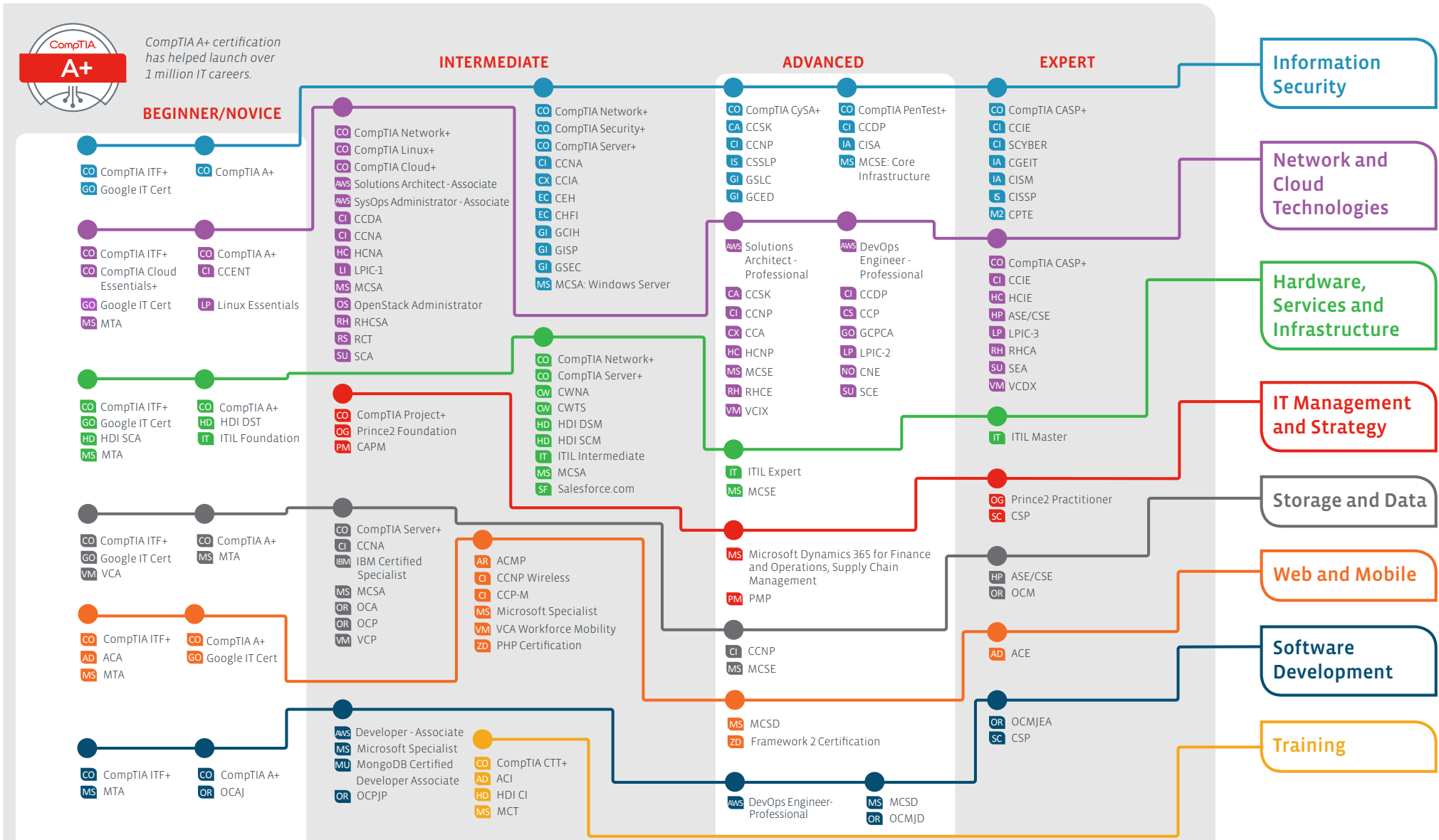


IT Certification Roadmap

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



Certifications validate expertise in your chosen career.



