078000	Network Support Services	NACSE001	Senior Network Specialist	National Association of Communication System Engineers	Information Technology
0507030402	B078000	Network Support Services	SKUSA008	Skill Connect Assessment - Internetworking	Skills USA	Information Technology
0507030405	B079300	Network Systems Administration	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Information Technology
0507030405	B079300	Network Systems Administration	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Information Technology
0507030405	B079300	Network Systems Administration	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030405	B079300	Network Systems Administration	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030405	B079300	Network Systems Administration	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030405	B079300	Network Systems Administration	CWNPT001	Certified Wireless Network Administrator (CWNA)	CWNP	Information Technology
0507030405	B079300	Network Systems Administration	MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	Information Technology
0507030405	B079300	Network Systems Administration	MICRO034	MCIT Professional: Server Administrator	Microsoft Corporation	Information Technology
0507030405	B079300	Network Systems Administration	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Information Technology
0510010100	B077400	New Media Technology	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Information Technology
0510010100	B077400	New Media Technology	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Information Technology
0510010100	B077400	New Media Technology	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Information Technology

* Information only, not supported by data center

0101060602	A010616	Nursery Management	FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0101060602	A010616	Nursery Management	FNGLA004	Certified Landscape Technician	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0317060203	H170690	Nursing Assistant (Articulated)	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317060200	H170602	Nursing Assistant (Long-Term Care)	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317070501	H170704	Optometric Assisting	AMOPT001	Certified Paraoptometric Assistant (CPOA)	American Optometric Association	Health Science
0646040800	I460408	Painting and Decorating	NCCER046	NCCER Painting - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040800	I460408	Painting and Decorating	NCCER047	NCCER Painting - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646040800	I460408	Painting and Decorating	NCCER048	NCCER Painting - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0317020602	W170206	Paramedic	FDMQA014	Paramedic (EMT-P)	Florida Department of Health	Health Science
0317020602	W170206	Paramedic	NREMT004	Paramedic (EMT-P)	National Registry of Emergency Medical Technicians	Health Science
0317069902	H170692	Patient Care Assistant	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317069902	H170692	Patient Care Assistant	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Health Science
0317069905	H170694	Patient Care Technician	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317069905	H170694	Patient Care Technician	NAHCH001	Certified Home Care Aide	National Association for Home Care and Hospice	Health Science
0317069905	H170694	Patient Care Technician	NATHA006	Certified Patient Care Technician	National Healthcareer Association	Health Science
0507030502	B070400	PC Support Services	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030502	B070400	PC Support Services	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030502	B070400	PC Support Services	COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Information Technology
0507030502	B070400	PC Support Services	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Information Technology
0507030502	B070400	PC Support Services	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Information Technology
0507030502	B070400	PC Support Services	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Information Technology
0208100107	M810020	Personal Lines Insurance Agent (20-44)	FLDAS008	Personal Lines Agent (Property and Casualty Sales 20-44)	Florida Department of Financial Services, Division of Agent and Agency Services	Finance
0102040803	A020408	Pest Control Operations--ATD	FDAES002	Pest Control Operator	Florida Department of Agriculture and Consumer Services, Division of Agricultural Environmental Services	Agriculture, Food, and Natural Resources
0317050700	H170507	Pharmacy Technician	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050700	H170507	Pharmacy Technician	NATHA010	Certified Pharmacy Technician (CPhT)	National Healthcareer Association	Health Science
0317050700	H170507	Pharmacy Technician	NCFCT002	National Certified Pharmacy Technician	National Center for Competency Testing	Health Science
0317050700	H170507	Pharmacy Technician	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317050707	H170700	Pharmacy Technician (NEW) ATD	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050707	H170700	Pharmacy Technician (NEW) ATD	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science

