

**Note: This list is not promoting or soliciting purchase or sale of company products, but represents nationally recognized, third-party validated credentials that are either required to enter certain fields and/or the industry honors for various occupations.** Credentialing for this list is Certification, Certification (WCC/Workforce Competency Credential) and can be Certificate or Badge. CIP = National Center for Education Statistics Classification of Instructional Programs, <https://nces.ed.gov/ipeds/cipcode/search.aspx?ys55>. O\*NET = US Department of Labor Occupational Code (Title), <https://www.onetonline.org/find/>.

| INDUSTRY                                     | NAME OF CREDENTIAL   | CREDENTIAL TYPE     | ISSUING ORGANIZATION  | CIP CODE  | CIP DESCRIPTION   | O*NET CODE   | O*NET DESCRIPTION   |
|--|--|---------------------|---|---|---|--|---|
| <b>INFORMATION &amp; TECHNOLOGY SERVICES</b> |  |                     |   |   |   |  |   |
| <b>IT SECURITY</b>                           | <a href="#">Security+</a>  | Certification       | CompTIA   | 11.1003   | Computer & Information System Security/Auditing/Information Assurance   | 15-1212.00   | Information Security Analysts   |
|  | <a href="#">A+Fo</a>   | Certification       | CompTIA   | 11.0199   | Computer and Information Sciences, Other  | 15-1151.00   | Computer User Support Specialists   |
|  | <a href="#">Network+</a>   | Certification       | CompTIA   | 11.0199   | Computer and Information Sciences, Other  | 15-1151.00   | Computer User Support Specialists   |
|  | <a href="#">CompTIA Advanced Security Practitioner (CASP+)</a>   | Certification       | CompTIA   | 11.1003   | Computer & Information System Security/Auditing/Information Assurance   | 15-1212.00   | Information Security Analysts   |
|  | <a href="#">GIAC Information Security Fundamentals (GISF)</a>  | Certification       | SANS Institute  | 11.1003   | Computer & Information System Security/Auditing/Information Assurance   | 15-1212.00   | Information Security Analysts   |
|  | <a href="#">Certificate of CloudSecurity Knowledge (CCSK)</a>  | Certification       | SANS Institute  | 11.1003   | Computer and Information System Security/Auditing/Information Assurance   | 15-1222.00   | Information Security Analysts   |
|  | <a href="#">Certified Ethical Hacker (CEH)</a>   | Certificate         | International Council of Electronic Commerce Consultants (EC-Council) | 11.0201   | Create, modify, and test the code and scripts that allow computer applications to run. Work from specifications drawn up by software and web developers or other individuals. | 15-1251.00   | Computer Programmers  |
|  | <a href="#">Certified Information Systems Auditor (CISA)</a>   | Certification       | ISACA   | 11.1003   | Computer & Information System Security/Auditing/Information Assurance   | 15-1212.00   | Information Security Analysts   |
|  | <a href="#">Information Technology Specialist: Network Security</a>  | Certification       | Centriport, NCS Pearson   | 11.1003   | Computer and Information System Security/Auditing/Information Assurance   | 15-1222.00   | Information Security Analysts   |
|  | <a href="#">Certified Information Systems Security Professional, CISSP (Certified Information Systems Security Professional)</a> | Certification (WCC) | ISC2  | 52.2101   |   | 15-1299.05<br>15-1212.00<br>15-1299.06<br>15-1299.04<br>15-1202.00 | Information Security Engineers<br>Information Security Analysts<br>Digital Forensics Analysts<br>Penetration Testers<br>Security Managers |
| <a href="#">Cybersecurity Fundamentals</a>   | Certification (WCC)  | NOCTI               | 11.1003   | Computer and Information System Security/Auditing/Information Assurance | 15-1122.00  | Information Security Analysts                                      |   |
| <b>IT CLOUD</b>                              | <a href="#">Cloud+</a>   | Certification       | CompTIA   | 11.0501   | Analyze, test, troubleshoot, and evaluate existing network systems.   | 15-1211.00   | Computer Systems Analysts   |
|  | <a href="#">MySQL (Database administration or Developer)</a>   | Certification       | Oracle  | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">A+</a>   | Certification       | CompTIA   | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">Network+</a>   | Certification       | CompTIA   | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">Security+</a>  | Certification       | CompTIA   | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">CoreOS</a>   | Certification       | The Linux Foundation  | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">Google Certified Professional – Cloud Architect</a>  | Certification       | Google Cloud Platform   | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">Amazon AWS Certification (Associate, Specialty, or Professional)</a>   | Certification       | Amazon Web Services   | 11.0199   | Computer and Information Sciences, Other  | 15-1151.00   | Computer User Support Specialists   |
|  | <a href="#">AWS Certified SysOps Administrator – Associate</a>   | Certification       | Amazon Web Services   | 11.1006   | Analyze, test, troubleshoot, and evaluate existing network systems  | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">AWS Solutions Architect – Associate</a>  | Certification       | Amazon Web Services   | 11.0199   | Computer and Information Sciences, Other  | 15-1151.00   | Computer User Support Specialists   |
|  | <a href="#">Microsoft Certified Solutions Associate (MCSA)</a>   | Certification       | Microsoft   | 11.0199   | Computer and Information Sciences, Other  | 15-1151.00   | Computer User Support Specialists   |
|  | <a href="#">Microsoft Certified Solutions Expert (MCSE)</a>  | Certification       | Microsoft   | 11.9999   | Computer and Information Sciences and Support Services, Other   | 15-1151.00   | Computer User Support Specialists   |
|  | <a href="#">Information Technology Specialist: Networking</a>  | Certification       | Centriport, NCS Pearson   | 11.0901   | Computer and Information Sciences and Support Services, Other   | 15-1231.00   | Computer Network Support Specialists  |
|  | <a href="#">Cisco Certified Entry Networking Technician</a>  | Certification       | Cisco   | 11.0901   | Computer and Information Sciences and Support Services, Other   | 15-1151.00   | Computer User Support Specialists   |

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| IT NETWORKING     | <a href="#">Cisco Certified Network Associate (CCNA)</a>                              | Certification       | Cisco                         | 11.1006 | Computer Support Specialist  | 15-1151.00 | Computer User Support Specialists                        |
|                   | <a href="#">CCNA Routing &amp; Switching</a>  | Certification       | Cisco                         | 48.0510 | Computer Numerically Controlled Machinist                          | 15-1916.00 | Computer Numerically Controlled Tool Operators           |
|                   | <a href="#">Juniper Networks Certified Associate Junos (JNCIA-Junos)</a>              | Certification       | Juniper Networks              | 48.0510 | Computer Numerically Controlled Machinist                          | 15-1916.00 | Computer Numerically Controlled Tool Operators           |
|                   | <a href="#">Network Systems</a>   | Certification (WCC) | NOCTI                         | 11.9999 | Computer and Information Sciences and Support Services, Other      | 15-1151.00 | Computer User Support Specialists                        |
| IT DATA ANALYTICS | <a href="#">Associate Certified Analytics Professional (aCAP)</a>                     | Certification       | Analytics Certification Board | 11.0101 | Computer and Information Sciences, General                         | 15-1251.00 | Computer Programmers                                     |
|                   | <a href="#">Oracle Certification Examination (pass anyone)</a>                        | Certification       | Oracle                        | 11.0501 | Computer Systems Analysis/Analyst                                  | 15-1211.00 | Computer Systems Analysts                                |
|                   | <a href="#">IBM Certified Specialist (pass anyone)</a>                                | Certification       | IBM                           | 11.0101 | Computer and Information Sciences, General                         | 15-1251.00 | Computer Programmers                                     |
|                   | <a href="#">AWS Certified Big Data</a>  | Certification       | Amazon Web Services           | 11.0501 | Analyze, test, troubleshoot, and evaluate existing network systems | 15-1211.00 | Computer Systems Analysts                                |
|                   | <a href="#">Google Certified Professional – Data Engineer</a>                         | Certification       | Google Cloud Platform         | 15.1204 | Computer Software Technology/Technician                            | 15-1299.08 | Computer Systems Engineers/Architects                    |
| IT DATABASE       | <a href="#">Database Foundations Certified Junior Associate (DFCJA)</a>               | Certification       | Oracle                        | 11.1006 | Computer Support Specialist  | 15-1151.00 | Computer User Support Specialists                        |
|                   | <a href="#">Information Technology Specialist: Databases</a>                          | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1242.00 | Database Administrators                                  |
|                   | <a href="#">Microsoft Certified Professional (MCP)</a>                                | Certification       | Microsoft                     | 15.1204 | Computer Software Technology/Technician                            | 15-1242.00 | Database Administrators                                  |
|                   | <a href="#">SQL Database Administration</a>   | Certification       | Microsoft                     | 15.1204 | Computer Software Technology/Technician                            | 15-1242.00 | Database Administrators                                  |
|                   | <a href="#">MongoDB (Developer or DBA Associate)</a>                                  | Certification       | Mongo                         | 15.1204 | Computer Software Technology/Technician                            | 15-1242.00 | Database Administrators                                  |
| IT SOFTWARE       | <a href="#">Java Foundations Certified Junior Associate (JFCJA)</a>                   | Certification       | Oracle                        | 11.0899 | Computer Software and Media Applications, Other                    | 15-1199.00 | Computer Occupations, All Other                          |
|                   | <a href="#">Information Technology Specialist: Java</a>                               | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1251.00 | Computer Programmers, Software Developers                |
|                   | <a href="#">Information Technology Specialist: Python</a>                             | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1211.00 | Computer Systems Analysts, Statisticians                 |
|                   | <a href="#">Information Technology Specialist: JavaScript</a>                         | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1212.00 | Computer Systems Analysts, Information Security Analysts |
|                   | <a href="#">Information Technology Specialist: Software Development</a>               | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">Microsoft Certified Solutions Associate (MCSA)</a>                        | Certification       | Microsoft                     | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">Microsoft Technology Associate (MTA)</a>                                  | Certification       | Microsoft                     | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">Citrix Certified Associate</a>  | Certification       | Citrix Systems                | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">VMware Certified Advanced Professional (VCAP) – Desktop Administrator</a> | Certification       | VMware                        | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">JavaScript</a>  | Certification       | Microsoft                     | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">Information Technology Specialist: HTML Application Development</a>       | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">Information Technology Specialist: HTML and CSS</a>                       | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1255.00 | Web and Digital Interface Designers                      |
|                   | <a href="#">Information Technology Specialist: Java</a>                               | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |
|                   | <a href="#">Autodesk Certified User</a>   | Certification       | Certiport, NCS Pearson        | 15.1204 | Computer Software Technology/Technician                            | 15-1132.00 | Software Developers, Applications                        |

