

# TRAINING & CREDIT VALUE

# CISCO CONTINUING EDUCATION PROGRAM

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# Associate level training

Type	Credit Value	Instructor Led	e-Learning
Building Cisco Service Provider Next-Generation Networks, Part 1 (SPNGN1)	30	YES	
Building Cisco Service Provider Next-Generation Networks, Part 2 (SPNGN2)	30	YES	
Interconnecting Cisco Networking Devices: Accelerated (CCNAX)	30	YES	
Cisco Information Server Basic (ANCISB)	30	YES	
SDA Design Essentials ( SDADE) 1.2	12		
Implementing Cisco Catalyst 9000 Switches (ENC9K) 2.0	18	YES	YES
Deploying Cisco Connected Mobile Experiences (WCMX) 2.0	12	YES	
Understanding Cisco Data Center Foundations (DCFNDU) V1.0	30	YES	YES
Understanding Cisco Collaboration Foundations (CLFNDU) 1.0	30	YES	YES
Implementing and Administering Cisco Solutions (CCNA) 1.0	30	YES	YES
Understanding Cisco Wireless Foundations (WLFNDU) 1.0	30	YES	YES
Understanding Cisco Service Provider Network Foundations (SPFNDU) 1.0	30		YES
Introducing Automation for Cisco Solutions (CSAU) 1.0	16	YES	YES
Introducing Cisco NX-OS Switches and Fabrics in the Data Center (DCINX) 1.0	12	YES	YES
Understanding Cisco Industrial IoT Networking Foundation (INFND) 1.0	30		YES
Introducing Cisco Cloud Consumer Security (SECICC) 1.0	6	YES	YES
Introducing Cisco MDS 9000 Series Switches (DCIMDS) 1.1	12	YES	
Introducing Cisco Unified Computing System (DCIUCS) 1.0	12	YES	YES
Introduction to 802.1X Operations for Cisco Security Professionals (802.1X) 1.0	18	YES	YES
Engineering Cisco Meraki Solutions Part 1 1.1	6	YES	YES
Engineering Cisco Meraki Solutions Part 2 (ECMS2) 1.0	18	YES	YES
Reporting Cisco Contact Center Enterprise (CCER) 1.0	12	YES	
Managing SAN Infrastructure with Cisco Data Center Network Manager (DCNMS) 1.0	12	YES	YES
Multicloud Cost Optimization with Cisco CloudCenter Suite (CLDCO) 1.0	6	YES	
Cisco Service Provider 5G Technologies Foundations (SPMBL100) 1.0	24	YES	YES

# Automation Bootcamp

Type	Credit Value	Instructor Led	e-Learning
Cisco ACI Troubleshooting and Ops Bootcamp	50	YES	
Cisco Meraki DevNet Automation Bootcamp	40	YES	
Cisco DevNet NSO Automation Bootcamp	50	YES	
Cisco DevNet NX-OS Automation Bootcamp	40	YES	
Cisco SDA Troubleshooting and Ops Bootcamp	40	YES	
Cisco DevNet ACI Automation Bootcamp	40	YES	

# Cisco Learning Services (Direct Delivery)

Type	Credit Value	Instructor Led	e-Learning
Cisco Prime Service Catalog Developer Training (PSCD)	16	YES	YES
Hosted Collaboration Service Foundation (HCSF)	12	YES	
Cisco Hyperflex Operations and Management (HFLEX200)	16	YES	
Deploying Security in Cisco ACI (DSACI)	32	YES	
Configuring the Cisco Nexus 9000 in NX-OS Mode (C9KNX)	24	YES	
Managing Enterprise Networks with Cisco Prime Infrastructure (MENPI)	40	YES	
Cisco Prime Central Intermediate - Administration and Operations (CPCI-AO)	16	YES	
Cisco Prime Network Intermediate - Administration and Operations (CPNI-AO)	32	YES	
Cisco Prime Provisioning (CPP)	16	YES	YES
Cisco Prime Performance Manager (CPPERF)	8	YES	YES
Cisco Prime Optical Operation and Maintenance (CPOOM)	16	YES	
Cisco Prime Collaboration Assurance (PCA)	16	YES	YES
Cisco Prime Collaboration Provisioning (PCP)	16	YES	YES
Securing Networks with Cisco Firepower Next-Generation IPS (SSFIPS)	32	YES	YES
Protecting Against Malware Threats with Cisco AMP for Endpoints (SSFAMP)	24	YES	
Securing Cisco Networks with Snort Rule Writing Best Practices (SSFRULES)	24	YES	
Securing Cisco Networks with Open Source Snort (SSFSNORT)	32	YES	YES
Cisco Service Provider Mobility Foundation LTE (LTE100)	15	YES	YES
Cisco Service Provider Mobility Intermediate LTE (LTE200)	20	YES	YES
Cisco Service Provider Mobility Foundation and Intermediate LTE (LTE201)	40	YES	YES
Cisco Policy Suite Core Technologies for Mobility (CPSCTM)	8	YES	YES
Implementing Cisco LTE Packet Core Networks (SPLTE)	40	YES	YES
Deploying Cisco Service Provider Mobile Backhaul Solutions (MOBBKHL300)	32	YES	YES
Introduction to Cisco IOS XR (IOSXR100)	24	YES	YES

