

CISCO CAREER CERTIFICATION EXAMS 2020

Track	Certification	Exam number	Exam name	Exam Course Overview
	CCNA	CCNA 200-301	Cisco Certified Network Associate	<ol style="list-style-type: none"> 1. Network fundamentals 2. Network access 3. IP connectivity 4. IP services 5. Security fundamentals 6. Automation and programmability
DevNet	Cisco Certified DevNet Associate	200-901 DEVASC	Developing Applications and Automating Workflows using Cisco Core Platforms (DEVASC)	<ol style="list-style-type: none"> 1. Understanding and using APIs 2. Cisco platforms and development 3. Application development and security 4. Infrastructure and automation
DevNet	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	350-901 DEVCOR	Developing Applications Using Cisco Core Platforms and APIs (DEVCOR)	<ol style="list-style-type: none"> 1. Using APIs 2. Cisco platforms 3. Application deployment and security 4. Infrastructure and automation
DevNet	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-910 DEVOPS	Implementing DevOps Solutions and Practices using Cisco Platforms (DEVOPS)	<ol style="list-style-type: none"> 1. Automated configuration 2. Management 3. Scalability of cloud microservices 4. Infrastructure processes
DevNet	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-915 DEVIOT	Developing Solutions using Cisco IoT and Edge Platforms (DEVIOT)	<ol style="list-style-type: none"> 1. Cisco IOx and Cisco EFM 2. IoT Data Visualization 3. Security methods.
DevNet	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-920 DEVWBX	Developing Applications for Cisco Webex and Webex Devices (DEVWBX)	<ol style="list-style-type: none"> 1. Webex API foundations 2. Webex Meetings 3. WebEx Devices 4. Messaging 5. Embedding Webex 6. Administration 7. Compliance.
Enterprise	CCNP Enterprise	350-401 ENCOR	Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR)	<ol style="list-style-type: none"> 1. Dual stack (IPv4 and IPv6) architecture 2. Virtualization 3. Infrastructure 4. Network assurance 5. Security 6. Automation
Enterprise	CCNP Enterprise	300-410 ENARSI	Implementing Cisco Enterprise Advanced Routing and Services (ENARSI)	<ol style="list-style-type: none"> 1. Layer 3 2. VPN services 3. Infrastructure security 4. Infrastructure services 5. Infrastructure automation
Enterprise	CCNP Enterprise	300-415 ENSDWI	Implementing Cisco SD-WAN Solutions (ENSDWI)	<ol style="list-style-type: none"> 1. SD-WAN architecture 2. Controller deployment 3. Edge router deployment 4. Policies 5. Security 6. Quality of service 7. Multicast 8. Management and operations
Enterprise	CCNP Enterprise	300-420 ENSLD	Designing Cisco Enterprise Networks (ENSLD)	<ol style="list-style-type: none"> 1. Advanced addressing and routing solutions 2. Advanced enterprise campus networks 3. WAN 4. Security services 5. Network services 6. SDA

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Enterprise	CCNP Enterprise	300-425 ENWLSD	Designing Cisco Enterprise Wireless Networks (ENWLSD)	<ol style="list-style-type: none"> 1. Site surveys 2. Wired and wireless infrastructure 3. Mobility 4. WLAN high availability
Enterprise	CCNP Enterprise	300-430 ENWLSI	Implementing Cisco Enterprise Wireless Networks (ENWLSI)	<ol style="list-style-type: none"> 1. FlexConnect 2. QoS 3. Multicast 4. Advanced location services 5. Security for client connectivity 6. Monitoring 7. Device hardening
Enterprise, DevNet	CCNP Enterprise, Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-435 ENAUTO	Automating and Programming Cisco Enterprise Solutions (ENAUTO)	<ol style="list-style-type: none"> 1. Programming concepts 2. Python programming 3. APIs 4. Controllers 5. Automation tools
Enterprise	CCIE Enterprise Infrastructure	350-401 ENCOR	Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR), CCIE Enterprise Infrastructure v1.0	<ol style="list-style-type: none"> 1. Dual stack (IPv4 and IPv6) architecture 2. Virtualization 3. Infrastructure 4. Network assurance 5. Security 6. Automation
Enterprise	CCIE Enterprise Wireless	350-401 ENCOR	Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR), CCIE Enterprise Wireless v1.0	<ol style="list-style-type: none"> 1. Dual stack (IPv4 and IPv6) architecture 2. Virtualization 3. Infrastructure 4. Network assurance 5. Security 6. Automation
Collaboration	CCNP Collaboration	350-801 CLCOR	Implementing and Operating Cisco Collaboration Core Technologies (CLCOR)	<ol style="list-style-type: none"> 1. Infrastructure and design 2. Protocols, codecs, and endpoints 3. Cisco IOS XE gateway and media resources 4. Call Control 5. QoS 6. Collaboration applications
Collaboration	CCNP Collaboration	300-810 CLICA	Implementing Cisco Collaboration Applications (CLICA)	<ol style="list-style-type: none"> 1. Single sign-on 2. Cisco Unified IM and Presence 3. Cisco Unity Connection and Cisco 4. Unity Express 5. Application clients
Collaboration	CCNP Collaboration	300-815 CLACCM	Implementing Cisco Advanced Call Control and Mobility Services (CLACCM)	<ol style="list-style-type: none"> 1. Signaling and media protocols 2. CME/SRST gateway technologies 3. Cisco Unified Board Element 4. Call control and dial planning 5. Cisco Unified CM Call Control and 6. Mobility
Collaboration	CCNP Collaboration	300-820 CLCEI	Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)	<ol style="list-style-type: none"> 1. Cisco Unified IM and Presence 2. Expressway configurations 3. Cisco WebEx Teams hybrid and emerging technologies
Collaboration, DevNet	CCNP Collaboration, Cisco Certified DevNet Professional	300-835 CLAUTO	Automating Cisco Collaboration Solutions (CLAUTO)	<ol style="list-style-type: none"> 1. Programming concepts 2. APIs and automation protocols 3. Python programming
Collaboration	CCIE Collaboration	350-801 CLCOR	Implementing and Operating Cisco Collaboration Core Technologies (CLCOR), CCIE Collaboration v3.0 lab exam	<ol style="list-style-type: none"> 1. Infrastructure and design 2. Protocols, codecs, and endpoints 3. Cisco IOS XE gateway and media resources 4. Call Control 5. QoS 6. Collaboration applications