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|                         | <a href="#">Apple App Development with Swift Certification Level 1</a>                    | Certification       | Certiport, NCS Pearson                       | 15.1204 | Computer Software Technology/Technician                | 15-1132.00 | Software Developers, Applications           |
|                         | <a href="#">Apple Development with Swift Associate</a>                                    | Certification       | Certiport, NCS Pearson                       | 15.1204 | Computer Software Technology/Technician                | 15-1132.00 | Software Developers, Applications           |
|                         | <a href="#">Apple Development with Swift Certified User</a>                               | Certification       | Certiport, NCS Pearson                       | 15.1204 | Computer Software Technology/Technician                | 15-1132.00 | Software Developers, Applications           |
|                         | <a href="#">Unity Certified User</a>  | Certification       | Certiport, NCS Pearson                       | 15.1204 | Computer Software Technology/Technician                | 15-1132.00 | Software Developers, Applications           |
|                         | <a href="#">Apple Certified iOS Developer – Swift</a>                                     | Certification       | Apple  | 15.1204 | Computer Software Technology/Technician                | 15-1242.00 | Database Administrators                     |
|                         | <a href="#">Associate Android Developer</a>   | Certification       | Google                                       | 15.1204 | Computer Software Technology/Technician                | 15-1242.00 | Database Administrators                     |
| IT AUDIT                | <a href="#">Certified Information Systems Auditor (CISA)</a>                              | Certification       | ISACA  | 11.0103 | Information Technology                                 | 15-1232.00 | Computer User Support Specialists           |
|                         | <a href="#">GIAC Systems and Network Auditor (GSNA)</a>                                   | Certification       | SANS Institute                               | 11.0103 | Information Technology                                 | 15-1232.00 | Computer User Support Specialists           |
| RISK MANAGEMENT         | <a href="#">Certified in Risk and Information Management (CRISC)</a>                      | Certification       | ISACA  | 11.1005 | Information Technology Project Management              | 11.3021.00 | Computer and Information Systems Managers   |
| IT SERVERS/WORKSTATIONS | <a href="#">Citrix Certified Associate – Virtualization (CCA – V)</a>                     | Certification       | Citrix                                       | 11.1006 | Computer Support Specialists                           | 15-1142.00 | Network and Computer Systems Administrators |
|                         | <a href="#">Information Technology Specialist: Device Configuration and Management</a>    | Certification       | Certiport, NCS Pearson                       | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">IC3 Digital Literacy</a>  | Certification       | Certiport, NCS Pearson                       | 11.1006 | Computer Support Specialists                           | 15-1142.00 | Network and Computer Systems Administrators |
|                         | <a href="#">Microsoft Certified Fundamentals</a>  | Certification       | Certiport, NCS Pearson                       | 11.1006 | Computer Support Specialists                           | 15-1142.00 | Network and Computer Systems Administrators |
|                         | <a href="#">Microsoft Certified Professional (MCP)</a>                                    | Certification       | Microsoft                                    | 11.1006 | Computer Support Specialists                           | 15-1142.00 | Network and Computer Systems Administrators |
|                         | <a href="#">Linux+ Certification</a>  | Certification       | CompTIA                                      | 11.1006 | Computer Support Specialists                           | 15-1142.00 | Network and Computer Systems Administrators |
|                         | <a href="#">VMware Certified Associate Desktop and Mobility (VCA-DTM)</a>                 | Certification       | VMware                                       | 11.1006 | Computer Support Specialists                           | 15-1142.00 | Network and Computer Systems Administrators |
| IT GENERAL              | <a href="#">A+</a>  | Certification       | CompTIA                                      | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">Microsoft Certified Professional (MCP)</a>                                    | Certification       | Microsoft                                    | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">IT Service Management</a>   | Certification       | ITIL Foundations                             | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">Adobe Certified Associate</a>   | Certification       | Adobe Inc.                                   | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">Autodesk Certified User</a>   | Certification       | Autodesk                                     | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">Microsoft Office Specialist</a>   | Certification       | Microsoft                                    | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">Express Employment Professionals Business Office Technology Certification</a> | Certification       | Express Employment Professionals/ICEV Online | 11.1006 | Computer Support Specialists                           | 15-1231.00 | Computer Network Support Specialists        |
|                         | <a href="#">Qualified IPC Assembly Operator (QA0)</a>                                     | Certification       | IPC International                            | 47.0105 | Industrial Electronics Technology/Technician           | 51-2022.00 | Electronics Assembly Operators              |
|                         | <a href="#">Qualified IPC Wire Harness Operator (QWH0)</a>                                | Certification       | IPC International                            | 47.0105 | Industrial Electronics Technology/Technician           | 51-2022.00 | Wire Harness Operators                      |
|                         | <a href="#">Certified IPC Specialist (CS)</a>   | Certification       | IPC International                            | 14.1001 | Electrical, Electronics and Communications Engineering | 17-3023.00 | Technicians                                 |
|                         | <a href="#">Certified IPC Trainer (CT)</a>  | Certification       | IPC International                            | 14.1001 | Electrical, Electronics and Communications Engineering | 17-3072.00 | Electronics Engineers                       |
|                         | <a href="#">Certified IPC Interconnect Designer (CID)</a>                                 | Certification       | IPC International                            | 14.1001 | Electrical, Electronics and Communications Engineering | 17-3012.00 | PC Designers                                |
|                         | <a href="#">Information Support and Services</a>  | Certification (WCC) | NOCTI  | 11.0199 | Computer and Information Sciences, Other               | 15-1151.00 | Computer User Support Specialists           |
|                         | <a href="#">Computer Repair Technology</a>  | Certification (WCC) | NOCTI  | 47.0104 | Computer Installation and Repair Technology/Technician | 15-1151.00 | Computer User Support Specialists           |
|                         | <a href="#">Computer Programming</a>  | Certification (WCC) | NOCTI  | 11.0201 | Computer Programming/Programmer, General               | 15-1131.00 | Computer Programmers                        |

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|  | <u>Interactive Media</u>   | Certification (WCC) | NOCTI  | 11.0899 | Computer Software and Media Applications, Other                  | 15-1199.00 | Computer Occupations, All Other                           |
|  | <u>Computer Technology</u>   | Certification (WCC) | NOCTI  | 11.1006 | Computer Support Specialist                                      | 15-1151.00 | Computer User Support Specialists                         |
|  | <u>Computer Networking Fundamentals</u>  | Certification (WCC) | NOCTI  | 11.0901 | Computer Systems Networking and Telecommunications               | 15-1151.00 | Computer User Support Specialists                         |
|  | <u>Web Design</u>  | Certification (WCC) | NOCTI  | 11.0801 | Web Page, Digital/Multimedia                                     | 15-1134.00 | Web Developers  |
| <b>HEALTHCARE &amp; MEDICAL SERVICES</b> |  |                     |  |         |  |            |   |
|  | Certified Electronic Health Record Specialist (CEHRS) Examination                    | Certification       | National Healthcareer Association                    | 51.0713 | Medical Insurance Coding Specialist/Coder                        | 29-2072.00 | Medical Records Specialists                               |
|  | Certified Medical Administrative Assistant (CMAA) Examination                        | Certification       | National Healthcareer Association                    | 51.0716 | Medical Administrative/Executive Assistant and Medical Secretary | 43-6013.00 | Medical Secretaries and Administrative Assistants         |
|  | AAPC Medical Coding Examinations (Pass any one exam)                                 | Certification       | American Academy of Professional Coders (AAPC)       | 51.0173 | Medical Insurance Coding Specialist/Coder                        | 29-2072.00 | Medical Records Specialists                               |
|  | Certified EKG Technician (CET) Examination   | Certification       | American Allied Health (AAH)                         | 51.0902 | Electrocardiograph Technology/Technician                         | 29-2031.00 | Cardiovascular Technologists and Technicians              |
|  | Certified Optometric Assistant (COA) Examination                                     | Certification       | American Allied Health (AAH)                         | 51.1802 | Optometric Technician/Assistant                                  | 31-9092.00 | Medical Assistants  |
|  | Certified Patient Care Technician (CPCT) Examination                                 | Certification       | American Allied Health (AAH)                         | 51.0799 | Health and Medical   | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
|  | Certified Phlebotomy Technician (CPT) Examination                                    | Certification       | American Allied Health (AAH)                         | 51.1009 | Phlebotomy/Phlebotomist  | 31-9097.00 | Phlebotomists   |
|  | Certified Physical Therapy Aide (CPTA) Examination                                   | Certification       | American Allied Health (AAH)                         | 51.0806 | Physical Therapist Assistant                                     | 31-2021.00 | Physical Therapist Assistants                             |
|  | Limited Licensed Radiology Technologist (LLRT) Examination                           | Certification       | American Allied Health (AAH)                         | 51.0916 | Radiation Protection/Health Phy                                  | 29-1124.00 | Radiation Therapists                                      |
|  | Medical Coding and Billing Specialist (MCBS) Examination                             | Certification       | American Allied Health (AAH)                         | 51.0713 | Medical Insurance Coding Specialist/Coder                        | 29-2072.00 | Medical Records Specialists                               |
|  | Registered Medical Assistant (RMA) Examination                                       | Certification       | American Allied Health (AAH)                         | 51.0716 | Medical Administrative/Executive Assistant and Medical Secretary | 43-6013.00 | Medical Secretaries and Administrative Assistants         |
|  | Billing Coding Specialist Certification (BCSC) Examination                           | Certification       | American Medical Certification Association (AMCA)    | 51.0713 | Medical Insurance Coding Specialist/Coder                        | 29-2072.00 | Medical Records Specialists                               |
|  | Dental Support Technician Certification (DSTC) Examination                           | Certification       | American Medical Certification Association (AMCA)    | 51.0603 | Dental Laboratory Technology/Technician                          | 51-9081.00 | Dental Laboratory Technicians                             |
|  | Mental Health Technician Certification (MHTC) Examination                            | Certification       | American Medical Certification Association (AMCA)    | 51.1502 | Psychiatric/Mental Health Services Technician                    | 31.1133.00 | Psychiatric Aides   |
|  | Patient Care Technician Certification (PCTC) Examination                             | Certification       | American Medical Certification Association (AMCA)    | 51.1614 | Nursing Assistant/Aide and Patient Care Assistant                | 31-1131.00 | Nursing Assistants  |
|  | Clinical Medical Assistant Certification (CMAC) Examination                          | Certification       | American Medical Certification Association (AMCA)    | 51.3902 | Nurse/Nursing Assistant/Aide and Patient Care Assistant          | 31-1131.00 | Nursing Assistants  |
|  | Physical Therapy Aide Certification (PTAC) Examination                               | Certification       | American Medical Certification Association (AMCA)    | 51.0806 | Physical Therapist Assistant                                     | 31.2022.00 | Physical Therapist Aides                                  |
|  | Medical Administration Assistant Certification (MAAC) Examination                    | Certification       | American Medical Certification Association (AMCA)    | 51.0801 | Medical/Clinical Assistant                                       | 31-9092.00 | Medical Assistants  |
|  | Electronic Health Record Certification (EHRC) Examination                            | Certification       | American Medical Certification Association (AMCA)    | 51.0713 | Medical Insurance Coding Specialist/Coder                        | 29-2072.00 | Medical Records Specialists                               |
|  | Nationally Registered Certified Administrative Health Assistant (NRCAHA) Examination | Certification       | National Association for Health Professionals (NAHP) | 51.0801 | Medical/Clinical Assistant                                       | 31-9092.00 | Medical Assistants  |