# Cisco Learning Services (Direct Delivery)

Type	Credit Value	Instructor Led	e-Learning
Cisco IOS XR System Administration (IOSXR200)	24	YES	YES
Cisco IOS XR Basic Troubleshooting (IOSXR201)	16	YES	YES
Cisco IOS XR Layer 3 VPN Implementation and Verification (IOSXR301)	16	YES	
Cisco IOS XR Multicast Routing Implementation and Verification (IOSXR302)	16	YES	
Cisco Aggregation Services Router 9000 Series Essentials (ASR9KE)	32	YES	YES
Cisco ASR 903 Essentials (ASR903E)	18	YES	YES
Cisco IOS XR Ethernet VPN Implementation and Verification1 (IOSXR303)	24	YES	YES
Cisco SD WAN Operation and Deployment (ENSDW) 1.0	16	YES	
Cisco SD-WAN Operation and Deployment 1.0 (SDWFND)	16	YES	YES
Cisco Optical Technology Intermediate (OPT200) 1.0	32	YES	
Cisco Application Centric Infrastructure Operations and Troubleshooting (DCACIO) 1.0	24	YES	
Deploying Cisco SD-Access (ENSDA) 1.0	24	YES	YES
NSO Essentials for Programmers and Network Architects (NSO201) 4.0	40	YES	YES
Cisco NSO Administration and DevOps (NSO303) 3.0	32	YES	
Securing Networks with Cisco Firepower Next Generation Firewall (SSNGFW) 1.0	40	YES	YES
Implementing Cisco SD-WAN Solutions (SDWAN300) 1.0	32	YES	YES
Implementing Segment Routing on Cisco IOS XR (SEGRTE201) 2.0	32	YES	YES
Cisco ASR 9000 Series IOS XR 64-Bit Software Migration and Operational Enhancements (IOSXR211) 1.0	32	YES	YES
Cisco NCS 2000 Deploying 96-Channel Flex Spectrum (OPT201) 3.0	24	YES	
Understanding Cisco Cybersecurity Operations Fundamentals (CBROPS) 1.0	30	YES	YES
Troubleshooting Cisco Application Centric Infrastructure (DCACIT) 1.0	30	YES	
Cisco IOS XR Broadband Network Gateway Implementation and Verification 1.0	32	YES	YES
Cisco Optical Technology Advanced (OPT300) 2.0	32	YES	YES
Configuring Cisco ISE Essentials for SD- Access (ISESDA) 1.0	16	YES	YES
Configuring VXLANs on Cisco Nexus 9000 Series Switches (DCVX9K) 1.0	16	YES	YES