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CyberOps	CyberOps Associate	200-201 CBROPS	Understanding Cisco Cybersecurity Operations Fundamentals (CBROPS)	<ol style="list-style-type: none"> 1. Security concepts 2. Security monitoring 3. Host-based analysis 4. Network intrusion analysis 5. Security policies and procedures
CyberOps	CyberOps Associate	210-250 SECFND	Understanding Cisco Cybersecurity Fundamentals	<ol style="list-style-type: none"> 1. Cybersecurity's basic principles 2. Foundational knowledge 3. Core skills
CyberOps	CyberOps Associate	210-255 SECOPS	Implementing Cisco Cybersecurity Operations	<ol style="list-style-type: none"> 1. handle the tasks 2. duties 3. Responsibilities
Data Center	CCNP Data Center, Cisco Certified Specialist	350-601 DCCOR	Implementing and Operating Cisco Data Center Core Technologies (DCCOR)	<ol style="list-style-type: none"> 1. Network 2. Compute 3. Storage network 4. Automation 5. Security
Data Center	CCNP Data Center, Cisco Certified Specialist	300-610 DCID	Designing Cisco Data Center Infrastructure (DCID)	<ol style="list-style-type: none"> 1. Network 2. Compute 3. Storage network 4. Automation
Data Center	CCNP Data Center, Cisco Certified Specialist	300-615 DCIT	Troubleshooting Cisco Data Center Infrastructure (DCIT)	<ol style="list-style-type: none"> 1. Network 2. Compute platforms 3. Storage network 4. Automation 5. Management and operations
Data Center	CCNP Data Center, Cisco Certified Specialist	300-620 DCACI	Implementing Cisco Application Centric Infrastructure (DCACI)	<ol style="list-style-type: none"> 1. ACI Fabric Infrastructure 2. ACI Packet Forwarding 3. External Network Connectivity 4. Integrations 5. ACI Management 6. ACI Anywhere
Data Center	CCNP Data Center, Cisco Certified Specialist	300-625 DCSAN	Implementing Cisco Storage Area Networking (DCSAN)	<ol style="list-style-type: none"> 1. Deployment 2. Implementation 3. Management and monitoring 4. Troubleshooting
Data Center, DevNet	CCNP Data Center, Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-635 DCAUTO	Automating and Programming Cisco Data Center Solutions (DCAUTO)	<ol style="list-style-type: none"> 1. Programming concepts 2. Orchestration 3. Automation tools
Data Center	Cisco Certified Specialist	600-660 DCACIA	Implementing Cisco Application Centric Infrastructure - Advanced (DCACIA)	<ol style="list-style-type: none"> 1. ACI Packet Forwarding 2. Advanced ACI Policies and Integrations 3. Multipod 4. Multisite 5. Traditional network with ACI
Data Center	CCIE Data Center	350-601 DCCOR	Implementing and Operating Cisco Data Center Core Technologies (DCCOR), CCIE Data Center v3.0	<ol style="list-style-type: none"> 1. Network 2. Compute 3. Storage network 4. Automation 5. Security
Design	CCDE	352-001 CCDE	CCDE Written Exam, CCDE Lab Exam	<ol style="list-style-type: none"> 1. Gather and clarify network functional requirements 2. Develop network designs 3. Develop an implementation plan 4. Convey design decisions and their rationale
Security	CCNP Security	350-701 SCOR	Implementing and Operating Cisco Security Core Technologies (SCOR)	<ol style="list-style-type: none"> 1. Network security 2. Cloud security 3. Content security 4. Endpoint protection and detection 5. Secure network access 6. Visibility and enforcement

