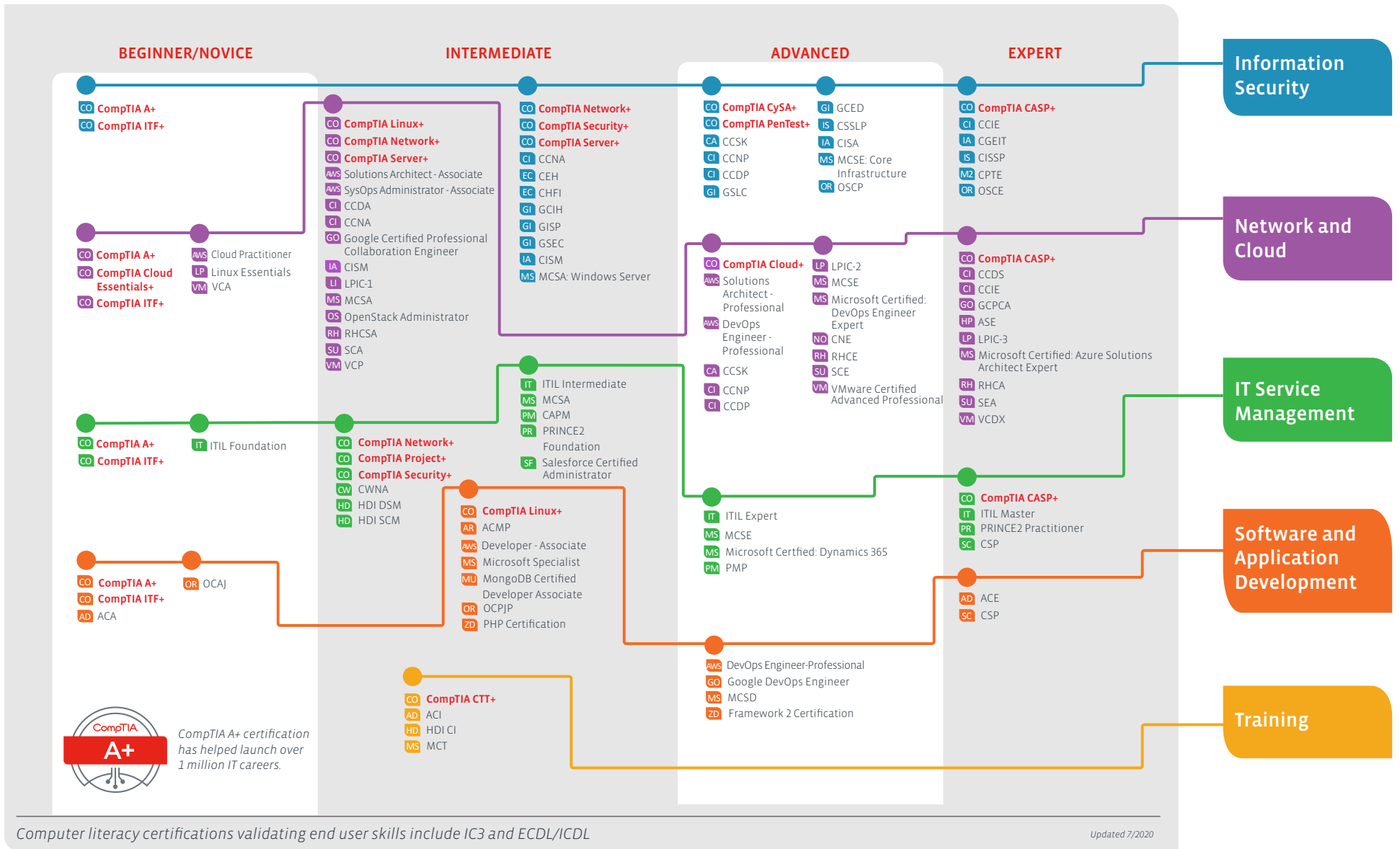


IT Certification Roadmap

Explore the possibilities with the CompTIA Interactive IT Roadmap at: CompTIA.org/CertsRoadmap



Certifications validate expertise in your chosen career.



