DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
FLSFM005	Fire Fighter I	Florida Department of Financial Services, State Fire Marshall, Bureau of Fire Standards & Training	33-2011	Fire Fighters	Yes	\$23.05	\$14.80	1,124	1.95
FLSFM006	Fire Fighter II	Florida Department of Financial Services, State Fire Marshall, Bureau of Fire Standards & Training	33-2011	Fire Fighters	Yes	\$23.05	\$14.80	1,124	1.95
FMAIN001	Precision Sheetmetal Operator - Level I (PSMO)	Fabricators & Manufacturers Association, International (FMA)	51-4031	Cutting, Punching & Press Machine Operators; M & P		\$13.68	\$9.64	102	0.84
FNGLA001	Certified Horticulture Professional (FCHP)	Florida Nursery, Growers & Landscape Association	45-2092	Farmworkers & Laborers, Crop, Nursery, & Greenhouse		\$9.77	\$7.90	1,390	-0.09
GRBCI001	LEED Professional Accreditation	Green Building Certification Institute (GBCI)	17-2051	Civil Engineers		\$38.76	\$24.65	641	2.84
HBINS001	Electrical Principles: Residential Construction Academy Examination	Home Builders Institute	47-2111	Electricians	Yes	\$19.38	\$14.19	1,344	2.09
HLPDI006	Support Center Manager (Certified Help Desk Manager)	Help Desk Institute (HDI)	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
HRCIS001	PHR® (Professional in Human Resources)	Human Resource Cert. Institute - Soc. For Human Res. Mgt.	13-1079	Human Resources, Training, & Labor Relations Specialists, All Other		\$27.58	\$17.48	580	2.54
HRCIS002	SPHR® (Senior Professional in Human Resources)	Human Resource Cert. Institute - Soc. For Human Res. Mgt.	13-1079	Human Resources, Training, & Labor Relations Specialists, All Other		\$27.58	\$17.48	580	2.54
HRCIS003	GPHR® (Global Professional in Human Resources)	Human Resource Cert. Institute - Soc. For Human Res. Mgt.	13-1079	Human Resources, Training, & Labor Relations Specialists, All Other		\$27.58	\$17.48	580	2.54
HVACE007	HEAT certification	HVAC (Heating, Ventilation and Air Conditioning) Excellence	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
HVACE008	HEAT+ certification	HVAC (Heating, Ventilation and Air Conditioning) Excellence	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
IAOAP001	Certified Administrative Professional (CAP)	International Association of Administrative Professionals (IAAP)	43-6011	Executive Secretaries and Administrative Assistants	Yes	\$19.52	\$13.83	3,002	1.94

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
IAOAP002	Certified Professional Secretary (CPS)	International Association of Administrative Professionals (IAAP)	43-6014	Secretaries, Except Legal, Medical, and Executive		\$14.16	\$9.85	4,181	1.43
IASIU001	Certified Insurance Fraud Investigator	The International Association of Special Investigative Units	33-9021	Private Detectives and Investigators	Yes	\$22.65	\$13.19	169	2.35
IBMCO001	IBM Certified Application Developer - Programming with IBM Enterprise PL/I	IBM Corporation	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
ICARC001	Certified Alcohol & Other Drug Abuse Counselor (AODA-C)	International Certification & Reciprocity Consortium (IC&RC) Alcohol & Other Drug Abuse, Inc.	21-1011	Substance Abuse and Behavioral Disorder Counselors		\$19.83	\$11.97	153	1.95
ICBNK001	Certified Bank Teller (CBT)	Institute of Certified Bankers	43-3071	Tellers		\$12.33	\$10.28	1,514	1.24
ICOCP001	Certified Computing Professional (CCP)	Institute for Certification of Computing Professionals (ICCP)	15-1051	Computer Systems Analysts	Yes	\$34.42	\$22.91	953	2.26
ICOPT001	National Pharmacy Technician Certification	Institute for the Certification of Pharmacy technicians	29-2052	Pharmacy Technicians		\$13.47	\$10.18	1,201	3.48