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| Nationally Registered/Certified Billing and Coding Specialist (NRCBCS) Examination | Certification | National Association for Health Professionals (NAHP)                  | 51.0713 | Medical Insurance Coding Specialist/Coder                                | 29-2072.00 | Medical Records Specialists                               |
| Nationally Registered Certified EKG Technician(NRCEKG) Examination                 | Certification | National Association for Health Professionals (NAHP)                  | 51.0902 | Electrocardiograph Technology/Technician                                 | 29-2031.00 | Cardiovascular Technologists and Technicians              |
| Nationally Registered/Certified Patient Care Technician (NRCPCT) Examination       | Certification | National Association for Health Professionals (NAHP)                  | 51.1614 | Nursing Assistant/Aide and Patient Care Assistant                        | 31-1131.00 | Nursing Assistants  |
| Nationally Registered/Certified Pharmacy Technician (NRCPhT) Examination           | Certification | National Association for Health Professionals (NAHP)                  | 51.0805 | Pharmacy Technician/Assistant  | 29-2052.00 | Pharmacy Technician                                       |
| Nationally Registered/Certified Phlebotomy Technician (NRCPT) Examination          | Certification | National Association for Health Professionals (NAHP)                  | 51.1009 | Phlebotomy/Phlebotomist  | 31-9097.00 | Phlebotomists   |
| Nationally Registered/Certified Surgical Technician (NRCST) Examination            | Certification | National Association for Health Professionals (NAHP)                  | 51.0909 | Surgical Technology/Technologist   | 29-9093.00 | Surgical Assistant  |
| Nationally Registered Dental Assistant (NRDA) Examination                          | Certification | National Association for Health Professionals (NAHP)                  | 51.0601 | Dental Assisting/Assistant   | 31-9091.00 | Dental Assistants   |
| Nationally Registered/Certified Medical Assistant (NRCMA) Examination              | Certification | National Association for Health Professionals (NAHP)                  | 51.3902 | Nurse/Nursing Assistant/Aide and Patient Care Assistant                  | 31-1131.00 | Nursing Assistants  |
| Certified Surgical Technologist (CST) Examination                                  | Certification | National Board of Surgical Technology and Surgical Assisting (NBSTSA) | 51.0909 | Surgical Technology/Technologist   | 29-9093.00 | Surgical Assistant  |
| Certified Emergency Telecommunicator Examination                                   | Certification | International Academies of Emergency Dispatch (IAED)                  | 10.0105 | Communications Technology/Technician                                     | 43-5031.00 | Public Safety Telecommunicators                           |
| National Certified Medical Assistant (NCMA) Examination                            | Certification | National Center for Competency Testing (NCCT)                         | 51.0716 | Medical Administrative/Executive Assistant and Medical Secretary         | 43-6013.00 | Medical Secretaries and Administrative Assistants         |
| National Certified Patient Care Technician (NCPCT) Examination                     | Certification | National Center for Competency Testing (NCCT)                         | 51.0799 | Health and Medical   | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| National Certified Phlebotomy Technician(NCPT) Examination                         | Certification | National Center for Competency Testing (NCCT)                         | 51.1009 | Phlebotomy/Phlebotomist  | 31-9097.00 | Phlebotomists   |
| Tech in Surgery-Certified (TS-C) Examination                                       | Certification | National Center for Competency Testing (NCCT)                         | 51.0909 | Surgical Technology/Technologist   | 29-9093.00 | Surgical Assistant  |
| Certified Clinical Medical Assistant (CCMA) Examination                            | Certification | National Healthcareer Association(NHA)                                | 51.0716 | Medical Administrative/Executive Assistant and Medical Secretary         | 43-6013.00 | Medical Secretaries and Administrative Assistants         |
| Certified Medical Administrative Assistant (CMAA)                                  | Certification | National Healthcareer Association(NHA)                                |         | Medical Administrative/Executive Assistant and Medical Secretary         | 31-9092.00 | Medical Secretaries and Administrative Assistants         |
| Certified EKG Technician (CET) Examination   | Certification | National Healthcareer Association (NHA)                               | 51.0902 | Electrocardiograph Technology/Technician                                 | 29-2031.00 | Cardiovascular Technologists and Technicians              |
| Certified Phlebotomy Technician (CPT) Examination                                  | Certification | National Healthcareer Association(NHA)                                | 51.1009 | Phlebotomy/ Phlebotomist   | 31-9097.00 | Phlebotomists   |
| Certified Pharmacy Technician (CPhT)   | Certification | National Healthcareer Association(NHA)                                |         | Pharmacy Technician/Pharmacist   |            | Pharmacy Technicians/Pharmacists                          |
| Certified Patient Care Technician (CPCT)   | Certification | National Healthcareer Association(NHA)                                |         | Healthcare & Medical Services  | 31-1131.00 | Healthcare Practitioners and Technical Workers, All Other |
| Certified Billing & Coding Specialist  | Certification | National Healthcareer Association(NHA)                                |         | Healthcare & Medical Services  | 29-2072.00 | Healthcare Practitioners and Technical Workers, All Other |
| Certified Electronic Health Record Specialist (CEHRS)                              | Certification | National Healthcareer Association(NHA)                                |         | Healthcare & Medical Services  | 29-2072.00 | Healthcare Practitioners and Technical Workers, All Other |
| Dental Assisting Assessment  | Certification | National Occupational Competency Testing Institute (NOCTI)            | 51.0601 | Dental Assisting/Assistant   | 31-9091.00 | Dental Assistants   |
| Diagnostic Services Assessment   | Certification | National Occupational Competency Testing Institute (NOCTI)            | 51.0999 | Allied Health Diagnostic, Intervention, and Treatment Professions- Other | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |

|   |                     |  |                  |   |            |   |
|---|---------------------|--|------------------|---|------------|---|
| Emergency Medical Services Assessment             | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.0999          | Allied Health Diagnostic, Intervention and <del>Treatment Professions, Other</del>  | 33-9099.00 | Protective Service Workers, All Other                     |
| Health Assisting Assessment                       | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.0999          | Allied Health Diagnostic, Intervention, and <del>Treatment Professions, Other</del> | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Health Informatics Assessment                     | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.0799          | Health and Medical  | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Home Health Aide Assessment                       | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.2602          | Home Health Aide/Home Attendant   | 31-1011.00 | Home Health Aides   |
| Medical Assisting Assessment                      | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.0899          | Allied Health and Medical Assisting Services, Other                                 | 31-9092.00 | Medical Assistants  |
| Nursing Assisting Assessment                      | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.3902          | Nurse/Nursing Assistant/  | 31-1014.00 | Nursing Assistants  |
| Practical Nursing Assessment                      | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.3999          | Practical Nursing, Vocational Nursing and Nursing <del>Assisting, Other</del>       | 31-1014.00 | Nursing Assistants  |
| Therapeutic Services Assessment                   | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.0899          | Allied Health and Medical Assisting Services, Other                                 | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Nurse Assisting Examination                       | Certification       | SkillsUSA  | 51.3902          | Nurse/Nursing Assistant/  | 31-1014.00 | Nursing Assistants  |
| Emergency and Fire Management Services Assessment | Certification       | National Occupational Competency Testing Institute (NOCTI) | 43.0299          | Fire Protection, Other  | 33-9099.00 | Protective Service Workers, All Other                     |
| Emergency Medical Services Assessment             | Certification       | National Occupational Competency Testing Institute (NOCTI) | 51.0999          | Allied Health Diagnostic, Intervention and <del>Treatment Professions, Other</del>  | 33-9099.00 | Protective Service Workers, All Other                     |
| Certified Nursing Assistant                       | Certification       | Nevada State Board of Nursing                              | 51.3902          | Nurse/Nursing Assistant/Aide and Patient Care Assistant                             | 31-1131.00 | Nursing Assistants  |
| Health Assisting                                  | Certification (WCC) | NOCTI  | 51.0899          | Allied Health and Medical Assisting Services, Other                                 | 31-1014.00 | Nursing Assistants  |
| Medical Assisting                                 | Certification (WCC) | NOCTI  | 51.0899          | Allied Health and Medical Assisting Services, Other                                 | 31-9092.00 | Medical Assistants  |
| Therapeutic Services                              | Certification (WCC) | NOCTI  | 51.0899          | Allied Health and Medical Assisting Services, Other                                 | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Emergency Medical Services                        | Certification (WCC) | NOCTI  | 51.0999          | Allied Health Diagnostic, Intervention and <del>Treatment Professions, Other</del>  | 33-9099.00 | Protective Service Workers, All Other                     |
| Diagnostic Services                               | Certification (WCC) | NOCTI  | 51.0999          | Allied Health Diagnostic, Intervention, and <del>Treatment Professions, Other</del> | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Healthcare Core                                   | Certification (WCC) | NOCTI  | 51.0999          | Allied Health Diagnostic, Intervention, and <del>Treatment Professions, Other</del> | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Dental Assisting                                  | Certification (WCC) | NOCTI  | 51.0601          | Dental Assisting/Assistant  | 31-9091.00 | Dental Assistants   |
| Health Informatics                                | Certification (WCC) | NOCTI  | 51.0799          | Health and Medical  | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other |
| Home Health Aide                                  | Certification (WCC) | NOCTI  | 51.2602          | Home Health Aide/Home Attendant   | 31-1011.00 | Home Health Aides   |
| Personal Care Services                            | Certification (WCC) | NOCTI  | 51.2602          | Home Health Aide/Home Attendant   | 39-9099.00 | Personal Care and Service Workers, All Other              |
| Nursing Assisting                                 | Certification (WCC) | NOCTI  | 51.3902          | Nurse/Nursing Assistant/  | 31-1014.00 | Nursing Assistants  |
| Practical Nursing                                 | Certification (WCC) | NOCTI  | 51.3999          | Practical Nursing, Vocational   | 31-1014.00 | Nursing Assistants  |
| Community Health Worker (CCHW)                    | Certification       | Nevada Certification Board                                 | 19.0710          | Health and Medical  | 21-1094.00 | Healthcare Practitioners and Technical Workers, All Other |
| Peer Recovery Support Specialist                  | Certification       | Nevada Certification Board                                 |                  | Health and Medical  | 21-1093.00 | Healthcare Practitioners and Technical Workers, All Other |
| Certified Personal Trainer                        | Certification       | National Academy of Sports Medicine (NASM)                 | 31.0501          | Sports Medicine   | 29-9091.00 | Health and Physical Education                             |
| Corrective Exercise Specialization                | Certification       | National Academy of Sports Medicine (NASM)                 | 60.0261; 60.0577 | Sports Medicine   | 29-1122.00 | Health and Physical Education                             |
| Certified Nutrition Coach (CNC)                   | Certification       | National Academy of Sports Medicine (NASM)                 | 51.0913          | Sports Medicine/Health and Allied Science   | 29-1031.00 | Health and Physical Education                             |
| SimRated Nursing Credential                       | Certification       | SimRated   | 51.3801          | Nursing/Registered Nurse  | 29-1141.00 | Healthcare & Medical Services                             |
| SimRated EMT Credential                           | Certification       | SimRated   | 51.0810          | Emergency Medical Technology/Technician (EMT Paramedic)                             | 29-2042.00 | Healthcare & Medical Services                             |
| SimRated Athletic Trainer Credential              | Certification       | SimRated   | 51.0913          | Athletic Training/Trainer   | 29-9091.00 | Health and Physical Education                             |
| SimRated Respiratory Care Practitioner Credential | Certification       | SimRated   | 51.0908          | Care Therapy  | 29-1126.00 | Healthcare & Medical Services                             |