BEGINNER/NOVICE

- CO CompTIA A+
- CO CompTIA ITF+

- CO CompTIA A+
- CO CompTIA Cloud Essentials+
- CO CompTIA ITF+

- CO CompTIA A+
- CO CompTIA ITF+

- CO CompTIA A+
- CO CompTIA ITF+
- AD ACA

- AWS Cloud Practitioner
- LP Linux Essentials
- VM VCA

- IT ITIL Foundation

- OR OCAJ

INTERMEDIATE

- CO CompTIA Linux+
- CO CompTIA Network+
- CO CompTIA Server+
- AWS Solutions Architect - Associate
- AWS SysOps Administrator - Associate
- CI CCDA
- CI CCNA
- GO Google Certified Professional Collaboration Engineer
- IA CISM
- LI LPIC-1
- MS MCSA
- OS OpenStack Administrator
- RH RHCSA
- SU SCA
- VM VCP

- CO CompTIA Network+
- CO CompTIA Project+
- CO CompTIA Security+
- CW CWNA
- HD HDI DSM
- HD HDI SCM

- CO CompTIA CTT+
- AD ACI
- HD HDI CI
- MS MCT

- CO CompTIA Network+
- CO CompTIA Security+
- CO CompTIA Server+
- CI CCNA
- EC CEH
- EC CHFI
- GI GCIH
- GI GISP
- GI GSEC
- IA CISM
- MS MCSA: Windows Server

- IT ITIL Intermediate
- MS MCSA
- PM CAPM
- PR PRINCE2 Foundation
- SF Salesforce Certified Administrator

- CO CompTIA Linux+
- AR ACMP
- AWS Developer - Associate
- MS Microsoft Specialist
- MU MongoDB Certified Developer Associate
- OR OCPJP
- ZD PHP Certification

ADVANCED

- CO CompTIA CySA+
- CO CompTIA PenTest+
- CA CCSK
- CI CCNP
- CI CCDP
- GI GSLC

- CO CompTIA Cloud+
- AWS Solutions Architect - Professional
- AWS DevOps Engineer - Professional
- CA CCSK
- CI CCNP
- CI CCDP

- IT ITIL Expert
- MS MCSE
- MS Microsoft Certified: Dynamics 365
- PM PMP

- AWS DevOps Engineer-Professional
- GO Google DevOps Engineer
- MS MCSA
- ZD Framework 2 Certification

- GI GCED
- IS CSSLP
- IA CISA
- MS MCSE: Core Infrastructure
- OR OSCP

- LP LPIC-2
- MS MCSE
- MS Microsoft Certified: DevOps Engineer Expert
- NO CNE
- RH RHCE
- SU SCE
- VM VMware Certified Advanced Professional

EXPERT

- CO CompTIA CASP+
- CI CCIE
- IA CGEIT
- IS CISSP
- M2 CPTE
- OR OSCP

- CO CompTIA CASP+
- CI CCDS
- CI CCIE
- GO GCPCA
- HP ASE
- LP LPIC-3
- MS Microsoft Certified: Azure Solutions Architect Expert
- RH RHCA
- SU SEA
- VM VCDX

- CO CompTIA CASP+
- IT ITIL Master
- PR PRINCE2 Practitioner
- SC CSP

- AD ACE
- SC CSP

Information Security

Network and Cloud

IT Service Management

Software and Application Development

Training

CO CompTIA Certifications

BEGINNER/NOVICE

CompTIA A+
CompTIA Cloud Essentials+
CompTIA ITF+

INTERMEDIATE

CompTIA CTT+: Certified Technical Trainer

CompTIA Linux+
CompTIA Network+
CompTIA Project+
CompTIA Security+
CompTIA Server+