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Security	CCNP Security	300-710 SNCF	Securing Networks with Cisco Firepower (SNCF)	<ol style="list-style-type: none"> 1. Policy configurations 2. Integrations 3. Deployments 4. Management and troubleshooting
Security	CCNP Security	300-715 SISE	Implementing and Configuring Cisco Identity Services Engine (SISE)	<ol style="list-style-type: none"> 1. Architecture and deployment 2. Policy enforcement 3. Web Auth and guest services 4. Profiler 5. BYOD 6. Endpoint compliance 7. Network access device administration
Security	CCNP Security	300-720 SESA	Securing Email with Cisco Email Security Appliance (SESA)	<ol style="list-style-type: none"> 1. Administration 2. Spam control and antispan 3. Message filters 4. Data loss prevention 5. LDAP 6. Email authentication and encryption 7. System quarantines and delivery methods
Security	CCNP Security	300-725 SWSA	Securing the Web with Cisco Web Security Appliance (SWSA)	<ol style="list-style-type: none"> 1. Proxy services 2. Authentication 3. Decryption policies 4. Differentiated traffic access policies and identification policies 5. Acceptable use control settings 6. Malware defense 7. Data security and data loss prevention
Security	CCNP Security	300-730 SVPN	Implementing Secure Solutions with Virtual Private Networks (SVPN)	<ol style="list-style-type: none"> 1. Secure communications 2. Architectures 3. Troubleshooting
Security, DevNet	CCNP Security, Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-735 SAUTO	Automating and Programming Cisco Security Solutions (SAUTO)	<ol style="list-style-type: none"> 1. Programming concepts 2. RESTful APIs 3. Data models 4. Protocols 5. Firewalls 6. Web 7. DNS 8. Cloud and email security 9. ISE
Security	CCIE Security	350-701 SCOR	Implementing and Operating Cisco Security Core Technologies (SCOR), CCIE Security v6.0 lab exam	<ol style="list-style-type: none"> 1. Network security 2. Cloud security 3. Content security 4. Endpoint protection and detection 5. Secure network access 6. Visibility and enforcement
Service Provider	CCNP Service Provider	350-501 SPCOR	Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)	<ol style="list-style-type: none"> 1. Core architecture 2. Services 3. Networking 4. Automation 5. Quality of services 6. Security 7. Network assurance
Service Provider	CCNP Service Provider	300-510 SPRI	Implementing Cisco Service Provider Advanced Routing Solutions (SPRI)	<ol style="list-style-type: none"> 1. Routing protocols 2. Policy language 3. MPLS 4. Segment routing
Service Provider	CCNP Service Provider	300-515 SPVI	Implementing Cisco Service Provider VPN Services (SPVI)	<ol style="list-style-type: none"> 1. Layer 2 2. Layer 3 3. IPv6

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Service Provider, DevNet	CCNP Service Provider, Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-535 SPAUTO	Automating and Programming Cisco Service Provider Solutions (SPAUTO)	<ol style="list-style-type: none"> 1. Programming concepts 2. Orchestration 3. Programming OS 4. Automation tools
Service Provider	CCIE Service Provider	350-501 SPCOR	Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR), CCIE Service Provider v5.0 lab exam	<ol style="list-style-type: none"> 1. Core architecture 2. Services 3. Networking 4. Automation 5. Quality of services 6. Security 7. Network assurance
Field Technician	CCT Data Center	010-151 DCTECH	Supporting Cisco Data Center System Devices	<ol style="list-style-type: none"> 1. Basic Cisco NX-OS configuration 2. Cisco Data Center products and hardware components
Field Technician	CCT Routing & Switching	640-692 RSTECH	Supporting Cisco Routing & Switching Network Devices	<ol style="list-style-type: none"> 1. Maintenance of Cisco routers, switches, and operating environments 2. Identify Cisco router and switch models, accessories, cabling, and interfaces 3. Identify commonly found software 4. Use the Cisco Command Line Interface

