IT Certification Roadmap

Certifications validate expertise in your chosen career.

Explore the possibilities with the CompTIA Interactive IT Roadmap at: CompTIA.org/CertsRoadmap
Co: CompTIA Certifications
BEGINNER/NOVICE
CompTIA A+
CompTIA Cloud Essentials+
CompTIA ITF+
INTERMEDIATE
CompTIA CCT+: 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
ACE: Adobe Certified Expert

Ar: Aruba
INTERMEDIATE
ACMP: Aruba Certified Mobility Professional

Aw: 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
CSSK: 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

Di: Certifications
BEGINNER/NOVICE
CCNP: Cisco Certified Network Professional
EXPERT
CCDE: 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
CISSP: Certified Information Security Professional

Is: (ISC)²
ADVANCED
CISSP: Certified Information Systems Security Professional

It: ITIL
BEGINNER/NOVICE
ITIL Foundation
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
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
EXPERT
MCSE: Microsoft Certified Solutions Expert Server Infrastructure
EXPERT
MCSA: Microsoft Certified DevOps Engineer Expert
EXPERT
MS: Microsoft Certified Azure Solutions Architect Expert

Mu: MongoDB University
INTERMEDIATE
MongoDB Certified Developer Associate

Pr: PRINCE2
BEGINNER/NOVICE
PRINCE2 Foundation
EXPERT
PRINCE2 Practitioner

Or: Oracle
BEGINNER/NOVICE
OCA: Oracle Certified Associate, Java SE 6/5
INTERMEDIATE
OCPP: Oracle Certified Professional, Java SE 6/5 Programmer
ADVANCED
OCP: 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
RHCIA: 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

Zd: Zend
INTERMEDIATE
PHP Certification
ADVANCED
Framework 2 Certification