# Cisco Learning Services (Direct Delivery)

Type	Credit Value	Instructor Led	e-Learning
Cisco Ultra M Deployment and Operations 1.0	24	YES	
Deploying Cloud Connect Solutions with Cisco Cloud Services Router 1000V (CLDCSR) 1.0	32	YES	YES
Cisco Meeting Server Intermediate (COLLAB250) 4.0	16	YES	
Cisco Meeting Server Advanced (COLLAB350) 4.0	30	YES	
Preparing the Identity Services Engine (ISE) for SD-Access (P-SDA-ISE)	4		YES
Planning and Deploying SD-Access Fundamentals – Foundation (P-SDA-FUN)	8		YES
Planning and Deploying SD-Access Fundamentals – Advanced (P-SDA-ADV)	5		YES
Planning and Deploying SD-Access Fundamentals – Design (P-SDA-DES)	3		YES
Planning and Deploying SD-Access Fundamentals (for Customers) (CUST-SDA-FUND) v1.0	12		YES
Preparing the ISE for SD-Access (for Customers) (CUST-SDA-ISE) v1.0	4		YES
Getting Started with DNA Center Assurance (A-DNAC-ASSUR) v1.0	4		YES
The SD-WAN Mastery Collection – Getting Started – (P-SDW-START)	6		YES
The SD-WAN Mastery Collection – Deploying the Data Plane (P-SDW-DATPLN)	6		YES
The SD-WAN Mastery Collection – Developing the Overlay Topology (P-SDW-OVRLAY)	5		YES
The SD-WAN Mastery Collection – Managing the application Experience (P-SDW-APPEXP)	6		YES
The SD-WAN Mastery Collection – Bringing Up the Control Plane Devices (P-SDW-CTRPLN)	2		YES
The SD-WAN Mastery Collection – Topics For Network Architects (P-SDW-NETARC)	3		YES
The SD-WAN Mastery Collection – Getting Started - For Customers (A-SDW-START)	6		YES
The SD-WAN Mastery Collection – Deploying The Data Plane- For Customers (A-SDW-DATPLN)	6		YES
The SD-WAN Mastery Collection – Deploying The Overlay Topology - For Customers (A-SDW-OVRLAY)	5		YES
The SD-WAN Mastery Collection – Managing the Application Experience - For Customers (A-SDW-APPEXP)	6		YES
The SD-WAN Mastery Collection – Bringing Up The Control Plane Devices - For Customers (A-SDW-CTRPLN)	2		YES
Cisco DNA Center Fast Start Use Cases (A-SDA-FASTSTART)	5		YES
Cisco DNA Center Fast Start Use Cases (P-SDA-FASTSTART)	5		YES
Securing Branch Internet and Cloud Access with Cisco SD-WAN (A-SDW-BRSEC)	11		YES

# Derivative Works

Type	Credit Value	Instructor Led	e-Learning
Basic Internetwork by Route and Switch	18		
Intensive course of Multicast	12		
Intensive course of IPv6	12		
Intensive course of Qos	12		
Practical Training for Implementing Router and Switch Part1	12		
Intensive course of Wireless update version	18		
DNAC Activation and Assurance (DNACAA)	32	YES	
Cisco Software-Defined Access (SDA): Use Case Implementation, Operations, & Troubleshooting	50	YES	
ADMUMB: Administering and Positioning Cisco Umbrella Operations v2.0	18	YES	
SD-WAN Advanced Policy, Security, and Programmability	24	YES	
WXTW: Webex Teams Collaboration Workshop	18	YES	
Configuring Cisco Catalyst 9800 and Intro to WIFI6	24	YES	
Administering Cisco DNA Spaces	18	YES	
Cisco Meraki SD-WAN Advanced Policy, Security & Programmability	24	YES	
Cisco Software-Defined Access Implementation and Troubleshooting (SDAIT)	40	YES	
Designing Cisco Software-Defined Access Solutions (SDADS)	16	YES	
Cisco Catalyst Wireless Enablement C9800/Wifi6 (CWEWIFI6)	16	YES	
Cisco Catalyst 9800-CL Wireless LAN Controller and WIFI6 Workshop (C9800CLWIFI6)	24	YES	

# DevNet

Type	Credit Value	Instructor Led	e-Learning
Introducing the DevNet Associate Fundamentals Course	48		YES
Developing Applications and Automating Workflows using Cisco Core Platforms (DEVASC) v1.0	48	YES	YES
Developing Applications Using Cisco Core Platforms and APIs (DEVCOR) v1.0	64	YES	YES
Implementing DevOps Solutions and Practices using Cisco Platforms (DevOps) v1.0	40	YES	YES
Developing Solutions using Cisco IoT and Edge Platforms (DEVIOT) v1.0	40	YES	YES
Implementing Automation for Cisco Enterprise Solutions (ENAU1) v1.1	24		YES
Implementing Automation for Cisco Security Solutions (SAUI) v1.0	24	YES	YES
Implementing Automation for Cisco Data Center Solutions (DCAUI) v1.0	24	YES	YES
Implementing Automation for Cisco Service Provider Solutions (SPAUI) v1.0	24	YES	YES
Implementing Automation for Cisco Collaboration Solutions (CLAUI) v1.0	24		YES
Developing Applications for Cisco Webex and Webex Devices (DEVWBX) v1.0	40		YES