IFEBP001	Certified Employee Benefits Specialist	International Foundation Employee Benefits	13-1072	Compensation, Benefits, and Job Analysis Specialists	Yes	\$25.44	\$17.05	224	2.93
IFSEA001	Certified Food Manager (CFM)	International Food Service Executive Association	11-9051	Food Service Managers	Yes	\$26.55	\$17.29	534	1.21
IISSC001	Information Systems Security Management Professional (ISSMP)	International Information Systems Security Certification Consortium, Inc.	11-3021	Computer and Information Systems Managers		\$58.52	\$38.53	263	2.05
INSIA001	Associate in Claims (AIC)	Insurance Institute of America	43-9041	Insurance Claims and Policy Processing Clerks		\$15.89	\$12.32	255	0.89
INSIA002	Associate in Commercial Underwriting (AU)	Insurance Institute of America	43-9041	Insurance Claims and Policy Processing Clerks		\$15.89	\$12.32	255	0.89
INSIA003	Associate in Insurance Accounting and Finance (AIAF)	Insurance Institute of America	13-2011	Accountants and Auditors		\$30.55	\$18.77	3,395	2.59
INSIA004	Associate in Regulation and Compliance (ARC)	Insurance Institute of America	13-1041	Compliance Officers, Exc. Safety, Agri, Constr & Transp.	Yes	\$23.80	\$15.56	668	2.45
INSMA002	Certified Management Accountant (CMA)	Institute of Management Accountants	13-2011	Accountants and Auditors		\$30.55	\$18.77	3,395	2.59
INSOC001	Certified Industrial Maintenance Mechanic	Instrument Society of America	49-9041	Industrial Machinery Mechanics	Yes	\$21.19	\$14.87	430	2.65
INTCA001	Associate, Life and Health Claims (ALHC)	International Claim Association	13-1031	Claims Adjusters, Examiners, and Investigators	Yes	\$26.79	\$17.39	603	1.24
INTCC001	ICC Professional Certification - Building Inspector	International Code Council	47-4011	Construction and Building Inspectors	Yes	\$26.03	\$18.70	264	2.03

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
INTCF001	Master Certified Coach (MCC)	International Coach Federation	25-3021	Self-Enrichment Education Teachers	Yes	\$18.64	\$10.75	424	2.19
INTUT001	QuickBooks Certified User	Intuit	43-3031	Bookkeeping, Accounting, and Auditing Clerks	Yes	\$15.91	\$11.24	3,439	1.86
IOEEE001	Certified Software Development Professional (CSDP)	Institute of Electrical and Electronics Engineers (IEEE) Computer Society	15-1032	Computer Software Engineers, Systems Software		\$42.04	\$28.29	407	2.87
IPCEI001	J-STD-001 Certified IPC (Institute of Interconnecting and Packaging Electronic Circuits) Specialist (Soldering Specialist)	IPC- Association Connecting Electronics Industries	51-4122	Welding & Brazing Machine Setters, Operators & Tenders		\$16.67	\$12.62	36	1.15
IROCA001	Certified Auditor	International Register of Certified Auditors (IRCA)	13-2011	Accountants and Auditors		\$30.55	\$18.77	3,395	2.59
ISCET002	Electronics Systems Associate (ESA)	International Society of Certified Electronics Technicians	17-3023	Electrical and Electronic Engineering Technicians		\$24.90	\$16.30	194	0.31
LOMAS001	Associate, Insurance Regulatory Compliance (AIRC)	Life Office Management Association (LOMA)	13-1041	Compliance Officers, Exc. Safety, Agri, Constr & Transp.	Yes	\$23.80	\$15.56	668	2.45
LOMAS002	Certified Professional in Financial Services (CPFS)	Life Office Management Association (LOMA)	13-2052	Personal Financial Advisors		\$31.81	\$15.98	916	4.12
LTINT001	Applied Management Certified Professional	Learning Tree International	11-3051	Industrial Production Managers		\$47.84	\$28.53	107	0.75
MESME001	Certified Manufacturing Technologist (CMfgT)	Manufacturing Engineering Certification Institute of the Society of Manufacturing Engineers	17-2112	Industrial Engineers		\$33.41	\$21.08	478	2.61