Computer literacy certifications validating end user skills include IC3 and ECDL/ICDL

Updated 9/2019

CO CompTIA Certifications

BEGINNER/NOVICE

CompTIA A+
CompTIA Cloud Essentials+
CompTIA ITF+

INTERMEDIATE

CompTIA Cloud+
CompTIA CTT+: Certified Technical Trainer

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

ADVANCED

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

INTERMEDIATE

AWS: Certified Solutions Architect - Associate

AWS: Certified SysOps Administrator - 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 Design Associate
CCNA: Cisco Certified Network Associate

ADVANCED

CCDP: Cisco Certified Design Professional

CCNP: Cisco Certified Network Professional

EXPERT

CCIE: Cisco Certified Internetwork Expert

SCYBER: Securing Cisco Network with Threat Detection and Analysis

CS The Cloud School

ADVANCED

CCP: Cloud Certified Professional

CW CWNP

INTERMEDIATE

CWNA: Certified Wireless Network Administrator

CWTS: Certified Wireless Technology Specialist

CX Citrix

INTERMEDIATE

CCIA: Citrix Certified Integration Architect

ADVANCED

CCA: Citrix Certified 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

BEGINNER/NOVICE

GACA: Google Apps Certified Administrator

Google IT Cert: Google IT Support Professional Certificate

ADVANCED

GCPA: Google Certified Professional Cloud Architect

HC Huawei

INTERMEDIATE

HCNA: Huawei Certified Network Associate

ADVANCED

HCNP: Huawei Certified Network Professional

EXPERT

HCIE: Huawei Certified Internetwork Expert

HD HDI Global Certification

BEGINNER/NOVICE

HDI DST: HDI Desktop Support Technician

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/CSE: Accredited Systems Engineer and Certified Systems Engineer

IA ISACA

ADVANCED

CISA: Certified Information Systems Auditor

EXPERT

CGEIT: Certified in the Governance of Enterprise IT

CISM: Certified Information Security Manager

IBM IBM

INTERMEDIATE

IBM Certified Specialist

IS ISC²

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 Professional

ADVANCED

LPIC-2 Linux Professional

EXPERT

LPIC-3 Linux Professional

M2 Mile2

EXPERT

CPTe: Certified Penetration Testing Engineer

MS Microsoft

BEGINNER/NOVICE

MTA: Microsoft Technology Associate

INTERMEDIATE

MCSA: Microsoft Certified Solutions Associate

MCSA: Windows Server
MCT: Microsoft Certified Trainer

ADVANCED

MB-330: Microsoft Dynamics 365 for Finance and Operations, Supply Chain Management

MCSD: Microsoft Certified Solutions Developer

MCSE: Microsoft Certified Solutions Expert

MCSE: Microsoft Certified Solutions Expert Server Infrastructure

MS: Developing Microsoft Azure Solutions

MS: Implementing Microsoft Azure Infrastructure Solutions

MU MongoDB University

INTERMEDIATE

MongoDB Certified Developer Associate

NO Novell

ADVANCED

CNE: Certified Novell Engineer

OG Office of Government Commerce/Prince2

INTERMEDIATE

Prince2 Foundation: Office of Government Commerce (OGC) Prince2 Foundation

EXPERT

Prince2 Practitioner: Office of Government Commerce (OGC) Prince2 Practitioner

OR Oracle

BEGINNER/NOVICE

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

INTERMEDIATE

OCA: Oracle Certified Associate

OCP: Oracle Certified Professional

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

ADVANCED

OCMJ: Oracle Certified Master, Java SE6 Developer

EXPERT

OCM: Oracle Certified Master

OCMJE: Oracle Certified Master, Java EE 5 Enterprise Architect

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

RS Rackspace

INTERMEDIATE

RCT: Rackspace Certified Technician

SC Scrum Alliance

EXPERT

CSP: Certified Scrum Professional

SF Salesforce.com

INTERMEDIATE

SALESFORCE.COM: Salesforce.com Certified 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
VMware Certified Associate Workforce Mobility

ADVANCED

VCIE: VMware Certified Implementation Expert

EXPERT

VCDE: VMware Certified Design Expert

ZD Zend

INTERMEDIATE

PHP Certification

ADVANCED

Framework 2 Certification

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