| MINING & MATERIALS   |   |               |   |         |   |            |   |
|----------------------|---|---------------|---|---------|---|------------|---|
| MINING & MATERIALS   | <a href="#">Certificate of Achievement – Office Technology</a>  | Certification | Nevada System of Higher Education(NSHE)<br>• College of Southern Nevada<br>• Great Basin College<br>• Truckee Meadows Community College<br>• Western Nevada College | 52.0499 | Business Operations Support and Secretarial Services                    | 43-9199.00 | Office and Administrative Support Workers, All Other  |
|                      | <a href="#">Certificate of Achievement – Diesel Technology, Diesel General Service Technician, or Diesel Heavy Equipment Maintenance Technician</a> | Certification | Nevada System of Higher Education(NSHE)<br>• GBC<br>• TMCC<br>• CSN   | 47.0302 | Heavy Equipment Maintenance Technology/Technician                       | 49-3031.00 | Bus and Truck Mechanics and Diesel Engine Specialists |
|                      | <a href="#">Certificate of Achievement – Welding Technology</a>   | Certification | Nevada System of Higher Education(NSHE)<br>• CSN<br>• GBC<br>• TMCC<br>• WNC  | 48.0508 | Welding Technology/Welder   | 51-4121.06 | Welders, Cutters, and Welder Fitters                  |
|                      | <a href="#">Certificate of Achievement – Electrical Systems Technology</a>  | Certification | Nevada System of Higher Education(NSHE)<br>• GBC  | 17-3023 | Electrical and Electronic Engineering Technologists and Technicians     | 17-3023.01 | Electronics Engineering Technicians                   |
|                      | <a href="#">Certificate of Achievement – Industrial/Millwright Technology</a>   | Certification | Nevada System of Higher Education(NSHE)<br>• GBC  | 47.0303 | Industrial Mechanics and Maintenance Technology                         | 49-9044.00 | Millwrights   |
|                      | <a href="#">Certificate of Achievement – Instrumentation Technology</a>   | Certification | Nevada System of Higher Education(NSHE)<br>• GBC  | 15.0406 | Automation Engineer Technology/Technician                               | 17-3027.00 | Mechanical Engineering Technologists and Technicians  |
|                      | <a href="#">Environmental Awareness (any course)</a>  | Certification | National Mine Health and Safety Academy (MHSa)  | 09.0908 | Technical and Scientific Communication                                  | 17-2151.00 | Mining and Geological Safety                          |
|                      | <a href="#">3G Welding (Prepares students for American Welding Society (AWS) Certified Welding (CW) exams)</a>                                      | Certification | American Welding Society  | 48.0508 | Welding Technology/Welder   | 51-4121.06 | Welders, Cutters, and Welder Fitters                  |
|                      | <a href="#">3G Welding Prepares students for American Welding Society (AWS) Certified Welding (CW) exams)</a>                                       | Certification | American Welding Society  | 48.0508 | Welding Technology/Welder   | 51-4121.06 | Welders, Cutters, and Welder Fitters                  |
|                      | <a href="#">Industrial Millwright Core Level</a>  | Certification | National Center for Construction and Research (NCCER)-Core Level  | 47.0303 | Industrial Mechanics and Maintenance Technology                         | 49-9044.00 | Millwrights   |
|                      | <a href="#">Industrial Millwright – Level I</a>   | Certification | National Center for Construction and Research (NCCER)-Level I   | 47.0303 | Industrial Mechanics and Maintenance Technology                         | 49-9044.00 | Millwrights   |
|                      | <a href="#">Industrial Millwright – Level II</a>  | Certification | National Center for Construction and Research (NCCER)-Level II  | 47.0303 | Industrial Mechanics and Maintenance Technology                         | 49-9044.00 | Millwrights   |
|                      | <a href="#">Industrial Millwright – Level III</a>   | Certification | National Center for Construction and Research (NCCER)-Level III   | 47.0303 | Industrial Mechanics and Maintenance Technology                         | 49-9044.00 | Millwrights   |
|                      | <a href="#">Industrial Millwright – Level IV</a>  | Certification | National Center for Construction and Research (NCCER)-Level IV  | 47.0303 | Industrial Mechanics and Maintenance Technology                         | 49-9044.00 | Millwrights   |
|                      | <a href="#">Pipe Welding</a>  | Certification | American Welding Society  | 48.0508 | Welding Technology/Welder   | 51-4121.06 | Welders, Cutters, and Welder Fitters                  |
| MINING – HEALTH CARE | <a href="#">Emergency Medical Technician – Basic</a>  | Certification | National Registry of Emergency Medical Technicians examination certification for EMT-Basic  | 51.0999 | Allied Health Diagnostic, Intervention and Treatment Professions, Other | 33-9099.00 | Protective Service Workers, All Other                 |
|                      | <a href="#">Emergency Medical Technician – Advanced</a>   | Certification | National Registry of Emergency Medical Technicians examination certification for EMT-Basic  | 51.0904 | Emergency Medical Technology/Technician (EMT Paramedic)                 | 29-2042.00 | Emergency Medical Technicians                         |
| MINING - TECHNOLOGY  | <a href="#">Network Specialist - Microsoft Certified Solutions Associate (MCSA) Certification; Windows Server</a>                                   | Certification | Microsoft   | 31.0199 | Computer and Information Sciences, Other                                | 15-1151.00 | Computer User Support Specialists                     |
|                      | <a href="#">Office Technology – Microsoft Specialist (MOS) Certificate</a>  | Certification | Microsoft   | 31.0199 | Computer and Information Sciences, Other                                | 15-1151.00 | Computer User Support Specialists                     |
|                      | <a href="#">Cisco Certified Entry Networking Technician</a>   | Certification | Cisco   | 31.0199 | Computer and Information Sciences, Other                                | 15-1151.00 | Computer User Support Specialists                     |
|                      | <a href="#">Cisco Certified Network Associate (CCNA) – Routing &amp; Switching</a>  | Certification | Cisco   | 31.0199 | Computer and Information Sciences, Other                                | 15-1151.00 | Computer User Support Specialists                     |
| CONSTRUCTION         |   |               |   |         |   |            |   |
|                      | <a href="#">OSHA 10/30 for construction</a>   | Certification | OSHA  | 15.0701 | Occupational Safety and Health Technology/Technician                    | 19-5011.00 | Occupational Health and Safety Specialists            |

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|---|---------------|------|---------|--|------------|--|
| <a href="#">OSHA – confined space entry</a> | Certification | OSHA | 15.0701 | Occupational Safety and Health Technology/Technician | 19.5012.00 | Occupational Health and Safety Technicians |
|---|---------------|------|---------|--|------------|--|

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|---|---------------|---|---------|--|------------|---|
| <a href="#">QuickBooks</a>  | Certification | Certiport, NCS Pearson  | 52.0302 | Accounting Technology/Technician and Bookkeeping   | 43-3031.00 | Bookkeeping, Accounting, and Auditing Clerks                                    |
| <a href="#">Intuit Certified Bookkeeping Professional</a>                                   | Certification | Certiport, Intuit   | 52.0302 | Accounting Technology/Technician and Bookkeeping   | 43-3031.00 | Bookkeeping, Accounting, and Auditing Clerks                                    |
| <a href="#">Communication Skills for Business: Professional Communication</a>               | Certification | Certiport, NCS Pearson  | 52.0501 | Business/Corporate Communications  | 13-1199.00 | Business Operations Specialist, All Other                                       |
| <a href="#">Entrepreneurship and Small Business</a>   | Certification | Certiport, NCS Pearson  | 52.0799 | Entrepreneurial and Small Business Operations, Other                                       | 13-1199.00 | Business Operations Specialist, All Other                                       |
| <a href="#">PMI Project Management Ready</a>  | Certification | Certiport, NCS Pearson  | 52.2001 | Construction Management  | 13-1082.00 | Project Management Specialist   |
| <a href="#">Instrumentation and Controls Certification Part A</a>                           | Certification | Electric Power Research Institute (EPRI)                                | 48.051  | Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist                   | 51-9161.00 | Computer Numerically Controlled Tool Operator                                   |
| <a href="#">Instrumentation and Controls Certification Part B</a>                           | Certification | EPRI  | 48.051  | Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist                   | 51-9161.00 | Computer Numerically Controlled Tool Operator                                   |
| <a href="#">Certified Fiber Optic Technician</a>  | Certification | The Fiber Optic Association, Inc.                                       | 14.1004 | Telecommunication Engineering  | 49-9052.00 | Telecommunications Line Installers and Repairers                                |
| <a href="#">HVAC (heating &amp; air-conditioning systems)</a>                               | Certification | National Center for Construction & Education Research (NCCER)           | 47.0201 | Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician | 49-9021.01 | Heating and Air Conditioning Mechanics and Installers                           |
| <a href="#">Introductory Craft Skills/Prerequisite to Level 1 completions</a>               | Certification | NCCER   | 46.0000 | Construction Trades, General   | 47-2061.00 | Construction Laborers   |
| <a href="#">Construction Technology</a>   | Certification | NCCER   | 46.0000 | Construction Trades, General   | 47-2061.00 | Construction Laborers   |
| <a href="#">Welder Levels 1 – 4</a>   | Certification | NCCER   | 48.0508 | Welding Technology/Welder  | 51-4121.00 | Oxyfuel Cutting, Welding Symbols, and Stainless Steel Groove                    |
| <a href="#">Education Program Professional/State State Sponsor Representative for NCCER</a> | Certification | NCCER   | 48.0508 | Welding Technology/Welder  | 51-4122.00 | Welder  |
| <a href="#">CPN1<sup>st</sup> Aid</a>   | Certification | Red Cross; American Heart Association                                   | 51.0799 | Health and Medical   | 29-9099.00 | Healthcare Practitioners and Technical Workers, All Other                       |
| <a href="#">Soil &amp; Asphalt</a>  | Certification | Nevada Alliance for Quality Transportation--Construction <i>naqctcs</i> | 30.3301 | Sustainability Studies   | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">Concrete Field Testing Technician Level 1</a>                                   | Certification | American Concrete Institute (ACI)                                       | 46.0402 | Concrete Finishing/Concrete Finisher   | 47-2051.00 | Cement Mason and Concrete Finishers   |
| <a href="#">Nuclear Gauge Certification</a>   | Certification | CPN, an Instruk Company (Nuketrain.com)                                 | 15.1401 | Nuclear Engineering Technology/Technician  | 19-4051.00 | Nuclear Technicians   |
| <a href="#">Sustainability 101 - Green Education Foundation</a>                             | Certification | NOCTI   | 30.3301 | Sustainability Studies   | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">Sampling, Density, Aggregates, Asphalt</a>                                      | Certification | Nevada Alliance For Quality Transportation Construction (NAQTC) (UNR)   | 46.0000 | Construction Trades, General   | 51.9061.00 | Construction Field Tester, Inspectors, Testers, Sorters, Samplers and Weighers. |
| <a href="#">CNC Specialist</a>  | Certification | AMBA  | 48.0510 | Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist                   | 51.9161.00 | Computer Numerically Controlled Tool Operators                                  |
| <a href="#">HBI PACT Specialty: Building Construction Tech Form H1 &amp; H2</a>             | Certification | Building Construction Technology (HBI)                                  | 46.0401 | Building/Property Maintenance  | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">Building Construction Technology, Advanced Form D2 &amp; D4</a>                 | Certification | HBI   | 46.0401 | Building/Property Maintenance  | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">Building Construction Technology, Basic Form D1 &amp; D3</a>                    | Certification | HBI   | 46.0401 | Building/Property Maintenance  | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">HBI PACT Core Examination G1 &amp; G2</a>                                       | Certification | HBI   | 46.9999 | Carpentry  | 47-4099.00 | Construction and Related Workers, All Other                                     |
| <a href="#">HBI PACT Green Core Examination, GB1 &amp; GB2</a>                              | Certification | HBI   | 46.9999 | Carpentry  | 47-4099.00 | Construction and Related Workers, All Other                                     |
| <a href="#">HBI PACT Specialty: Basic Carpentry, Form A21 &amp; A22</a>                     | Certification | HBI   | 46.9999 | Carpentry  | 47-4099.00 | Construction and Related Workers, All Other                                     |
| <a href="#">Basic Principles of Construction Form, E1 &amp; E2</a>                          | Certification | HBI   | 46.9999 | Carpentry  | 47-4099.00 | Construction and Related Workers, All Other                                     |
| <a href="#">Carpentry Advanced Form A1 – A4</a>   | Certification | HBI   | 46.0201 | Carpentry/Carpenter  | 47-2031.01 | Construction Carpenters   |
| <a href="#">House Wiring Advanced Form C1 – C4</a>  | Certification | HBI   | 46.0399 | Electrical and Power Transmission Installers, Other  | 47-2111.00 | Electricians  |