MICRO005	Microsoft Certified Database Administrator (MCDBA)	Microsoft Corporation	15-1061	Database Administrators	Yes	\$33.90	\$22.39	192	2.19
MICRO006	Microsoft Certified Desktop Support Technician (MCDST)	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO013	Microsoft Certified Systems Engineer 2003 (MCSE)	Microsoft Corporation	15-1071	Network and Computer Systems Administrators	Yes	\$33.84	\$22.13	561	2.34
MICRO017	Microsoft Office Master	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO026	MCIT Professional: Business Intelligence Developer	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO027	MCIT Professional: Consumer Support Technician	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO028	MCIT Professional: Database Administrator	Microsoft Corporation	15-1061	Database Administrators	Yes	\$33.90	\$22.39	192	2.19

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
MICRO029	MCIT Professional: Database Developer	Microsoft Corporation	15-1099	Computer Specialists, All Other		\$30.79	\$17.20	161	1.36
MICRO030	MCIT Professional: Enterprise Administrator	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO031	MCIT Professional: Enterprise Messaging Administrator	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO032	MCIT Professional: Enterprise Project Management with Microsoft Office Project Server 2007	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO033	MCIT Professional: Enterprise Support Technician	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO034	MCIT Professional: Server Administrator	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO037	Microsoft Certified Architect- Database	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO038	Microsoft Certified Architect- Messaging	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO040	Microsoft Certified Business Management Solutions Specialist	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO041	Microsoft Certified Learning Consultant (MCLC)	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO042	Microsoft Certified Professional Developer (MCPD) - Enterprise Applications Developer	Microsoft Corporation	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
MICRO043	Microsoft Certified Professional Developer (MCPD) - Web Developer	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO044	Microsoft Certified Professional Developer (MCPD) - Windows Developer	Microsoft Corporation	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
MICRO046	Microsoft Certified Systems Administrator (MCSA) - Windows Server 2003	Microsoft Corporation	15-1071	Network and Computer Systems Administrators	Yes	\$33.84	\$22.13	561	2.34
MICRO047	Microsoft Certified Technology Specialist (MCTS): .NET Framework 2.0 Distributed Applications	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO048	Microsoft Certified Technology Specialist (MCTS): .NET Framework 2.0 Web Applications	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO049	Microsoft Certified Technology Specialist (MCTS): .NET Framework 2.0 Windows Applications	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
MICRO050	Microsoft Certified Technology Specialist (MCTS): BizTalk Server 2006	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO051	Microsoft Certified Technology Specialist (MCTS): SQL Server 2005	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO053	Microsoft Dynamics AX	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO054	Microsoft Dynamics CRM	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO055	Microsoft Dynamics GP	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO056	Microsoft Dynamics NAV	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO057	Microsoft Dynamics SL	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO058	Microsoft Certified Business Management Solutions Professional	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91
