Quickly Identify **In-Demand** Technology Skills and Credentials Online

Sites sponsored by the U.S. Department of Labor, Employment & Training Administration

**CareerOneStop (COS) Credential Center:**
https://www.careeronestop.org/credentials/index.aspx

- Certification Finder
- License Finder

Can also ‘filter’ the search to quickly identify those labeled ‘in-demand’
What do the certification icons mean?

= This certification is considered in demand
CareerOneStop analysis indicates the certification is frequently mentioned in online job postings.

= This certification is accredited by the American National Standards Institute (ANSI)

= This certification is accredited by The National Commission for Certifying Agencies (NCCA)

= This certification is industry- endorsed
Certifications marked as third-party endorsed are endorsed by a major industry association that is not itself the developer of the certification, such as NAM/Manufacturing Institute or the Health Professions Network.

= This certification is related to Military Occupational Specialties
These certifications were identified in Credentialing Opportunities On-Line (COOL) sites for the various branches of the armed services.

= This certification is related to Career and Technical Education Career Clusters
Certifications marked with [C] are related to the knowledge and skills specified in one or more of the sixteen Career and Technical Education Programs of Study.

= This certification is related to the Job Corps training program
Certifications marked with [J] are ones that have been selected by the industry groups that advise the Job Corps program on their training program offerings.

CareerOneStop License Finder
https://www.careeronestop.org/Credentials/Toolkit/find-licenses.aspx

What are the different certification types?
There are five types of certifications included here: Core, Advanced, Specialty, Skill, and Product/Equipment. Each is defined below.

Core

1. The certification does not have a minimum education level or has an education level below a two-year Associates of Arts or Associates of Sciences degree and the certification does not have a minimum requirement for work experience or requires two or less years of work experience.

2. The certification has an education level of an Associates of Arts or Associates of Sciences degree or higher, but has a work experience requirement of less than 2 years of work experience.

3. The certification has a work experience requirement of more than 2 years but does not require a two-year Associates of Arts or Associates of Sciences degree
Advanced
The certification has an education level of an Associates of Arts or Associates of Sciences degree or higher and has a work experience requirement of more than 2 years, or requires obtaining a 'core' level certification from the same organization.

Specialty
The certification corresponds to a specialty within a recognized occupation. For example Oncology Nurse and Pediatric Nurse are specialties within the nursing field, so Certified Oncology Nurse and Certified Pediatric Nurse would be classified as specialty certifications.

Skill
A skill certification tests for basic skills and may or may not be related to a product. Examples of a skill certification would be CPR certification or word processing fundamentals certification.

Product/Equipment
A product/equipment certification tests for knowledge about the use of proprietary software or hardware products. This classification is used primarily for computer-related companies such as IBM, CISCO, HP, etc.

In-demand Technology Skills www.ONETOnline.org

Click on a ‘fire’ icon to see other occupations that use the same technology skills
Search by a specific Technology Skill:

Identifies the type of Technology Skill using the United Nations Standard Products and Services Classification (UNSPSC)

This information is also provided through the My Next Move suite:

- www.MyNextMove.org
- My Next Move for Veterans www.MyNextMove.org/vets
- www.MiProximoPaso.org

Get this information in one of 3 ways:

- Online through the DOL electronic tools
- As downloadable files
- As Web Services/APIs

- Certifications database is downloadable from: https://www.careeronestop.org/developers/data/data-downloads.aspx

CareerOneStop Web Services available from:

https://www.careeronestop.org/Developers/WebAPI/web-api.aspx

O*NET and My Next Move Web Services available from:

https://www.onetcenter.org/dev_web.html
and https://services.onetcenter.org/

For more information:

Pam Frugoli, O*NET/CareerOneStop/Competency Assessment Team Lead
Employment & Training Administration
U.S. Department of Labor
frugoli.pam@dol.gov