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0317050706	H170500	Pharmacy Technician (NEW) PSAV	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050706	H170500	Pharmacy Technician (NEW) PSAV	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317050704	H170606	Pharmacy Technician--ATD	ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy Technicians	Health Science
0317050704	H170606	Pharmacy Technician--ATD	PTCBD001	Certified Pharmacy Technician	Pharmacy Technician Certification Board	Health Science
0317030101	H170302	Phlebotomy	AMEDT005	Registered Phlebotomy Technician (RPT)	American Medical Technologists (AMT)	Health Science
0317030101	H170302	Phlebotomy	AMSPT002	Certified Phlebotomy Technician	American Society of Phlebotomy Technicians	Health Science
0317030101	H170302	Phlebotomy	NATHA007	Certified Phlebotomy Technician	National Healthcareer Association	Health Science
0317030101	H170302	Phlebotomy	NCFCT003	Nationally Certified Phlebotomy Technician	National Center for Competency Testing	Health Science
0646050302	I460513	Plumbing Technology	NCCER026	NCCER Plumbing - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER052	NCCER Pipefitting - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER069	NCCER Plumbing - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER070	NCCER Plumbing - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646050302	I460513	Plumbing Technology	NCCER071	NCCER Plumbing - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0715050301	X600100	Power Distribution Technician	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0317060500	H170605	Practical Nursing	FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Health Science
0317060500	H170605	Practical Nursing	FDMQA017	Licensed Practical Nurse (LPN)	Florida Department of Health	Health Science
0317060500	H170605	Practical Nursing	NATHA003	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	Health Science
0648050400	I480504	Precision Metal Fabrication	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050400	I480504	Precision Metal Fabrication	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050401	J310100	Precision Metal Fabrication 1	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050401	J310100	Precision Metal Fabrication 1	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050402	J310200	Precision Metal Fabrication 2	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050402	J310200	Precision Metal Fabrication 2	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050402	J310200	Precision Metal Fabrication 2	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0648020100	I480201	Printing and Graphic Communications	ADOBE003	Adobe Certified Expert (Illustrator)	Adobe Systems	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	ADOBE004	Adobe Certified Expert (InDesign)	Adobe Systems	Arts, A/V Technology & Communication
* Information only, not supported by data element.	0648020100	Printing and Graphic Communications	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Arts, A/V Technology &

						Communication
0648020100	I480201	Printing and Graphic Communications	ADOBE013	Adobe Certified Expert (Acrobat)	Adobe Systems	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	GAERF001	Digital File Preparation	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	GAERF002	Introduction to Graphic Communications	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0648020100	I480201	Printing and Graphic Communications	GAERF003	Press Operations	Graphic Arts Education and Research Foundation	Arts, A/V Technology & Communication
0743999904	P430208	Private Investigator Intern	FDLIC002	Private Investigator Intern	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743010900	P430109	Private Security Officer	FDLIC004	Security Officer (Class D)	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743010900	P430109	Private Security Officer	FDLIC005	Security Officer (Class G)	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0743010900	P430109	Private Security Officer	FDLIC006	Private Security Officer	Florida Department of Agriculture and Consumer Services, Division of Licensing	Law, Public Safety & Security
0506180102	B017100	Promotional Enterprise	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Business Management and Administration
0506180102	B017100	Promotional Enterprise	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Business Management and Administration
0709080100	P090101	Public Safety Telecommunication	APSCO001	Emergency Medical Dispatcher	APCO Institute	Law, Public Safety & Security
0709080100	P090101	Public Safety Telecommunication	NAEMD001	Emergency Medical Dispatcher	National Academies of Emergency Medical Dispatchers	Law, Public Safety & Security
0615049903	I470304	Public Works	FLDOT001	Maintenance of Traffic (MOT) Certification	Florida Department of Transportation	Government & Public Administration
0743020302	P430203	Pump Operator	FLSFM001	Fire Apparatus Operator	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0743020302	P430203	Pump Operator	FLSFM015	Pump Operator	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Law, Public Safety & Security
0317020905	W170209	Radiologic Technology	AMRRT002	Registered Technologist (Radiography)	American Registry of Radiologic Technologists	Health Science
0206170102	M807020	Real Estate Broker	FLDRE001	License - Real Estate Broker	Florida Department of Business and Professional Regulation, Division of Real Estate	Marketing, Sales & Services
0206170101	M807010	Real Estate Sales Agent	FLDRE002	License - Real Estate Sales Associate	Florida Department of Business and Professional Regulation, Division of Real Estate	Marketing, Sales & Services
0647020202	I470202	Refrigeration Technology	HVACE002	HVAC Excellence - Residential Air Conditioning	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE003	HVAC Excellence - Light Commercial Air Conditioning	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE004	HVAC Excellence - Electric Heat	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE005	HVAC Excellence - Light Commercial Refrigeration	HVAC Excellence	Architecture & Construction