MICRO062	Microsoft Certified Professional Developer (MCPD) - ASP.NET Developer	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO062	Microsoft Certified Professional Developer (MCPD) - Web Developer	Microsoft Corporation	15-1081	Network Systems and Data Communications Analysts	Yes	\$34.06	\$21.16	1,442	5.35
MICRO063	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, ADO.NET Applications	Microsoft	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
MICRO064	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, ASP.NET Applications	Microsoft	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
MICRO065	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Windows Forms Applications	Microsoft	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
MICRO066	Microsoft Certified Technology Specialist (MCTS): .NET Framework 3.5, Presentation Foundation Applications	Microsoft	15-1031	Computer Software Engineers, Applications	Yes	\$40.23	\$25.18	750	3.35
MICRO069	Microsoft Office Specialist (MOS) Bundle Certification (3 out of 5 - Word, Excel, PowerPoint, Access, Outlook)	Microsoft Corporation	15-1041	Computer Support Specialists	Yes	\$19.63	\$13.65	1,530	1.91

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
MSSCN001	MSSC Certified Production Technician (CPT)	The Manufacturing Skill Standards Council (MSSC)	51-1011	First-Line Superv. of Production and Operating Workers	Yes	\$26.62	\$17.11	439	1.00
MSSCN006	MSSC Instructor Certification	The Manufacturing Skill Standards Council (MSSC)	13-1073	Training and Development Specialists		\$25.51	\$16.30	610	2.97
NAHCH001	Certified Home Care Aide	National Association for Home Care	31-1011	Home Health Aides		\$10.54	\$8.46	1,999	5.13
NAHUC001	Certified Health Unit Coordinator (CHUC)	National Association of Health Unit Coordinators, Inc.	21-1091	Health Educators		\$20.51	\$11.81	102	1.84
NALSC001	Professional Legal Secretary (PLS)	National Association of Legal Secretaries Resource Center	43-6012	Legal Secretaries	Yes	\$19.50	\$13.71	484	1.79
NAOLA002	Certified Legal Assistant (CLA)	National Association of Legal Assistants, Inc.	23-2011	Paralegals and Legal Assistants	Yes	\$22.33	\$15.35	841	2.94
NAOPS001	Certified Temporary-Staffing Specialist (CTS)	National Association of Personnel Services	13-1071	Employment, Recruitment, and Placement Specialists	Yes	\$22.35	\$14.85	1,009	4.59
NATAR001	Residential Accredited Appraiser (RAA)	National Association of Realtors	13-2021	Appraisers and Assessors of Real Estate		\$25.78	\$15.36	164	0.89
NATEX001	Air Conditioning Service Technician	North American Technician Excellence	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
NATHA002	Certified EKG Technician (CET)	National Healthcareer Association	29-2031	Cardiovascular Technologists and Technicians	Yes	\$19.70	\$11.63	200	2.57
NATHA003	Certified Medical Administrative Assistant	National Healthcareer Association	29-2071	Medical Records and Health Information Technicians		\$15.64	\$10.31	444	2.20
NATHA006	Patient Care Technician	National Healthcareer Association	31-1012	Nursing Aides, Orderlies, and Attendants		\$11.50	\$9.50	2,940	2.30
NBCEP001	Photovoltaic (PV) Entry Level Certificate of Knowledge	North American Board of Certified Energy Practitioners (NABCEP)	47-3013	Helpers - Electricians		\$12.86	\$10.15	417	3.22
NBFAA001	Alarm Certified Technician (Fire Alarm/ Advanced)	National Burglar & Fire Alarm Association	49-2098	Security and Fire Alarm Systems Installers	Yes	\$17.57	\$13.13	348	3.08