GENERAL, INSPECTORS, GENERAL CONTRACTORS

|   |                     |                                   |         |   |            |   |
|---|---------------------|-----------------------------------|---------|---|------------|---|
| <a href="#">HBI PACT Specialty: Basic Electrical, Form C21 &amp; C22</a>  | Certification       | HBI                               | 46.0302 | Electrician   | 47-4099.00 | Construction and Related Workers, All Other                                       |
| <a href="#">HVAC Installer Basic Form B1 – B4</a>                         | Certification       | HBI                               | 47.0201 | Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technicians  | 49-9021.01 | Heating and Air Conditioning Mechanics and installers                             |
| <a href="#">Plumbing Advanced Form F1 – F4</a>                            | Certification       | HBI                               | 46.0503 | Plumbing Technology/Plumber   | 47-2152.02 | Plumbers  |
| <a href="#">Connector and Conductor</a>                                   | Certification       | Int'l. Fluid Power Society (IFPS) | 49-9041 | Industrial Machinery Mechanics  | 47-2152.02 | Plumbers  |
| <a href="#">Electronic Controls Specialist</a>                            | Certification       | IFPS                              | 17-3023 | Electrical and Electronic Engineering Technologists and Technicians               | 17-3023.01 | Electronics Engineering Technicians   |
| <a href="#">Hydraulic Specialist</a>                                      | Certification       | IFPS                              | 15.1103 | Hydraulics and Fluid Power Technology/Technician.                                 | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Industrial Hydraulic Mechanic</a>                             | Certification       | IFPS                              | 15.1103 | Hydraulics and Fluid Power Technology/Technician.                                 | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Industrial Hydraulic Technician</a>                           | Certification       | IFPS                              | 15.1103 | Hydraulics and Fluid Power Technology/Technician.                                 | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Mobile Hydraulic Mechanic</a>                                 | Certification       | IFPS                              | 15.1103 | Hydraulics and Fluid Power Technology/Technician.                                 | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Mobile Hydraulic Technician</a>                               | Certification       | IFPS                              | 15.1103 | Hydraulics and Fluid Power Technology/Technician.                                 | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Pneumatic Mechanic</a>  | Certification       | IFPS                              | 47.0303 | Industrial Mechanics and Maintenance Technology.                                  | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Pneumatic Specialist</a>                                      | Certification       | IFPS                              | 47.0303 | Industrial Mechanics and Maintenance Technology.                                  | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Pneumatic Technician</a>                                      | Certification       | IFPS                              | 47.0303 | Industrial Mechanics and Maintenance Technology.                                  | 49-9041.00 | Industrial Machinery Mechanics  |
| <a href="#">Building Construction Occupations</a>                         | Certification (WCC) | NOCTI                             | 46.0415 | Building Construction Technology  | 47-2031.01 | Construction Carpenters   |
| <a href="#">Building Trades Maintenance</a>                               | Certification (WCC) | NOCTI                             | 46.0401 | Building/Property Maintenance   | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">Cabinetmaking</a>   | Certification (WCC) | NOCTI                             | 48.0703 | Cabinetmaking and Millwork  | 51-7011.00 | Cabinetmakers and Bench Carpenters  |
| <a href="#">CAD</a>   | Certification (WCC) | NOCTI                             | 15.1302 | CAD/CADD Drafting and/or Design Technology/Technician                             | 17-3013.00 | Mechanical Drafters   |
| <a href="#">CAD-CAM</a>   | Certification (WCC) | NOCTI                             | 15.1302 | CAD/CADD Drafting and/or Design Technology/Technician                             | 17-3013.00 | Mechanical Drafters   |
| <a href="#">CAD Foundations</a>   | Certification (WCC) | NOCTI                             | 15.1302 | CAD/CADD Drafting and/or Design Technology/Technician                             | 17-3013.00 | Mechanical Drafters   |
| <a href="#">Carpentry</a>   | Certification (WCC) | NOCTI                             | 46.0201 | Carpentry/Carpenter   | 47-2031.01 | Construction Carpenters   |
| <a href="#">Construction</a>  | Certification (WCC) | NOCTI                             | 46.9999 | Construction Trades, Other  | 47-4099.00 | Construction and Related Workers, All Other                                       |
| <a href="#">Fundamentals of Construction</a>                              | Certification (WCC) | NOCTI                             | 46.9999 | Construction Trades, Other  | 47-4099.00 | Construction and Related Workers, All Other                                       |
| <a href="#">Maintenance Operations</a>                                    | Certification (WCC) | NOCTI                             | 46.9999 | Construction Trades, Other  | 49-9071.00 | Maintenance and Repair Workers, General   |
| <a href="#">Heating, Ventilation, Air Conditioning, and Refrigeration</a> | Certification (WCC) | NOCTI                             | 47.0201 | Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technicians | 49-9021.01 | Heating and Air Conditioning Mechanics and installers                             |
| <a href="#">Heating, Ventilation, and Air Conditioning</a>                | Certification (WCC) | NOCTI                             | 47.0201 | Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technicians | 49-9021.01 | Heating and Air Conditioning Mechanics and installers                             |
| <a href="#">HVACR-Installation and Start-Up</a>                           | Certification (WCC) | NOCTI                             | 47.0201 | Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technicians | 49-9021.01 | Heating and Air Conditioning Mechanics and installers                             |
| <a href="#">HVACR-Service and Repair</a>                                  | Certification (WCC) | NOCTI                             | 47.0201 | Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technicians | 49-9021.01 | Heating and Air Conditioning Mechanics and installers                             |
| <a href="#">Heavy Equipment Maintenance and Repair</a>                    | Certification (WCC) | NOCTI                             | 47.0302 | Heavy Equipment Maintenance Technology/Technician                                 | 49-3031.00 | Bus and Truck Mechanics and Diesel Engine Specialists                             |
| <a href="#">Electric Power and Distribution</a>                           | Certification (WCC) | NOCTI                             | 46.0303 | Line worker   | 49-9051.00 | Electrical Power-Line Installers and Repairers                                    |
| <a href="#">Precision Machining</a>                                       | Certification (WCC) | NOCTI                             | 48.0501 | Machine Tool Technology/Machinist   | 51-4034.00 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic |
| <a href="#">Construction Masonry-Block</a>                                | Certification (WCC) | NOCTI                             | 46.0101 | Mason/Masonry   | 47.2021.00 | Brickmasons and Blockmasons   |
| <a href="#">Construction Masonry-Brick</a>                                | Certification (WCC) | NOCTI                             | 46.0101 | Mason/Masonry   | 47.2021.00 | Brickmasons and Blockmasons   |
| <a href="#">Wind Turbine Maintenance Technician</a>                       | Certification (WCC) | NOCTI                             | 47.9999 | Mechanic and Repair Technologies/Technicians, Other                               | 49-9081.00 | Wind Turbine Service Technician   |
| <a href="#">Plumbing</a>  | Certification (WCC) | NOCTI                             | 46.0503 | Plumbing Technology/Plumber   | 47-2152.02 | Plumbers and Construction   |

|   |                     |  |         |                              |            |   |
|---|---------------------|--|---------|------------------------------|------------|---|
| <a href="#">PHCC Educational Foundation Plumbing, Years 1 – 4</a>                       | Certification       | PHCC   | 46.0503 | Plumbing Technology/Plumber  | 47-2152.02 | Plumbers                                |
| <a href="#">Welding</a>   | Certification (WCC) | NOCTI  | 48.0508 | Welding Technology/Welder    | 51-4121.06 | Welders, Cutters, and Welder Fitters    |
| <a href="#">Multi-craft Core Curriculum (MCC),<br/>Apprenticeship Readiness Program</a> | Certification       | National American Building Trades Unions (NABTU) | 46.0000 | Construction Trades, General | 47-3019.00 | Helpers, Construction Trades, All Other |