ADVANCED

CompTIA Cloud+
CompTIA CySA+: Cybersecurity Analyst
CompTIA PenTest+

EXPERT

CompTIA CASP+: CompTIA Advanced Security Practitioner

AD Adobe

BEGINNER/NOVICE

ACA: Adobe Certified Associate

INTERMEDIATE

ACI: Adobe Certified Instructor

EXPERT

ACE: Adobe Certified Expert

AR Aruba

INTERMEDIATE

ACMP: Aruba Certified Mobility Professional

AWS 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

CI Cisco Systems

BEGINNER/NOVICE

CCENT: Cisco Certified Entry Networking Technician

INTERMEDIATE

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

ADVANCED

CCDP: Cisco Certified DevNet Professional

CCNP: Cisco Certified Network Professional

EXPERT

CCDS: Cisco Certified DevNet Specialist

CCIE: Cisco Certified Internetwork Expert

CW CWNP

INTERMEDIATE

CWNA: Certified Wireless Network Administrator

EC EC Council

INTERMEDIATE

CEH: Certified Ethical Hacker

CHFI: Computer Hacking Forensic Investigator

GI GIAC

INTERMEDIATE

GCIH: GIAC Certified Incident Handler

GISP: GIAC Information Security Professional

GSEC: GIAC Security Essentials

ADVANCED

GCED: Certified Enterprise Defender

GSLC: Security Leadership

GO Google

INTERMEDIATE

GO: Google Certified Professional Collaboration Engineer

ADVANCED

GO: Google DevOps Engineer

EXPERT

GO: Google Certified Professional Cloud Architect

HD HDI Global Certification

BEGINNER/NOVICE

HDI SCA: HDI Support Center Analyst

INTERMEDIATE

HDI CI: HDI Certified Instructor

HDI DSM: HDI Desktop Support Manager

HDI SCM: HDI Support Center Manager

HP Hewlett-Packard

EXPERT

ASE: Accredited Systems Engineer

IA ISACA

ADVANCED

CISA: Certified Information Systems Auditor

EXPERT

CGEIT: Certified in the Governance of Enterprise IT

CISM: Certified Information Security Manager

IS (ISC)²

ADVANCED

CSSLP: Certified Secure Software Lifecycle Professional

EXPERT

CISSP: Certified Information Systems Security Professional

IT ITIL

BEGINNER/NOVICE

ITIL Foundation

INTERMEDIATE

ITIL Intermediate

ADVANCED

ITIL Expert

EXPERT

ITIL Master

LP Linux Professional Institute

BEGINNER/NOVICE

Linux Essentials

INTERMEDIATE

LPIC-1 Linux Administrator

ADVANCED

LPIC-2 Linux Engineer

EXPERT

LPIC-3 Linux Professional

M2 Mile2

EXPERT

CPTE: Certified Penetration Testing Engineer

MS Microsoft

INTERMEDIATE

MCSA: Microsoft Certified Solutions Associate

MCSA: Windows Server

MCT: Microsoft Certified Trainer

ADVANCED

MS: Microsoft Certified: Dynamics 365

MCSD: Microsoft Certified Solutions Developer

MCSE: Microsoft Certified Solutions Expert

MCSE: Microsoft Certified Solutions Expert Server Infrastructure

MS: Microsoft Certified: DevOps Engineer Expert

EXPERT

MS: Microsoft Certified: Azure Solutions Architect Expert

MU MongoDB University

INTERMEDIATE

MongoDB Certified Developer Associate

PR PRINCE2

INTERMEDIATE

PRINCE2 Foundation

EXPERT

PRINCE2 Practitioner

OR Oracle

BEGINNER/NOVICE

OCAJ: Oracle Certified Associate, Java SE 6/SE 5

INTERMEDIATE

OCJPJ: Oracle Certified Professional, Java SE 6/SE 5 Programmer

ADVANCED

OSCP: Offensive Security Certified Professional

EXPERT

OSCE: Offensive Security Certified Expert

PM PMI

INTERMEDIATE

CAPM: PMI Certified Associate in Project Management

ADVANCED

PMP: PMI Project Professional

RH Red Hat

INTERMEDIATE

RHCSA: Red Hat Certified System Administrator

ADVANCED

RHCE: Red Hat Certified Engineer

EXPERT

RHCA: Red Hat Certified Architect

SC Scrum Alliance

EXPERT

CSP: Certified Scrum Professional

SF Salesforce

INTERMEDIATE

Salesforce Administrator

SU SUSE

INTERMEDIATE

SCA: SUSE Certified Administrator

ADVANCED

SCE: SUSE Certified Engineer

EXPERT

SEA: SUSE Enterprise Architect

VM VMware

BEGINNER/NOVICE

VCA: VMware Certified Associate

INTERMEDIATE

VCP: VMware Certified Professional

ADVANCED

VCAP: VMware Certified Advanced Professional

EXPERT

VCDX: VMware Certified Design Expert

ZD Zend

INTERMEDIATE

PHP Certification

ADVANCED

Framework 2 Certification

CompTIA