NBFRC001	Certified Respiratory Therapist (CRT)	National Board for Respiratory Care	29-1126	Respiratory Therapists	Yes	\$24.32	\$20.12	271	2.48
NBOST001	Certified Surgical Technologist (CST)	The National Board of Surgical Technology and Surgical Assisting (NBSTSA)	29-2055	Surgical Technologists	Yes	\$18.02	\$14.23	321	2.87

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
NCATT001	Aircraft Electronics Technician (AET)	National Center for Aircraft Technician Training (NCATT)	49-2091	Avionics Technicians		\$24.11	\$16.97	38	1.70
NCATT002	Foreign Object Elimination (FOE)	National Center for Aircraft Technician Training	49-3011	Aircraft Mechanics and Service Technicians		\$23.14	\$15.50	196	0.76
NCCAM001	Certified Manager of Community Associations (CMCA)	National Board of Certification for Community Association Managers	11-9141	Property, Real Estate & Community Association Managers	Yes	\$30.01	\$17.12	603	1.39
NCCER005	NCCER Carpentry Fundamentals - Level 1	National Center for Construction Education & Research (NCCER)	47-2031	Carpenters	Yes	\$17.39	\$11.63	1,978	2.87
NCCER008	NCCER Construction Technology	National Center for Construction Education & Research (NCCER)	47-3019	Helpers - Construction Trades, All Other		\$12.19	\$8.99	114	2.77
NCCER010	NCCER Electrical - Level 1	National Center for Construction Education & Research (NCCER)	47-3013	Helpers - Electricians		\$12.86	\$10.15	417	3.22
NCCER013	NCCER Electronic Systems Technician- Level 1	National Center for Construction Education & Research (NCCER)	49-2022	Telecommunications Equipment Installers and Repairers	0	\$22.07	\$14.40	209	0.28
NCCER017	NCCER Heavy Equipment Operations - Level 1	National Center for Construction Education & Research (NCCER)	47-2073	Operating Engineers/Construction Equipment Operators	Yes	\$17.36	\$12.73	651	2.50
NCCER018	NCCER Heating, Ventilation and Air Conditioning (HVAC) - Level 1	National Center for Construction Education & Research (NCCER)	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
NCCER025	NCCER Masonry - Level 1	National Center for Construction Education & Research (NCCER)	47-2021	Brickmasons and Blockmasons	Yes	\$18.42	\$12.79	276	3.05
NCCER026	NCCER Plumbing - Level 1	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER027	NCCER Project Management	National Center for Construction Education & Research (NCCER)	47-1011	First-Line Superv. of Construction and Extraction Workers	Yes	\$28.82	\$19.02	2,166	3.06
NCCER032	NCCER Carpentry - Level 2	National Center for Construction Education & Research (NCCER)	47-2031	Carpenters	Yes	\$17.39	\$11.63	1,978	2.87
NCCER033	NCCER Carpentry - Level 3	National Center for Construction Education & Research (NCCER)	47-2031	Carpenters	Yes	\$17.39	\$11.63	1,978	2.87
NCCER034	NCCER Carpentry - Level 4	National Center for Construction Education & Research (NCCER)	47-2031	Carpenters	Yes	\$17.39	\$11.63	1,978	2.87
NCCER036	NCCER Concrete Finishing- Level 1	National Center for Construction Education & Research (NCCER)	47-2051	Cement Masons and Concrete Finishers	Yes	\$15.98	\$11.51	487	3.54

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
NCCER037	NCCER Concrete Finishing- Level 2	National Center for Construction Education & Research (NCCER)	47-2051	Cement Masons and Concrete Finishers	Yes	\$15.98	\$11.51	487	3.54
NCCER038	NCCER Electrical- Level 2	National Center for Construction Education & Research (NCCER)	47-2111	Electricians	Yes	\$19.38	\$14.19	1,344	2.09
NCCER039	NCCER Electrical- Level 3	National Center for Construction Education & Research (NCCER)	47-2111	Electricians	Yes	\$19.38	\$14.19	1,344	2.09
NCCER040	NCCER Electrical- Level 4	National Center for Construction Education & Research (NCCER)	47-2111	Electricians	Yes	\$19.38	\$14.19	1,344	2.09