# Expert level training

Type	Credit Value	Instructor Led	e-Learning
Cisco CCIE Collaboration Advanced Workshop (CIEC)	50	YES	

# Networking Academy Training

Type	Credit Value	Instructor Led	e-Learning
DevNet Associate	48	YES	
CyberOps Associate	30	YES	
CCNP Enterprise: Core Networking	64	YES	
CCNP Enterprise: Advanced Routing	40	YES	

# Product/Technology Training

Type	Credit Value	Instructor Led	e-Learning
Configuring Cisco MDS 9000 Series Switches (DCMDS) 3.5	40	YES	YES
Introducing Cisco Nexus 9000 Switches in NX-OS Mode (DCINX9K)	24	YES	YES
Configuring Cisco Nexus 9000 Series Switches in ACI Mode (DCAC9K)	40	YES	YES
Configuring Cisco Nexus 7000 Switches 2.1	40	YES	
Configuring Cisco Nexus 5000 Switches 2.1	40	YES	
Configuring the Cisco Nexus 1000 V2.0 (DCNX1K)	24	YES	
Configuring Cisco Data Center Unified Computing (DCUCS)	40	YES	
Cisco UCS Director Foundation (UCSDF)	30	YES	
Configuring BGP on Cisco Routers (BGP)	40	YES	YES
Implementing Cisco MPLS (MPLS)	40	YES	YES
Implementing Cisco MPLS Traffic Engineering & Other Features (MPLST)	50	YES	
IPv6 Fundamentals, Design and Deployment (IP6FD)	40	YES	
Securing the Web with Cisco Web Security Appliance (SWSA)	16	YES	YES
Securing Email with Cisco Email Security Appliance (SESA) 3.1	24	YES	YES
Programming for Network Engineers (PRNE)	24	YES	YES
Configuring Cisco Nexus 5000 Series Switches (DCNX5K)	40	YES	
Configuring Cisco Nexus 7000 Series Switches (DCNX7K)	40	YES	
Deploying Cisco Unified Intelligence Center (DUIC)	24	YES	
Implementing Cisco Intrusion Prevention System (IPS)	40	YES	
Implementing Cisco Bring Your Own Device Solutions (SBYOD)	24	YES	
Implementing and Configuring Cisco Identity Services Engine (SISE)	40	YES	YES
Deploying Cisco Unified Contact Center Express (UCCXD)	40	YES	
Designing and Deploying Cisco UCS Director with ACI (UCSDACI)	40	YES	
Designing the VersaStack Solution (VSDESIGN)	16	YES	
Implementing the VersaStack Solution (VSIMP)	24	YES	YES
Cisco Digital Network Architecture Implementation Essentials (DNAIE)	40	YES	YES
Designing Cisco Data Center Unified Computing Infrastructure (DCIDUC) 6.0	16		

# Professional level training

Type	Credit Value	Instructor Led	e-Learning
Building the Cisco Cloud with Application Centric Infrastructure (CLDACI)	40	YES	
Implementing Cisco Data Center Unified Fabric (DCUFI)	40	YES	
Designing Cisco Data Center Unified Computing (DCUCD)	40	YES	
Designing Cisco DataCenter Unified Fabric (DCUFD)	40	YES	
Troubleshooting Cisco Data Center Unified Computing (DCUCT)	30	YES	
Troubleshooting Cisco Data Center Unified Fabric (DCUFT)	30	YES	
Deploying Cisco Service Provider Network Routing (SPROUTE)	40	YES	
Deploying Cisco Service Provider Advanced Network Routing (SPADVROUTE)	40	YES	
Implementing Cisco Service Provider Next-Generation Core Network Services (SPCORE)	40	YES	
Implementing Cisco Service Provider Next-Generation Edge Network Services (SPEDGE)	40	YES	
Implementing Cisco Multicast (MCAST)	40	YES	
Implementing Cisco Quality of Service (QOS)	40	YES	
Cisco Information Server Administration (ANCISM)	24	YES	
Cisco Information Server Advanced (ANCISV)	24	YES	
Cisco Big Data Analytics, Architecture and Management (ANDMB)	32	YES	
Implementing Cisco HyperFlex (DCIHX)	24	YES	YES
Implementing Cisco Application Centric Infrastructure (DCACI) 1.0	40	YES	YES
Designing Cisco Enterprise Wireless Networks (ENWLSD) 1.0	40	YES	YES
Implementing Cisco Enterprise Advanced Routing and Services (ENARSI) 1.0	40	YES	YES
Implementing and Operating Cisco Data Center Core Technologies (DCCOR) 1.0	64	YES	YES
Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR) 1.0	64	YES	YES
Designing Cisco Data Center Infrastructure (DCID)	40	YES	YES
Troubleshooting Cisco Data Center Infrastructure (DCIT)	50	YES	YES