0647020202	I470202	Refrigeration Technology	HVACE006	HVAC Excellence - Gas Heat	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE007	HEAT	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	HVACE008	HEAT+	HVAC Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER018	NCCER HVAC - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER081	NCCER HVAC - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER082	NCCER HVAC - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0647020202	I470202	Refrigeration Technology	NCCER083	NCCER HVAC - Level 4	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0208090500	M809050	Restaurant Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208090500	M809050	Restaurant Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208090500	M809050	Restaurant Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0208060100	M806010	Retail Food Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208060100	M806010	Retail Food Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208060100	M806010	Retail Food Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0420020303	V200310	School Age Certification Training	FLDOE002	School Age Professional Certificate (SAPC)	Florida Department of Education	Education & Training
0420030604	V200700	Sewing Technology and Services	NOCTI003	NOCTI Apparel and Textile Production and Merchandising	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0648050600	I480506	Sheet Metal Fabrication Technology	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050600	I480506	Sheet Metal Fabrication Technology	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050601	J360100	Sheet Metal Fabrication Technology 1	NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050601	J360100	Sheet Metal Fabrication Technology 1	NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050602	J360200	Sheet Metal Fabrication Technology 2	MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Manufacturing
0648050602	J360200	Sheet Metal Fabrication Technology 2	NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	Manufacturing
0648050602	J360200	Sheet Metal Fabrication Technology 2	NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	Manufacturing

* Information only, not supported by data element.

					Research (NCCER)	
0647010104	C400300	Smart Homes/Mobile Electronics Technology	CEASS001	Basic Installer, Mobile Electronics Certified Professional	Consumer Electronics Association (CEA)	Architecture & Construction
0715050500	A600200	Solar Energy Technology	CEWFD001	Energy Industry Fundamentals Certificate	Center for Energy Workforce Development	Energy
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	BRAIN005	Marketing Concepts Certification	Brainbench	Marketing, Sales & Services
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Marketing, Sales & Services
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 of 5)	Microsoft Corporation	Marketing, Sales & Services
0208090105	M899400	Sport, Recreation, and Entertainment Marketing	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Marketing, Sales & Services
0101060702	A020607	Sports and Recreational Turf Management	FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Agriculture, Food, and Natural Resources
0648010301	I480113	Structural Drafting	ADESK002	Autodesk Certified User - AutoCAD	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK011	Autodesk Certified User - Autodesk Inventor	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK013	Autodesk Certified Expert - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK016	Autodesk Certified Associate - AutoCAD	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK017	Autodesk Certified Associate - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK018	Autodesk Certified Associate - AutoCAD Civil 3D	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK019	Autodesk Certified Associate - Inventor	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK022	Autodesk Certified Professional - AutoCAD Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK023	Autodesk Certified Professional - AutoCAD Civil 3D	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	ADESK025	Autodesk Certified Professional - Revit Architecture	AutoDesk	Architecture & Construction
0648010301	I480113	Structural Drafting	AMDDA001	ADDA Apprentice Drafter Certification	American Design Drafting Association	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER022	NCCER Industrial Ironworking	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER072	NCCER Ironworking - Level 1	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER073	NCCER Ironworking - Level 2	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0646049900	I480519	Structural Steel Work	NCCER074	NCCER Ironworking - Level 3	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0317021100	H170211	Surgical Technology	NCFCT004	Certified Operating Room/Surgical Technician (CORST)	National Center for Competency Testing	Health Science
0317021100	H170211	Surgical Technology	NCMCA001	Certified Board for Sterile Processing and Distribution	National Commission for Certifying Agencies	Health Science
0317021100	H170211	Surgical Technology	NSTSA001	Certified Surgical Technologist (CST)	National Board of Surgical Technologist and	Health Science