NCCER041	NCCER Electronic Systems Technician- Level 2	National Center for Construction Education & Research (NCCER)	49-2022	Telecommunications Equipment Installers and Repairers	0	\$22.07	\$14.40	209	0.28
NCCER042	NCCER Electronic Systems Technician- Level 3	National Center for Construction Education & Research (NCCER)	49-2022	Telecommunications Equipment Installers and Repairers		\$22.07	\$14.40	209	0.28
NCCER043	NCCER Electronic Systems Technician- Level 4	National Center for Construction Education & Research (NCCER)	49-2022	Telecommunications Equipment Installers and Repairers	0	\$22.07	\$14.40	209	0.28
NCCER044	NCCER Masonry - Level 2	National Center for Construction Education & Research (NCCER)	47-2021	Brickmasons and Blockmasons	Yes	\$18.42	\$12.79	276	3.05
NCCER045	NCCER Masonry - Level 3	National Center for Construction Education & Research (NCCER)	47-2021	Brickmasons and Blockmasons	Yes	\$18.42	\$12.79	276	3.05
NCCER046	NCCER Painting- Level 1	National Center for Construction Education & Research (NCCER)	47-2141	Painters, Construction and Maintenance	Yes	\$15.27	\$10.52	900	1.99
NCCER047	NCCER Painting- Level 2	National Center for Construction Education & Research (NCCER)	47-2141	Painters, Construction and Maintenance	Yes	\$15.27	\$10.52	900	1.99
NCCER048	NCCER Painting- Level 3	National Center for Construction Education & Research (NCCER)	47-2141	Painters, Construction and Maintenance	Yes	\$15.27	\$10.52	900	1.99
NCCER049	NCCER Pipefitting - Level 1	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER050	NCCER Pipefitting - Level 2	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER051	NCCER Pipefitting - Level 3	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER052	NCCER Pipefitting - Level 4	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER053	NCCER Roofer- Level 1	National Center for Construction Education & Research (NCCER)	47-2181	Roofers	Yes	\$15.92	\$12.00	447	2.33

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NCCER054	NCCER Roofer- Level 2	National Center for Construction Education & Research (NCCER)	47-2181	Roofers	Yes	\$15.92	\$12.00	447	2.33
NCCER055	NCCER Roofer- Level 3	National Center for Construction Education & Research (NCCER)	47-2181	Roofers	Yes	\$15.92	\$12.00	447	2.33
NCCER056	NCCER Roofer- Level 4	National Center for Construction Education & Research (NCCER)	47-2181	Roofers	Yes	\$15.92	\$12.00	447	2.33
NCCER057	NCCER Sheet Metal - Level 1	National Center for Construction Education & Research (NCCER)	47-2211	Sheet Metal Workers	Yes	\$18.02	\$12.94	264	2.40
NCCER058	NCCER Sheet Metal - Level 2	National Center for Construction Education & Research (NCCER)	47-2211	Sheet Metal Workers	Yes	\$18.02	\$12.94	264	2.40
NCCER059	NCCER Sheet Metal - Level 3	National Center for Construction Education & Research (NCCER)	51-4121	Welders, Cutters, Solderers, and Brazers	Yes	\$17.46	\$12.41	511	1.91
NCCER060	NCCER Sheet Metal - Level 4	National Center for Construction Education & Research (NCCER)	47-2211	Sheet Metal Workers	Yes	\$18.02	\$12.94	264	2.40
NCCER061	NCCER Welder - Level 1	National Center for Construction Education & Research (NCCER)	51-4121	Welders, Cutters, Solderers, and Brazers	Yes	\$17.46	\$12.41	511	1.91
NCCER062	NCCER Welder - Level 2	National Center for Construction Education & Research (NCCER)	51-4121	Welders, Cutters, Solderers, and Brazers	Yes	\$17.46	\$12.41	511	1.91
NCCER063	NCCER Welder - Level 3	National Center for Construction Education & Research (NCCER)	51-4121	Welders, Cutters, Solderers, and Brazers	Yes	\$17.46	\$12.41	511	1.91