# Professional level training

Type	Credit Value	Instructor Led	e-Learning
Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI) 1.0	40	YES	YES
Designing Cisco Enterprise Networks (ENSLD) v1.0	40	YES	YES
Implementing Cisco Enterprise Wireless Networks (ENWLSI) 1.1	40	YES	YES
Implementing and Operating Cisco Collaboration Core Technologies (CLCOR) v1.0	64	YES	YES
Implementing Cisco Collaboration Applications (CLICA) v1.0	40	YES	YES
Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR) v1.0	64		YES
Implementing and Operating Cisco Security Core Technologies (SCOR) 1.0	64	YES	YES
Securing Cloud Deployments with Cisco Technologies (SECCLD) v1.0	32	YES	YES
Implementing Secure Solutions with Virtual Private Networks (SVPN) 1.0	40	YES	YES
Implementing Cisco Service Provider VPN Services (SPVI) v1.0	40		YES
Implementing Cisco Application Centric Infrastructure–Advanced (DCACIA) v1.0	40	YES	YES
Configuring Cisco NX-OS Switches and Fabrics in the Data Center (DCCNX) 1.0	24	YES	YES
Implementing Cisco Advanced Call Control and Mobility Services (CLACCM) 1.0	40	YES	YES
Implementing Cisco Service Provider Advanced Routing Solutions (SPRI) 1.0	40		YES
Securing Industrial IoT Networks with Cisco Technologies (ISECIN) 1.0	40	YES	YES
Configuring Cisco Unified Computing System (DCCUCS) 1.0	24	YES	YES
Implementing Cisco Virtual Wide Area Application Services (VWAAS) 1.0	40	YES	YES
Operating Cisco IP Fabric for Media Solution (IPFMSN) 2.0	24		YES
Implementing an Integrated Threat Defense Solution (SECUR201) 1.2	16		YES
Leveraging Cisco Intent-Based Networking DNA Assurance (DNAAS) 1.0	24	YES	YES
Transforming to a Cisco Intent Based Network (IBNTRN) 1.0	40	YES	YES
Administering Cisco Contact Center Enterprise (CCEA) 1.0	32	YES	

# Professional level training

Type	Credit Value	Instructor Led	e-Learning
Administering Advanced Cisco Contact Center Enterprise (CCEAA) 1.0	30	YES	
Implementing Cisco Contact Center Enterprise (CCEI) 1.0	24	YES	
Troubleshooting Cisco Contact Center Enterprise (CCET) 1.0	16	YES	
Implementing Cisco Collaboration Conferencing (CLCNF) 1.0	40	YES	YES
Multicloud Automation and Orchestration with Cisco CloudCenter Suite (CLDAO) 1.0	24	YES	
Managing LAN Infrastructure with Cisco Data Center Network Manager (DCNML) 1.1	24	YES	
Operating Cisco EPN Manager (EPNM100) 4.0	32	YES	
Performing CyberOps Using Cisco Security Technologies (CBRCOR) 1.0	40	YES	YES
NSO Advanced for Python Programmers (NSO300) 4.0	50	YES	YES

# Specialist level training

Type	Credit Value	Instructor Led	e-Learning
Building Business Specialist Skills (BTBBSS)	18	YES	
Building Cisco Business Outcome Aligned IT Roadmap (BTROAD)	12	YES	
Managing Industrial Networks with Cisco Networking Technologies (IMINS)	40	YES	
Deploying Cisco Unified Contact Center Enterprise (DUCCE)	40	YES	
Administering Cisco Unified Contact Center Enterprise, Part 1 (AUCCE1)	40	YES	
Administering Cisco Unified Contact Center Enterprise, Part 2 (AUCCE2)	40	YES	
Adopting the Cisco Business Architecture Approach (DTBAA)	6		YES
Applying Cisco Business Architecture Techniques (DTBAS)	24	YES	
Mastering the Cisco Business Architecture Discipline (DTBAD)	24	YES	