**MANUFACTURING & LOGISTICS**

|  |               |  |         |   |                  |   |
|--|---------------|--|---------|---|------------------|---|
| <a href="#">Certified Welder</a>   | Certification | American Welding Society (AWS)                       | 48.0508 | Welding Technology/Welder   | 51-4121.06       | Welders, Cutters, and Welder Fitters  |
| <a href="#">Welder Levels 1 – 4</a>  | Certification | NCCER  | 48.0508 | Welding Technology/Welder   | 51-4122.00       | Oxyfuel Cutting, Welding Symbols, and Stainless Steel Groove  |
| <a href="#">Manufacturing Technician (MT1)</a>   | Certification | Manufacturing Skills Institute                       | 48.0510 | Computer Numerically Controlled (CNC) Machinist, Technology/CNC Machinist   | 51-4081.00       | Multiple Machine Tool Setters, Operators and Tenders, Metal   |
| <a href="#">OSHA 10</a>  | Certification | Occupational Safety and Health Administration (OSHA) | 15.0701 | Occupational Safety and Health Technology/Technician                        | 19-5011.00       | Occupational Health and Safety Specialists  |
| <a href="#">NIMS</a>   | Certification | National Institute for Metalworking Skills           | 48.0506 | Sheet Metal Technology/Sheetworking   | 51-4072.00       | Molding, Coremaking and Casting Machine Setters, Operators and Tenders, Metal and Plastic   |
| <a href="#">MSSC Safety, Quality Practices &amp; Measurement, Manufacturing Processes &amp; Production, Maintenance Awareness</a>  | Certification | Manufacturing Skills Standards Council (MSSC)        | 15.0613 | Manufacturing Technology/Technician   | 17-3026.00       | Industrial Engineering Technologists and Technicians  |
| <a href="#">National Career Readiness Certificate (NCRC)</a>   | Certification | ACT  | 15.0613 | Manufacturing Technology/Technician   | 43-5061.00       | Production, Planning and Expediting Clerks  |
| <a href="#">Smart Automation Certification Alliance (SACA) Associate Levels 1 – 4<br/>C-101 Certified Industry 4.0 Associate—Basic Operations, C-102 Certified Industry 4.0, Associate-Advanced Operations, C-103, Certified Industry 4.0 Associates-Robot Systems Operations, C-104 Certified Industry 4.0 Associate—</a> | Certification | Klein Educational Systems                            | 15.0406 | Automation Engineer Technology/Technician                                   | 17-2141, 15-1142 | Industrial Engineering Technicians, Engineering Technicians, Except Drafters, All Other, Maintenance Worker, Machinery, Electrical and Electronic Engineering Technicians, Electrical and Electronic Repairers, Commercial and Industrial |
| <a href="#">AMBA Primary Skills</a>  | Certification | American Mold Builders Association (AMBA)            | 48.0507 | Tool and Die Technology/Technician  | 51-4111.00       | Tool and Die Makers   |
| <a href="#">Master Moldmaker</a>   | Certification | AMBA   | 48.0501 | Machine Tool Technology/Machinist   | 51.4072.00       | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic   |
| <a href="#">Laser Tracker Metrologist</a>  | Certification | Coordinate Metrology Society (CMS)                   | 48.051  | Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist    | 51-4192.00       | Layout Workers, Metal and Plastic   |
| <a href="#">Coordinate Measurement Machine</a>   | Certification | CMS  | 48.051  | Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist    | 51-9161.00       | Computer Numerically Controlled Tool Operator   |
| <a href="#">Portable 3D Metrologist</a>  | Certification | CMS  | 48.051  | Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist    | 51-4192.00       | Layout Workers, Metal and Plastic   |
| <a href="#">Student Electronics Technician Certification</a>   | Certification | ETA-I  | 15.0303 | Electrical, Electronic and Communications Engineering Technology/Technician | 17-3023.01       | Electronics Engineering Technicians   |
| <a href="#">FCR-01 FANUC Certified Robot— Operator 1 &amp; 2</a>   | Certification | FANUC  | 48.0501 | Machine Tool Technology/Machinist   | 51-4011.00       | Computer-Controlled Machine Tool Operators, Metal and Plastic   |
| <a href="#">FPDA Certification</a>   | Certification | FPDA   | 14.4201 | Mechatronics, Robotics, and Automation Engineering                          | 17-3024.00       | Electro-Mechanical and Mechatronics Technologists and Technicians   |
| <a href="#">Motion &amp; Control Sales Professional</a>  | Certification | FPDA   | 52.1801 | Sales, Distribution, and Marketing Operations, General                      | 41-4011.00       | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products   |
| <a href="#">Mechanical</a>   | Certification | FPDA   | 49-9041 | Industrial Machinery Mechanics  | 17-3027.00       | Mechanical Engineering Technicians  |
| <a href="#">Electrical</a>   | Certification | FPDA   | 17-3023 | Electrical and Electronic Engineering Technologists and Technicians         | 17-3023.01       | Electronics Engineering Technicians   |
| <a href="#">Automation</a>   | Certification | FPDA   | 14.4201 | Mechatronics, Robotics, and Automation Engineering                          | 17-3024.00       | Electro-Mechanical and Mechatronics Technologists and Technicians   |
| <a href="#">Integrated/Business Sales</a>  | Certification | FPDA   | 52.1801 | Sales, Distribution, and Marketing Operations, General                      | 41-4011.00       | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products   |
| <a href="#">Pneumatic/Hydraulics</a>   | Certification | FPDA   | 49-9041 | Industrial Machinery Mechanics  | 15.1103.00       | Hydraulics and Fluid Power Technology/Technician.   |
| <a href="#">Electro-Mechanical</a>   | Certification | FPDA   | 14.4201 | Mechatronics, Robotics, and Automation Engineering                          | 17-3024.00       | Electro-Mechanical and Mechatronics Technologists and Technicians   |
| <a href="#">Certified Production Technician (CPT), Safety</a>  | Certification | Manufacturing Skill Standards Council (MSSC)         | 15.0701 | Occupational Safety and Health Technology/Technician.                       | 17-3026.00       | Industrial Engineering Technologists and Technicians  |
| <a href="#">CPT - Quality Practices and Measurement</a>  | Certification | MSSC   | 15.0702 | Quality Control Technology/Technician                                       | 17-3026.00       | Industrial Engineering Technologists and Technicians  |
| <a href="#">CPT - Manufacturing Processes and Production</a>   | Certification | MSSC   | 15.0613 | Manufacturing Technology/Technician.  | 17-3026.00       | Industrial Engineering Technologists and Technicians  |
| <a href="#">CPT - Maintenance Awareness</a>  | Certification | MSSC   | 17-3026 | Maintenance Workers, Machinery  | 49-9043.00       | Industrial Engineering Technologists and Technicians  |
| <a href="#">CPT - Green Production</a>   | Certification | MSSC   | 15.0503 | Energy Management and Systems Technology/Technician                         | 17-2199.03       | Energy Engineers  |

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|---|---------------------|--|---------|---|------------|---|
| <a href="#">Certified Logistics Associate</a>   | Certification       | MSSC   | 52.0203 | Logistics and Materials Management  | 13-1081.00 | Logisticians  |
| <a href="#">Certified Logistics Technician</a>  | Certification       | MSSC   | 52.0203 | Logistics and Materials Management  | 13.1081.02 | Logistics Analysts  |
| <a href="#">Certified Forklift Technician</a>   | Certification       | MSSC   | 47.0303 | Industrial Mechanics and Maintenance Technology                             | 49-9043.00 | Maintenance Workers, Machinery                                      |
| <a href="#">Certified Technician-Supply Chain Automation (CT-SCA Equipment/Systems Maintenance)</a> | Certification       | MSSC   | 47.0104 | Computer Installation and Repair Technology/Technician                      | 15.1231.00 | Computer Network Support Specialist                                 |
| <a href="#">CT-SCA Equipment/Systems Repair</a>   | Certification       | MSSC   | 47.0104 | Computer Installation and Repair Technology/Technician                      | 15-1231.00 | Computer Network Support Specialist                                 |
| <a href="#">CT-SCA Controller and Network Repair</a>  | Certification       | MSSC   | 15.0406 | Automation Engineer Technology/Technician                                   | 15-1244.00 | Network and Computer Systems Administrators                         |
| <a href="#">Qualified IPC Assembly Operator (QAO)</a>   | Certification       | IPC International  | 47.0105 | Industrial Electronics Technology/Technician                                | 51-2022.00 | Electronics Assembly Operators                                      |
| <a href="#">Qualified IPC Wire Harness Operator (QWHO)</a>  | Certification       | IPC International  | 47.0105 | Industrial Electronics Technology/Technician                                | 51-2022.00 | Wire Harness Operators  |
| <a href="#">Corrugated Metal Hose Assembly</a>  | Certification       | NAHAD  | 15.1103 | Hydraulics and Fluid Power Technology/Technicians                           | 51-2099.00 | Assemblers and Fabricators  |
| <a href="#">Hydraulic Hose Assembly</a>   | Certification       | NAHAD  | 15.1103 | Hydraulics and Fluid Power Technology/Technicians                           | 51-2099.01 | Assemblers and Fabricators  |
| <a href="#">Industrial Hose Assembly</a>  | Certification       | NAHAD  | 15.1103 | Hydraulics and Fluid Power Technology/Technicians                           | 51-2099.02 | Assemblers and Fabricators  |
| <a href="#">Composite Hose Assembly</a>   | Certification       | NAHAD  | 15.1103 | Hydraulics and Fluid Power Technology/Technicians                           | 51-2099.03 | Assemblers and Fabricators  |
| <a href="#">Fluoropolymer Hose Assembly</a>   | Certification       | NAHAD  | 15.1103 | Hydraulics and Fluid Power Technology/Technicians                           | 51-2099.04 | Assemblers and Fabricators  |
| <a href="#">PTX-CR (Chemical Refining)</a>  | Certification       | NAPTA  | 41.0303 | Chemical Process Technology   | 51-8093.00 | Petroleum Pump System Operators, Refinery Operators, and Gaugers    |
| <a href="#">Agriculture Equipment Technician Apprenticeship Level 1 - 4</a>                         | Digital Badge       | NEDA   | 01.0201 | Agriculture Mechanization, General  | 49-3041.00 | Farm Equipment Mechanics and Service Technicians                    |
| <a href="#">NIOSH Talking Safety - Form 1</a>   | Digital Badge       | NIOSH  | 15.0701 | Occupational Safety and Health Technology/Technician                        | 19-5012.00 | Occupational Health and Safety Technicians                          |
| <a href="#">Apparel and Textile Production and Merchandising</a>                                    | Certification (WCC) | NOCTI  | 19.0999 | Apparel and Textiles, Other   | 51-6031.00 | Sewing Machine Operators  |
| <a href="#">Industrial Maintenance Mechanics (WCC)</a>  | Certification (WCC) | NOCTI  | 47.0303 | Industrial Mechanics and Maintenance Technology                             | 49-9041.00 | Industrial Machinery Mechanics                                      |
| <a href="#">Industrial Electricity (WCC)</a>  | Certification (WCC) | NOCTI  | 47.0105 | Industry Electronics Technology/Technicians                                 | 49-2094.00 | Electrical and Electronic Repairers                                 |
| <a href="#">Industrial Electronics (WCC)</a>  | Certification (WCC) | NOCTI  | 47.0105 | Industry Electronics Technology/Technicians                                 | 49-2094.00 | Electrical and Electronic Repairers                                 |
| <a href="#">Manufacturing Technology (WCC)</a>  | Certification (WCC) | NOCTI  | 48.9999 | Precision Production, Other   | 17-3026.00 | Industrial Engineering Technicians                                  |
| <a href="#">Additive Manufacturing Fundamentals Examination</a>                                     | Certification       | SME  | 15.0613 | Manufacturing Engineering Technology/Technician                             | 17-3029.06 | Manufacturing Engineering Technologists                             |
| <a href="#">Certified Manufacturing Engineer</a>  | Certification       | SME  | 14.3601 | Manufacturing Engineering   | 17-2112.03 | Manufacturing Engineer  |
| <a href="#">Certified Manufacturing Technologist</a>  | Certification       | SME  | 15.0613 | Manufacturing Engineering Technology/Technician                             | 17-3029.06 | Manufacturing Engineering Technologists                             |
| <a href="#">Lean Bronze</a>   | Certification       | SME  | 15.0702 | Quality Control Technology/Technician                                       | 11-3051.01 | Quality Control Systems Managers                                    |
| <a href="#">Lean Silver</a>   | Certification       | SME  | 15.0702 | Quality Control Technology/Technician                                       | 11-3051.01 | Quality Control Systems Managers                                    |
| <a href="#">Lean Gold</a>   | Certification       | SME  | 15.0702 | Quality Control Technology/Technician                                       | 11-3051.01 | Quality Control Systems Managers                                    |
| <a href="#">Electrical/Electronics Engineering, Technology (EET)</a>                                | Certification       | SME  | 15.0303 | Electrical, Electronic and Communications Engineering Technology/Technician | 17-3023.00 | Electrical and Electronic Engineering Technologists and Technicians |
| <a href="#">Additive Manufacturing Technician</a>   | Certification       | SME  | 15.1302 | CAD Drafting and Design Technology  | 27-1020.00 | Commercial and Industrial Designers                                 |
| <a href="#">Solidworks</a>  | Certification       | Clark County School District / CSN / UNLV / UNR / WNC / TMCC | 15.0613 | Manufacturing Technology/Technician   | 17-2112.03 | Manufacturing Engineers   |

