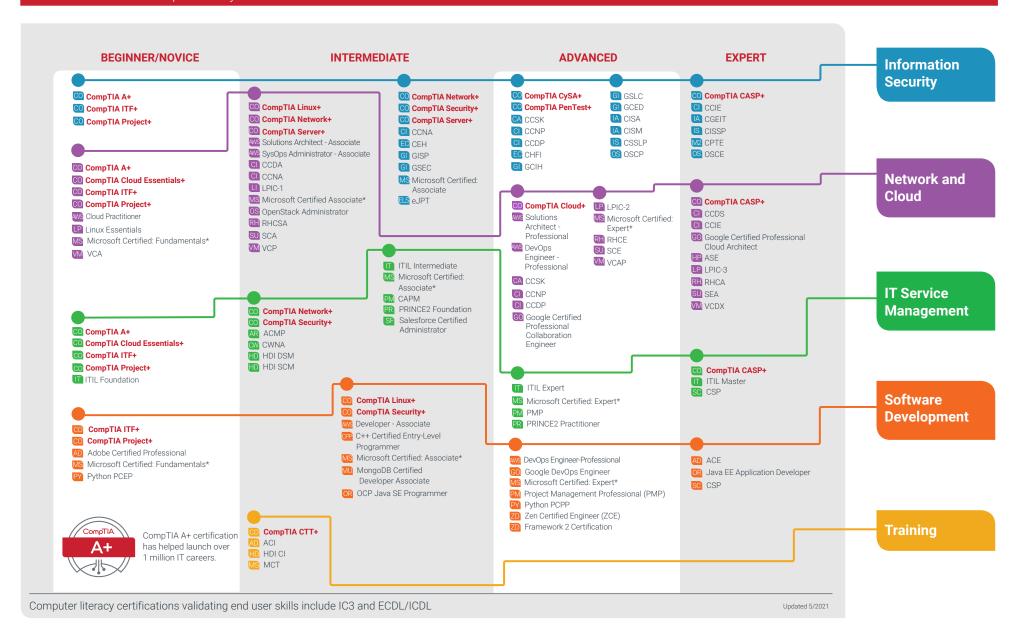


Certifications validate expertise in your chosen career.



<sup>\*</sup>Microsoft provides three certification paths. Please visit Microsoft's webpage for a full list of their offerings: https://bit.ly/3tJYm8Z



REGINNER/NOVICE

CompTIA A+ CompTIA Cloud Essentials+

CompTIA ITF+

CompTIA Project+

INTERMEDIATE CompTIA CTT+: Certified Technical

Trainer CompTIA Linux+ CompTIA Network+ CompTIA Security+ CompTIA Server+

ADVANCED

CompTIA Cloud+

CompTIA CySA+: Cybersecurity Analyst CompTIA PenTest+

CompTIA CASP+: CompTIA Advanced Security Practitioner

### AD Adobe

BEGINNER/NOVICE ACP: Adobe Certified Professional INTERMEDIATE

ACI: Adobe Certified Instructor

**ACE**: Adobe Certified Expert

## AR Aruba

INTERMEDIATE

**ACMP:** Aruba Certified Mobility Professional

#### **Amazon Web Services**

BEGINNER/NOVICE

AWS: Cloud Practitioner

INTERMEDIATE

AWS: Certified Solutions Architect -Associate

AWS: Certified SysOps Administrator -Associate

**AWS:** Certified Developer - Associate

ADVANCED AWS: Certified Solutions Architect -

Professional AWS: Certified DevOps Engineer-

# Professional

#### CA Cloud Security Alliance

**ADVANCED** 

**CCSK:** Certificate of Cloud Security Knowledge

#### Cisco Systems

INTERMEDIATE

**CCDA:** Cisco Certified DevNet Associate **CCNA:** Cisco Certified Network Associate

ADVANCED

**CCDP**: Cisco Certified DevNet Professional

**CCNP**: Cisco Certified Network Professional

**CCDS**: Cisco Certified DevNet Specialist

**CCIE**: Cisco Certified Internetwork Expert

### **CPP Institute**

INTERMEDIATE

CPP: C++ Certified Entry-Level Programmer



INTERMEDIATE

**CWNA:** Certified Wireless Network Administrator

### EC EC Council

INTERMEDIATE CEH: Certified Ethical Hacker

**CHFI:** Computer Hacking Forensic Investigator

### ELS eLearnSecurity

INTERMEDIATE

eJPT: eLearnSecurity Junior Penetration Tester



INTERMEDIATE

GISP: GIAC Information Security Professional

**GSEC:** GIAC Security Essentials

ADVANCED

GCED: Certified Enterprise Defender GCIH: GIAC Certified Incident Handler **GSLC:** Security Leadership