NCCER067	NCCER Heavy Equipment Operations - Level 2	National Center for Construction Education & Research (NCCER)	47-2073	Operating Engineers/Construction Equipment Operators	Yes	\$17.36	\$12.73	651	2.50
NCCER068	NCCER Heavy Equipment Operations - Level 3	National Center for Construction Education & Research (NCCER)	47-2073	Operating Engineers/Construction Equipment Operators	Yes	\$17.36	\$12.73	651	2.50
NCCER069	NCCER Plumbing - Level 2	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER070	NCCER Plumbing - Level 3	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER071	NCCER Plumbing - Level 4	National Center for Construction Education & Research (NCCER)	47-2152	Plumbers, Pipefitters, and Steamfitters	Yes	\$18.33	\$12.93	953	2.23
NCCER081	NCCER Heating, Ventilation and Air Conditioning (HVAC) - Level 2	National Center for Construction Education & Research (NCCER)	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83

DOE Code	Title	Issuing Organization/ Provider	SOC Code Primary	SOC Title, Primary	DOL	Mean	Entry	Average Annual Openings	Average Annual Rate, in %
NCCER082	NCCER Heating, Ventilation and Air Conditioning (HVAC) - Level 3	National Center for Construction Education & Research (NCCER)	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
NCCER083	NCCER Heating, Ventilation and Air Conditioning (HVAC) - Level 4	National Center for Construction Education & Research (NCCER)	49-9021	Heating, A.C., and Refrigeration Mechanics and Installers	Yes	\$18.95	\$13.09	1,218	3.83
NCCER084	NCCER Industrial Maintenance-Mechanic	National Center for Construction Education & Research (NCCER)	49-9041	Industrial Machinery Mechanics	Yes	\$21.19	\$14.87	430	2.65
NCCER092	NCCER Glazier - Level 1	National Center for Construction Education & Research (NCCER)	47-2121	Glaziers	Yes	\$16.66	\$11.60	211	2.73
NCCER093	NCCER Glazier - Level 2	National Center for Construction Education & Research (NCCER)	47-2121	Glaziers	Yes	\$16.66	\$11.60	211	2.73
NCCER094	NCCER Glazier - Level 3	National Center for Construction Education & Research (NCCER)	47-2121	Glaziers	Yes	\$16.66	\$11.60	211	2.73
NCDLT001	Certified Dental Technician	National Board for Certification in Dental Laboratory Technology	51-9081	Dental Laboratory Technicians		\$17.11	\$10.87	116	1.51
NCIDQ001	National Council for Interior Design Certification (NCIDC)	National Council for Interior Design Qualification	27-1025	Interior Designers	Yes	\$23.96	\$13.27	210	2.29
NCRAS003	Registered Professional Reporter	National Court Reporters Association	23-2091	Court Reporters		\$15.98	\$9.22	93	3.83
NCRAS004	Registered Merit Reporter	National Court Reporters Association	23-2091	Court Reporters		\$15.98	\$9.22	93	3.83
NCRAS005	Registered Diplomate Reporter	National Court Reporters Association	23-2091	Court Reporters		\$15.98	\$9.22	93	3.83
NIASE001	ASE Advanced Engine Performance Specialist Test (L1)	National Institute for Automotive Service Excellence	49-3023	Automotive Service Technicians and Mechanics	Yes	\$18.24	\$11.44	1,586	1.86
NIASE002	ASE Master Automobile Technician	National Institute for Automotive Service Excellence	49-3023	Automotive Service Technicians and Mechanics	Yes	\$18.24	\$11.44	1,586	1.86
NIASE003	ASE Master Medium/Heavy Truck Technician	National Institute for Automotive Service Excellence	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists		\$20.58	\$15.25	357	1.41
NIASE004	ASE School Bus Technician	National Institute for Automotive Service Excellence	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists		\$20.58	\$15.25	357	1.41
NIASE005	ASE Automobile Technician: Automatic Transmission/Transaxle	National Institute for Automotive Service Excellence	49-3023	Automotive Service Technicians and Mechanics	Yes	\$18.24	\$11.44	1,586	1.86