**TOURISM, GAMING & ENTERTAINMENT**

|  |                     |                                 |         |   |            |   |
|--|---------------------|---------------------------------|---------|---|------------|---|
| <a href="#">ServSafe Manager</a>                         | Certification       | National Restaurant Association | 12.0508 | Institutional Food Workers              | 19.0505.00 | Foodservice Systems Administration/Management           |
| <a href="#">ServSafe Food Handler</a>                    | Certification       | National Restaurant Association | 12.0508 | Institutional Food Workers              | 19.0599.00 | Foods, Nutrition, and Related Services, Other           |
| <a href="#">Culinary Arts Prep Cook</a>                  | Certification (WCC) | NOCTI                           | 12.0508 | Institutional Food Workers              | 35-2015.00 | Cooks, Short Order                                      |
| <a href="#">Culinary Arts Cook NOCTI-ACF</a>             | Certification (WCC) | NOCTI                           | 12.0508 | Institutional Food Workers              | 35-2014.00 | Cooks, Restaurant                                       |
| <a href="#">Commercial Foods</a>                         | Certification (WCC) | NOCTI                           | 12.0508 | Institutional Food Workers              | 35-2014.00 | Cooks, Restaurant                                       |
| <a href="#">Travel and Tourism</a>                       | Certification (WCC) | NOCTI                           | 52.0903 | Tourism and Travel Services Management  | 39-3099.00 | Entertainment Attendants and Related Workers, All Other |
| <a href="#">Hospitality Management-Food and Beverage</a> | Certification (WCC) | NOCTI                           | 52.0909 | Hotel, Motel, and Restaurant Management | 11-9081.00 | Lodging Managers  |
| <a href="#">Hospitality Management-Lodging</a>           | Certification (WCC) | NOCTI                           | 52.0909 | Hotel, Motel, and Restaurant Management | 11-9081.00 | Lodging Managers  |
| <a href="#">Lodging</a>                                  | Certification (WCC) | NOCTI                           | 52.0904 | Hotel/Motel Administration/Management   | 43-4081.00 | Hotel, Motel, and Resort Desk Clerks                    |
| <a href="#">Recreation, Amusements, and Attractions</a>  | Certification (WCC) | NOCTI                           | 31.0101 | Parks, Recreation and Leisure Studies   | 39-3099.00 | Entertainment Attendants and Related Workers, All Other |
| <a href="#">Restaurant, Food and Beverage Services</a>   | Certification (WCC) | NOCTI                           | 52.0905 | Restaurant/Food Services Management     | 35-9099.00 | Food Preparation and Serving Related Workers, All Other |
| <a href="#">Southern Nevada Food Handler (SNHD) Card</a> | Certification       | Southern Nevada Health District | 12.0508 | Institutional Food Workers              | 19.0599.00 | Foods, Nutrition, and Related Services, Other           |

|  |                                    |                     |       |         |  |            |   |
|--|------------------------------------|---------------------|-------|---------|--|------------|---|
|  | <a href="#">Travel and Tourism</a> | Certification (WCC) | NOCTI | 52.0903 | Tourism and Travel Services Management | 39-3099.00 | Entertainment Attendants and Related Workers, All Other |
|--|------------------------------------|---------------------|-------|---------|--|------------|---|

**CAREER READINESS**

|  |   |                     |              |         |  |            |   |
|--|---|---------------------|--------------|---------|--|------------|---|
|  | <a href="#">Certified Healthcare Facilities Technician</a>                                  | Certification       | IHFEA        | 46.0401 | Building/Property Maintenance and Management               | 49-9071    | Maintenance and Repair Workers, General   |
|  | <a href="#">Certified Fluid Sealing Professional</a>  | Certification       | ISD          | 46.0401 | Building/Property Maintenance and Management               | 49-9041    | Industrial Machinery Mechanics  |
|  | <a href="#">MBA Research: Accelerated Business Management and Administration (2 Credit)</a> | Certificate         | MBA Research | 52.0201 | Business Administration and Management, General            | 11-1021.00 | General and Operations Managers   |
|  | <a href="#">MBA Research: Honors Ready Entrepreneurship (2 Credit)</a>                      | Certificate         | MBA Research | 52.0701 | Entrepreneurship/Entrepreneurial Studies                   | 11-1021.00 | General and Operations Managers   |
|  | <a href="#">MBA Research: Accelerated Finance (2 Credit)</a>                                | Certificate         | MBA Research | 52.0899 | Finance and Financial Management Services, General         | 11-3031.00 | Financial Managers  |
|  | <a href="#">MBA Research: Honors Ready Marketing (2 Credit)</a>                             | Certificate         | MBA Research | 52.1401 | Marketing/Marketing Management, General                    | 11-2021.00 | Marketing Managers  |
|  | <a href="#">Accounting-Basic</a>  | Certification (WCC) | NOCTI        | 52.0302 | Accounting Technology/ Technician and Bookkeeping          | 43-3031.00 | Bookkeeping, Accounting, and Auditing Clerks                                    |
|  | <a href="#">Accounting - Advanced</a>   | Certification (WCC) | NOCTI        | 52.0302 | Accounting Technology/ Technician and Bookkeeping          | 43-3031.00 | Bookkeeping, Accounting, and Auditing Clerks                                    |
|  | <a href="#">Accounting Foundations</a>  | Certification (WCC) | NOCTI        | 52.0302 | Accounting Technology/ Technician and Bookkeeping          | 43-3031.00 | Bookkeeping, Accounting, and Auditing Clerks                                    |
|  | <a href="#">Administrative Assisting</a>  | Certification (WCC) | NOCTI        | 52.0401 | Administrative Assistant and Secretarial Science, General  | 43-6014.00 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive |
|  | <a href="#">Advertising and Design</a>  | Certification (WCC) | NOCTI        | 09.0903 | Graphic Advertising  | 27-1024.00 | Graphic Designers   |
|  | <a href="#">Agriculture Mechanics</a>   | Certification (WCC) | NOCTI        | 01.0201 | Agriculture Mechanization, General                         | 49-3041.00 | Farm Equipment Mechanics and Service Technicians                                |
|  | <a href="#">Production Agriculture</a>  | Certification (WCC) | NOCTI        | 01.0301 | Agriculture Productions Operations, General                | 11-9013.02 | Farmers and Ranchers  |
|  | <a href="#">Animal Systems</a>  | Certification (WCC) | NOCTI        | 01.0999 | Animal Sciences, Other                                     | 19-4099.00 | Life, Physical, and Social Science Technicians, All Other                       |
|  | <a href="#">Horticulture-Landscaping</a>  | Certification (WCC) | NOCTI        | 01.0601 | Applied Horticulture/ Horticulture Operations, General     | 37-3011.00 | Landscaping and Groundskeeping Workers  |
|  | <a href="#">Architectural Drafting</a>  | Certification (WCC) | NOCTI        | 15.1303 | Architectural Drafting and Architectural CAD/CADD          | 17-3011.01 | Architectural Drafters  |
|  | <a href="#">Mechanical Drafting and Design</a>  | Certification (WCC) | NOCTI        | 15.1306 | Mechanical Drafting and Mechanical Drafting CAD/CADD       | 17-3013.00 | Mechanical Drafters   |
|  | <a href="#">Mechatronics Level 1</a>  | Certification (WCC) | NOCTI        | 14.4201 | Mechatronics, Robotics, and Automation Engineering         | 17-2199.05 | Mechatronics Engineers  |
|  | <a href="#">Diesel Technology</a>   | Certification (WCC) | NOCTI        | 47.0613 | Medium/Heavy Vehicle and Truck Technology/Technician       | 49-3031.00 | Bus and Truck Mechanics and Diesel Engine Specialists                           |
|  | <a href="#">Collision Repair</a>  | Certification (WCC) | NOCTI        | 47.0603 | Autobody/Collision and Repair Technology/Technician        | 37-3011.00 | Landscaping and Groundskeeping Workers  |
|  | <a href="#">Collision Repair and Refinishing Technology</a>                                 | Certification (WCC) | NOCTI        | 47.0603 | Autobody/Collision and Repair Technology/Technician        | 49-3021.00 | Automotive Body and Related Repairers   |
|  | <a href="#">Automotive Technician-Advanced</a>  | Certification (WCC) | NOCTI        | 47.0604 | Automobile/ Automotive Mechanics Technology/Technician     | 49-3021.00 | Automotive Body and Related Repairers   |
|  | <a href="#">Automotive Technician-Core</a>  | Certification (WCC) | NOCTI        | 47.0604 | Automobile/ Automotive Mechanics Technology/Technician     | 49-3023.01 | Automotive Master Mechanics   |
|  | <a href="#">Retail Commercial Baking NOCTI-ACE</a>  | Certification (WCC) | NOCTI        | 12.0501 | Baking and Pastry Arts/Baker/Pastry/Chef                   | 49-3023.01 | Automotive Master Mechanics   |
|  | <a href="#">Banking and Related Services</a>  | Certification (WCC) | NOCTI        | 52.0803 | Banking and Financial Support                              | 51-3011.00 | Bakers  |
|  | <a href="#">Biotechnology</a>   | Certification (WCC) | NOCTI        | 41.0101 | Biology Technician/Biotechnology Laboratory Technician     | 13-2099.00 | Financial Specialists, All Other  |
|  | <a href="#">Agricultural Biotechnology</a>  | Certification (WCC) | NOCTI        | 26.1201 | Biotechnology  | 43-9111.01 | Bioinformatics Technicians  |
|  | <a href="#">General Management</a>  | Certification (WCC) | NOCTI        | 52.0299 | Business Administration, Management, and Operations, Other | 19-4099.00 | Life, Physical, and Social Science Technicians, All Other                       |
|  | <a href="#">21<sup>st</sup> Century Skills for Workplace Success</a>                        | Certification (WCC) | NOCTI        | 35.0103 | Business and Social Skills                                 | 99-9999.00 | All   |
|  | <a href="#">Workplace Readiness</a>   | Certification (WCC) | NOCTI        | 35.0103 | Business and Social Skills                                 | 99-9999.00 | All   |
|  | <a href="#">Employability Skills</a>  | Certification (WCC) | NOCTI        | 35.0103 | Business and Social Skills                                 | 99-9999.00 | All   |
|  | <a href="#">Administrative Services</a>   | Certification (WCC) | NOCTI        | 52.0499 | Business Operations Support and Secretarial Services       | 43-9199.00 | Office and Administrative Support Workers, All Other                            |
|  | <a href="#">Early Childhood Education and Care- Advanced</a>                                | Certification (WCC) | NOCTI        | 19.0708 | Child Care and Support Services Management                 | 25-2011.00 | Preschool Teachers, Except Special Education                                    |
|  | <a href="#">Early Childhood Education and Care- Basic</a>                                   | Certification (WCC) | NOCTI        | 19.0708 | Child Care and Support Services Management                 | 25-2011.00 | Preschool Teachers, Except Special Education                                    |
|  | <a href="#">Early Childhood Development and Services</a>                                    | Certification (WCC) | NOCTI        | 19.0708 | Child Care and Support Services Management                 | 39-9011.00 | Childcare Workers   |
|  | <a href="#">Cosmetology</a>   | Certification (WCC) | NOCTI        | 12.0401 | Cosmetology/ Cosmetologist, General                        | 39-5012.00 | Hairdressers, Hairstylists, and Cosmetologists                                  |
|  | <a href="#">Criminal Justice</a>  | Certification (WCC) | NOCTI        | 43.0107 | Criminal Justice/ Police Science                           | 33-3051.01 | Police Patrol/ Police Officers  |
|  | <a href="#">Business Information Processing</a>   | Certification (WCC) | NOCTI        | 11.0601 | Data Entry/Microcomputer Applications, General             | 43-9021.00 | Data Entry Keyers   |
|  | <a href="#">Visual Communications and Interactive Media Design</a>                          | Certification (WCC) | NOCTI        | 09.0702 | Digital Communications and Media/Multimedia                | 27-3099.00 | Media and Communication Workers, all Other                                      |