					Surgical Assisting	
0615020300	I150203	Surveying and Mapping Technology	NCCER028	NCCER Site Layout	National Center for Construction Education & Research (NCCER)	Architecture & Construction
0615020300	I150203	Surveying and Mapping Technology	NSFPS001	Certified Survey Technician Level 1	National Society for Professional Surveyors	Architecture & Construction
0713129902	P131299	Teacher Assisting	AAFCS001	Pre-Professional Assessment and Certification Program - Education Fundamentals	American Association of Family and Consumer Sciences	Education & Training
0713129902	P131299	Teacher Assisting	EDTSO001	ParaPro Assessment	Educational Testing Service	Education & Training
0647010301	I470301	Telecommunications Technology	CTECH001	Network Cabling Specialist - Copper Certificate	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	CTECH002	Network Cabling Specialist - Fiber Certificate	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	CTECH003	Voice Communication Professional	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	CTECH004	Leviton Certified Installer	C-Tech Associates	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	JNCTI001	Broadband Installer	Jones/NCTI	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	JNCTI002	Broadband Digital Installer	Jones/NCTI	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	JNCTI003	Broadband Installer Technician	Jones/NCTI	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	SOCTE002	Broadband Premises Specialist	Society of Cable Telecommunications Engineers	Arts, A/V Technology & Communication
0647010301	I470301	Telecommunications Technology	SOCTE004	Broadband Premises Installer (BPI)	Society of Cable Telecommunications Engineers	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	ADOBE007	Adobe Certified Expert (Premiere Pro)	Adobe Systems	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	ADOBE018	Adobe Certified Associate (Premiere Pro)	Adobe Systems	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE008	Apple Certified Pro (ACP) - DVD Studio Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE009	Apple Certified Pro (ACP) - Final Cut Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE010	Apple Certified Pro (ACP) - Logic Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE011	Apple Certified Pro (ACP) - Motion	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	APPLE012	Apple Certified Pro (ACP) - Soundtrack Pro	Apple Computer, Inc.	Arts, A/V Technology & Communication
0610010403	I100104	Television Production	NOCTI013	NOCTI Television Production	National Occupational Competency Testing Institute (NOCTI)	Arts, A/V Technology & Communication
0208110503	M811053	Travel and Tourism Industry Operations	BRAIN005	Marketing Concepts Certification	Brainbench	Hospitality & Tourism
0208110503	M811053	Travel and Tourism Industry Operations	IASKB003	A*S*K Certification - Marketing	A*S*K Institute - Institute for Assessment of Skills and Knowledge of Business	Hospitality & Tourism
0208110503	M811053	Travel and Tourism Industry Operations	NRETF002	National Professional Certification in Retail Management	National Retail Federation Foundation	Hospitality & Tourism
0208110503	M811053	Travel and Tourism Industry Operations	ANICT001	Certified Veterinary Assistant (CVA)	Animal Care Technologies	Agriculture, Food, and Natural Resources

* Information only, not reported by data element.

0715050604	P150527	Wastewater Treatment Technologies	FLDEP001	Wastewater Treatment Plant Operator Level A	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050604	P150527	Wastewater Treatment Technologies	FLDEP002	Wastewater Treatment Plant Operator Level B	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050604	P150527	Wastewater Treatment Technologies	FLDEP003	Wastewater Treatment Plant Operator Level C	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050603	P150507	Water Treatment Technologies	FLDEP004	Water Treatment Plant Operator Level A	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050603	P150507	Water Treatment Technologies	FLDEP005	Water Treatment Plant Operator Level B	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0715050603	P150507	Water Treatment Technologies	FLDEP006	Water Treatment Plant Operator Level C	Florida Department of Environmental Protection	Agriculture, Food, and Natural Resources
0507039905	B070500	Web Design	ADOBE002	Adobe Certified Expert (After Effects)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE003	Adobe Certified Expert (Illustrator)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE005	Adobe Certified Expert (Photoshop)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0507039905	B070500	Web Design	MICRO043	Microsoft Certified Professional Developer (MCPD) - Web Developer	Microsoft Corporation	Information Technology
0507039905	B070500	Web Design	PROSO003	Certified Internet Web (CIW) E-Commerce Specialist	Certification Partners	Information Technology
0511080100	Y700100	Web Development	ADOBE010	Adobe Certified Associate (Dreamweaver)	Adobe Systems	Information Technology
0511080100	Y700100	Web Development	ADOBE011	Adobe Certified Associate (Flash)	Adobe Systems	Information Technology
0511080100	Y700100	Web Development	ADOBE012	Adobe Certified Associate (Photoshop)	Adobe Systems	Information Technology
0511080100	Y700100	Web Development	MICRO043	Microsoft Certified Professional Developer (MCPD) - Web Developer	Microsoft Corporation	Information Technology
0511080100	Y700100	Web Development	PROSO003	Certified Internet Web (CIW) E-Commerce Specialist	Certification Partners	Information Technology
0507039907	B079200	Web Programming Services	ORACL002	Oracle Certified Professional (OCP)	Oracle Corporation	Information Technology
0507039907	B079200	Web Programming Services	SUNMI002	Sun Certified Java Associate	Sun Microsystems, Inc.	Information Technology
0507039907	B079200	Web Programming Services	ZENDC001	Zend Certified Engineer, PHP 5.3	Zend	Information Technology
0647010302	I470305	Wireless Telecommunications	CISCO003	Cisco Certified Entry Networking Technician (CCENT)	Cisco Systems, Inc.	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	CISCO004	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	ETAIN003	Student Electronics Technician (SET)	Electronics Technician Association International	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	Arts, A/V Technology & Communication

0647010302	I470305	Wireless Telecommunications	MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	Arts, A/V Technology & Communication
0647010302	I470305	Wireless Telecommunications	MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Arts, A/V Technology & Communication