CISCO SPECIALIST CERTIFICATION EXAMS 2020

Track	Certification	Exam number	Exam name	Exam Course Overview
Business	Cisco Business Architecture Analyst	810-440 DTBAA	Adopting The Cisco Business Architecture Approach	<ol style="list-style-type: none"> 1. Roles related to a Cisco Business Architecture lead sales process 2. Specific responsibilities of a business architect 3. Customer journey 4. Customer credibility and rapport
Business	Cisco Business Architecture Specialist	820-445 DTBAS	Applying Cisco Business Architecture Techniques	<ol style="list-style-type: none"> 1. Motivating Change 2. Customer Knowledge 3. Mapping business priorities to outcomes and solutions 4. Business Roadmaps
Business	Cisco Business Architecture Practitioner	840-450 DTBAD	Mastering The Cisco Business Architecture Discipline	<ol style="list-style-type: none"> 1. Customer maturity and how that relates to a Business Architecture engagement 2. Mapping the customer, the technology, and the business journey of an engagement 3. Being able to construct a customer journey map from the current state to the desired state 4. Roadmap creation 5. Tools and techniques of a Business Architecture engagement
Business	Cisco Customer Success Manager Specialist	820-605 DTCSM	Cisco Customer Success Manager (DTCSM)	<ol style="list-style-type: none"> 1. Develop and integrate solutions 2. Identify adoption barriers and actions 3. Implement adoption frameworks 4. Interpret customer usage data
Business	Cisco Renewals Manager	700-805 CRM	Cisco Renewals Manager (CRM)	<ol style="list-style-type: none"> 1. Customer Experience (CX) concepts 2. Tools covered in the Renewals Manager curriculum learning map.

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Collaboration	Cisco TelePresence Solutions Specialist	700-070 IX5K	Cisco TelePresence IX5000 Series Immersive Solutions	<ol style="list-style-type: none"> 1. Installation 2. Configuration 3. Operation 4. Maintenance 5. troubleshooting
Collaboration	Cisco Unified Contact Center Enterprise Specialist	600-455 UCCE	Designing Cisco Unified Contact Center Enterprise	<ol style="list-style-type: none"> 1. Install 2. Setup 3. Configure 4. Troubleshoot the solution
Collaboration	Cisco Unified Contact Center Enterprise Specialist	600-460 UCCEIS	Implementing and Supporting Cisco Unified Contact Center Enterprise	<ol style="list-style-type: none"> 1. Install 2. Setup 3. Configure 4. Troubleshoot the solution
Data Center	Cisco and NetApp FlexPod Design Specialist	500-173 FPDESIGN	Designing the FlexPod Solution (FPDESIGN)	<ol style="list-style-type: none"> 1. Assessing computing solution performance 2. Hardware components 3. Selecting proper hardware
Data Center	Cisco and NetApp FlexPod Implementation and Administration Specialist	500-174 FPIMPADM	Implementing and Administering the FlexPod Solution	<ol style="list-style-type: none"> 1. Information Gathering for FlexPod Solutions 2. FlexPod Design 3. FlexPod Configuration 4. FlexPod Administration 5. FlexPod Troubleshooting
Internet of Things	Cisco Industrial Networking Specialist	200-401 IMINS	Managing Industrial Networks with Cisco Networking Technologies	<ol style="list-style-type: none"> 1. OSI layers of IP networks 2. Networking devices like routers and switches 3. Cabling approaches 4. Specific industrial devices
Operating System Software	IOS XR Specialist	644-906 IMTXR	Implementing and Maintaining Cisco Technologies Using IOS XR	<ol style="list-style-type: none"> 1. Implementing 2. verification testing 3. maintaining Cisco core 4. edge technologies
Service Provider	Cisco Service Provider Mobility CDMA to LTE Specialist	600-211 SPCDMA	Implementing Cisco Service Provider Mobility CDMA Networks (SPCDMA)	<ol style="list-style-type: none"> 1. Implement technologies 2. Components 3. Architecture fundamentals 4. Products
Service Provider	Cisco Service Provider Mobility CDMA to LTE Specialist	600-212 SPLTE	Implementing Cisco Service Provider Mobility LTE Networks (SPLTE)	<ol style="list-style-type: none"> 1. Mobile Management Entity (MME) 2. Serving Gateway (SGW) 3. Packet Data Network Gateway (PGW) 4. Interaction 5. Configuration
Service Provider	Cisco Service Provider Mobility UMTS to LTE Specialist	600-210 SPUMTS	Implementing Cisco Service Provider Mobility UMTS Networks (SPUMTS)	<ol style="list-style-type: none"> 1. Implement technologies 2. Components 3. Architecture fundamentals 4. Products
Service Provider	Cisco Service Provider Mobility UMTS to LTE Specialist	600-212 SPLTE	Implementing Cisco Service Provider Mobility LTE Networks (SPLTE)	<ol style="list-style-type: none"> 1. Mobile Management Entity (MME) 2. Serving Gateway (SGW) 3. Packet Data Network Gateway (PGW) 4. Interaction 5. Configuration