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| <a href="#">Technical Drafting</a>   | Certification (WCC) | NOCTI  | 15.1301 | Drafting and Design Technology/Technician, <del>Other</del>                         | 17-3013.00 | Mechanical Drafters   |
| <a href="#">Design and Pre-Construction</a>  | Certification (WCC) | NOCTI  | 15.1399 | Drafting/Design Engineering Technologies/Technicians, Other                         | 47-4099.00 | Construction and Related Workers, All Other   |
| <a href="#">Education and Training</a>   | Certification (WCC) | NOCTI  | 13.9999 | Education, Other  | 25-3099.00 | Teachers and Instructors, All Other   |
| <a href="#">Electronics</a>  | Certification (WCC) | NOCTI  | 15.0399 | Electrical and Electronic Engineering Technologies/Technicians, Other               | 17-3023.01 | Electronics Engineering Technicians   |
| <a href="#">Electrical Construction Technology</a>   | Certification (WCC) | NOCTI  | 46.0399 | Electrical and Power  | 47-2111.00 | Electricians  |
| <a href="#">Electrical Occupations</a>   | Certification (WCC) | NOCTI  | 46.0399 | Electrical and Power Transmission Installers, Other                                 | 47-2111.00 | Electricians and Construction   |
| <a href="#">Electronics Technology</a>   | Certification (WCC) | NOCTI  | 15.0303 | Electrical, Electronic  | 17-3023.01 | Electronics Engineering Technicians   |
| <a href="#">Pre-Engineering/Engineering Technology</a>   | Certification (WCC) | NOCTI  | 15.9999 | Engineering   | 17-3027.00 | Mechanical Engineering Technicians  |
| <a href="#">Engineering Technology Foundations</a>   | Certification (WCC) | NOCTI  | 15.9999 | Engineering Technologies/Technicians, Other   | 17-3027.00 | Mechanical Engineering Technicians  |
| <a href="#">Family and Community Services</a>  | Certification (WCC) | NOCTI  | 19.0707 | Family and Community Services   | 21-1099.00 | Community and Social Service Specialists, All Other   |
| <a href="#">Personal Finance Foundations</a>   | Certification (WCC) | NOCTI  | 52.0801 | Finance, general  | 99-9999.00 | All   |
| <a href="#">Business Financial Management</a>  | Certification (WCC) | NOCTI  | 52.0899 | Financial and Financial Management Services, Other                                  | 13-2099.00 | Financial Specialists, All Other  |
| <a href="#">Financial and Investment Planning</a>  | Certification (WCC) | NOCTI  | 52.0804 | Financial Planning Services   | 13-2099.00 | Financial Specialists, All Other  |
| <a href="#">Emergency and Fire Management Services</a>   | Certification (WCC) | NOCTI  | 43.0299 | Fire Protection, Other  | 33-9099.00 | Protective Service Workers, All Other   |
| <a href="#">Floriculture</a>   | Certification (WCC) | NOCTI  | 01.0608 | Floriculture/Floristry Operations and Management                                    | 27-1023.00 | Floral Designers  |
| <a href="#">Floriculture-Greenhouse</a>  | Certification (WCC) | NOCTI  | 01.0608 | Floriculture/Floristry Operations and Management                                    | 27-1023.00 | Floral Designers  |
| <a href="#">Forest Products and Processing</a>   | Certification (WCC) | NOCTI  | 03.0511 | Forestry Technology/ Technician   | 45-4011.00 | Forest and Conservation Workers   |
| <a href="#">Graphic Production Technology</a>  | Certification (WCC) | NOCTI  | 10.0305 | Graphic and Printing  | 51-5112.00 | Printing Machine Operators  |
| <a href="#">Protective Services</a>  | Certification (WCC) | NOCTI  | 43.9999 | Homeland Security, Law Enforcement, Fighting and Related Protective Services, Other | 33-9099.00 | Protective Service Workers, all Other   |
| <a href="#">Human Resources Management</a>   | Certification (WCC) | NOCTI  | 52.1099 | Human Resources Management and Services, Other                                      | 13-1071.00 | Human Resources Specialists   |
| <a href="#">Interior Decorating and Design</a>   | Certification (WCC) | NOCTI  | 50.0408 | Interior Design   | 27-1025.00 | Interior Designers and Construction   |
| <a href="#">I/OTC Leadership and Employability Skills</a>  | Certification (WCC) | NOCTI  | 35.0103 | Business and Social Skills  | 55-1015.00 | All   |
| <a href="#">Broadcasting and Journalism</a>  | Certification (WCC) | NOCTI  | 09.0499 | Journalism, Other   | 27-3099.00 | Media and Communication Workers, All Other  |
| <a href="#">Legal Services</a>   | Certification (WCC) | NOCTI  | 22.9999 | Legal Professions and Studies, Other  | 23-2099.00 | Legal Support Workers, All Other  |
| <a href="#">Natural Resources Systems</a>  | Certification (WCC) | NOCTI  | 03.9999 | Natural Resources and Conservation, Other   | 19-4099.00 | Life, Physical, and Social Science Technicians, All Other                                     |
| <a href="#">Audio-Visual Communications</a>  | Certification (WCC) | NOCTI  | 10.0201 | Photographic and Film/Video Technology/Technician and Assistant                     | 27-4011.00 | Audio and Visual Equipment Technicians  |
| <a href="#">Digital Video Production Foundations</a>   | Certification (WCC) | NOCTI  | 10.0202 | Radio and Television Broadcasting Technology/Technician                             | 27-4012.00 | Broadcast Technician  |
| <a href="#">Retail Merchandising</a>   | Certification (WCC) | NOCTI  | 52.1803 | Retailing and Retail Operations   | 41-2031.00 | Retail Salespersons   |
| <a href="#">Security and Protective Services</a>   | Certification (WCC) | NOCTI  | 43.9999 | Security and Protective Services, Other   | 33-9099.00 | Protective Service Workers, All Other   |
| <a href="#">Small Engine Technology</a>  | Certification (WCC) | NOCTI  | 47.0606 | Small Engine Mechanics and Repair Technology/Technician                             | 49-3053.00 | Outdoor Power Equipment and Other Small Engine Mechanics                                      |
| <a href="#">Small Animal Science and Technology</a>  | Certification (WCC) | NOCTI  | 51.0808 | Veterinary/Animal Health Technology/Technician and Veterinary Assistant             | 29-2056.00 | Veterinary Technologists and Technicians  |
| <a href="#">Performing Arts</a>  | Certification (WCC) | NOCTI  | 50.9999 | Visual and Performing Arts, Other   | 27-1019.00 | Artists and Related Workers, All Other  |
| <a href="#">Visual Arts</a>  | Certification (WCC) | NOCTI  | 50.9999 | Visual and Performing Arts, Other   | 27-1019.00 | Artists and Related Workers, All Other  |
| <a href="#">Pet Training Professionals</a>   | Certification       | Pet Professionals Accreditation Board              | 1.0999  | Animal Sciences, Other  | 39.2021.00 | Animal Caretakers   |
| <a href="#">RV Service Certified Technician</a>  | Certification       | RVIA   | 47.0618 | Recreation Vehicle (RV) Service Technician  | 49-3092.00 | Recreational Vehicle Service Technicians  |
| <a href="#">Registered Technician</a>  | Certification       | RVIA   | 47.0618 | Recreation Vehicle (RV) Service Technician  | 49-3093.00 | Recreational Vehicle Service Technicians  |
| <a href="#">Virtual Enterprises</a>  | Certification       | Virtual Enterprises                                | 52.0401 | Administrative Assistant and Secretarial Science, General                           | 43-9061.00 | Office Clerks, General  |
| <a href="#">Armed Services Vocational Aptitude Battery (ASVAB) https://www.mepcom.army.mil/home/ASVABRedesign/</a> | Certification       | United States Military Entrance Processing Command | 29.0101 | Military Technologies   | 55.3019.00 | Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other |