## GO Google

ADVANCED

**GO:** Google Certified Professional Collaboration Engineer **GO:** Google DevOps Engineer

GO: Google Certified Professional Cloud Architect

## HD HDI Global Certification

INTERMEDIATE

HDI CI: HDI Certified Instructor HDI DSM: HDI Desktop Support Manager HDI SCM: HDI Support Center Manager

#### HP **Hewlett-Packard**

FYPERT

**ASE:** Accredited Systems Engineer



ADVANCED

CISA: Certified Information Systems Auditor

**CISM:** Certified Information Security Manager

CGEIT: Certified in the Governance of Enterprise IT

## IS (ISC)<sup>2</sup>

ADVANCED

**CSSLP:** Certified Secure Software Lifecycle Professional

**CISSP:** Certified Information Systems Security Professional



BEGINNER/NOVICE

ITIL Foundations INTERMEDIATE

ITIL Intermediate

ADVANCED ITIL Expert EXPERT ITIL Master

#### **Linux Professional** Institute

BEGINNER/NOVICE

Linux Essentials

INTERMEDIATE LPIC-1 Linux Administrator

**ADVANCED** LPIC-2 Linux Engineer

LPIC-3 Linux Professional

## M2 Mile2

**EXPERT** 

**CPTE:** Certified Penetration Testing Engineer

### MS MS Microsoft

BEGINNER/NOVICE:

Microsoft Certified: Fundamentals INTERMEDIATE:

Microsoft Certified: Associate ADVANCED:

Microsoft Certified: Expert

### MU MongoDB University

INTERMEDIATE

MongoDB Certified Developer Associate

#### PR PRINCE2

INTERMEDIATE

**PRINCE2 Foundation** 

**ADVANCED** PRINCE2 Practitioner

## OR Oracle

INTERMEDIATE

**OCP:** Java SE Programmer

OCPJAD: Java EE Application Developer

## OS Offensive Security

ADVANCED

**OSCP:** Offensive Security Certified Professional

**OSCE:** Offensive Sercurity Certified Expert

#### PM PMI

INTERMEDIATE

CAPM: PMI Certified Associate in Project Management

PMP: PMI Project Professional

## Python Institute

BEGINNER/NOVICE Python PCEP

ADVANCED Python PCPP

#### RH Red Hat

INTERMEDIATE

RHCSA: Red Hat Certified System Administrator

RHCE: Red Hat Certified Engineer RHCA: Red Hat Certified Architect

## Scrum Alliance

CSP: Certified Scrum Professional

## Salesforce

INTERMEDIATE

Salesforce Certified Administrator

## SU SUSE

INTERMEDIATE

SCA: SUSE Certified Administrator ADVANCED

SCE: SUSE Certified Engineer SEA: SUSE Enterprise Architect

#### VM **VMware**

BEGINNER/NOVICE

VCA: VMware Certified Associate INTERMEDIATE

VCP: VMware Certified Professional

ADVANCED VCAP: VMware Certified Advanced Professional

**VCDX:** VMware Certified Design Expert

## ZD Zend

ADVANCED

Zen Certified Engineer (ZCE) Framework 2 Certification

#### **Certification Criteria**

CompTIA reviews developments in the IT certification landscape and adjusts the IT Certifications Roadmap as necessary.

To be included in the IT Certifications Roadmap, a certification must meet at least 60% (3 out of 5) of the following

- Acceptable Development Standards: Developed based on processes established by a standards body. (For example: ISO/ANSI.)
- Training Industry Recognition: Third-party training products are available to prepare individuals for the certification. (For example: books, ebooks, videos, bootcamps, practice tests)
- IT Industry Recognition Media: Cited in industry publications either online or in print. (For example: SC Magazine, PC World, and surveys from respected journals)
- IT Industry Recognition Authority: Cited by Subject Matter Experts in the IT industry. (For example: SMEs that work regularly with CompTIA, recognition from other certification bodies)
- Employer Recognition: Cited in jobs ads and postings for positions in targeted job roles. Data should be available from an objective, third party organization (e.g., Burning Glass or Indeed.com).

