



Why learn at NIL Learning? Real skills for real engineers

- You will gain relevant and job ready skills
- You will get more than just standard content – NIL’s instructors augment the courses with practical and useful examples from real-life situations
- You can attend a training onsite or remotely; and save time and money on accommodation and travelling
- You can choose from a full range of standard and advanced Cisco courses
- NIL can customize a training to your specific needs or develop it for you
- Worldwide training delivery
- High customer satisfaction
- All NIL’s instructors are field-proven experts - each is an active engineer, content developer and instructor
- NIL has been a Cisco training partner since 1993; today NIL holds Cisco Platinum Learning Partner status and Cisco Business Learning Partner status
- NIL won the Cisco Global Learning Partner of the Year award at the Cisco Partner Summit in 2014
- NIL won the Cisco EMEAR Learning Partner of the Year award at the Cisco Partner Summit in 2016



COURSE DETAILS											
Code	Course Name	Certs	Duration	Exam #	EU / Africa	Mar	Apr	May	Jun	Jul	Aug
Enterprise Networking											
SDWANB	Cisco SD-WAN and Next Generation Security Bootcamp		3 day		X	23			22	27	
ENSDW	Cisco SD-WAN Operation and Deployment		2 days		X	30			1		24
CCNA	Implementing and Administering Cisco Solutions	CCNA	5 + 3	200-310	X	23	20	18	8	6	3
ENCOR	Implementing and Operating Cisco Enterprise Network Core Technologies	CCNP	5	300-401	X	30		11	15	13	17
ENWLSL	Designing Cisco Enterprise Wireless Networks	CCNP		300-425	X			4			
ENSLD	Designing Cisco Enterprise Networks	CCNP		300-420	X			11			
ENC9K	Implementing Cisco Catalyst 9000 Switches		3 day		X			25			
ENARSI	Implementing Cisco Advanced Routing and Services	CCNP	5 day	300-410	X			25			31
DNAIE	Digital Network Architecture Implementation Essentials		5 day		X			25			
DNASD	Cisco DNA Self-Drive		1 day		X				8		
ENWLSI	Implementing Cisco Enterprise Wireless Networks	CCNP		300-430	X						
WMNGI	Managing Cisco Wireless LANs		4 days		X		6				17
WLFNDU	Understanding Cisco Wireless Foundations		5 days		X		20				31
CWAAS	Cisco Wide Area Application Services		5 days		X			25			
MENPI	Managing Enterprise Networks with Cisco Prime Infrastructure		5 days		X	23		25	29		
WDBWL	Deploying Basic Cisco Wireless LANs		3 days		X					13	
WDAWL	Deploying Advanced Cisco Wireless LANs		2 days		X					13	
ENSDA	Deploying Cisco SD Access		4 days		X			26			

Service Provider											
MCAST	Implementing Cisco Multicast		5 days		X	16				20	
MPLS	Implementing Cisco MPLS		5 days		X	23			29		
OPT200	Cisco Optical Technology Intermediate		4 days		X		13			27	
WCMX	Deploying Cisco Connected Mobile Experiences		2 days		X		27				
OPT201	Cisco NCS 2000 Deploying 96-Channel Flex Spectrum		4 days		X	31	27				17
BGP	Configuring BGP on Cisco Routers		5 days		X			11			
ASR9KE	Cisco Aggregation Services Router 9000 Series Essentials		5 days		X			4, 11			
OPT300	Cisco Optical Technology Advanced		4 days		X			18			
SEGRTE201	Implementing Segment Routing on Cisco IOS XR		4 days		X			11	1, 29		
QOS	Implementing Cisco Quality of Service (QoS)		5 days		X	9				27	
SPCORE	Implementing Cisco Service Provider Next-Generation Core Network Services		5 days		X			4		20	
IOSXR100	Introduction to Cisco IOS XR		4 days		X				8		
IOSXR200	Cisco IOS XR System Administration		3 days		X			19			3
IOSXR201	Cisco IOS XR Basic Troubleshooting		1 day		X			27	8		
IOSXR301	Cisco IOS XR Layer 3 VPN Implementation and Verification		2 days		X						24
IOSXR304	Cisco IOS XR Broadband Network Gateway Implementation and Verification		4 days		X					20	

Collaboration											
CLCOR	Implementing and Operating Cisco Collaboration Core Technologies	CCNP	5 days	300-801	X	30			1		
CLFNDU	Understanding Cisco Collaboration Foundations		5 days		X			4			
CLCEI	Implementing Cisco Collaboration Cloud and Edge Solutions	CCNP	5 days	300-820	X			4			
CLICA	Implementing Cisco Collaboration Applications	CCNP	5 days	300-810	X			11			31
DUCCE	Deploying Cisco Unified Contact Centre Enterprise		5 days		X			4			
VII	Cisco Video Infrastructure Implementation		5 days		X		20				3

COURSE DETAILS											
Code	Course Name	Certs	Duration	Exam #	EU / Africa	Mar	Apr	May	Jun	Jul	Aug
Data Centre											
DCINX9K	Introducing Cisco Nexus 9000 Switches in NX-OS Mode		3 days		X	23			22		
DCFNDU	Understanding Cisco Data Centre Foundations		5 days		X	30				13	
DCINX	Introducing Cisco NX-OS Switches and Fabrics in the Data Centre		2 days		X		6			6	
DCIMDS	Introducing Cisco MDS 9000 Series Switches		2 days		X		13			13	
DCIT	Troubleshooting Cisco Data Centre Infrastructure	CCNP	5 days	300-615	X		20				24
DCCNX	Configuring Cisco NX-OS Switches and Fabrics in the Data Centre		3 days		X		27				
UCSDF	Cisco UCS Director Foundation		3 days		X		27				
DCCOR	Implementing and Operating Cisco Data Centre Core Technologies	CCNP	5 days	300-601	X			4			
DCCUCS	Configuring Cisco Unified Computing System		3 days		X			18			
DCIUUS	Introducing Cisco Unified Computing System		2 days		X			18			
DCACI	Implementing Cisco Application Centric Infrastructure	CCNP	5 days	300-620	X			25			
UCSDACI	Designing and Deploying Cisco UCS Director with ACI		4 days		X				8		
DCIDUC	Designing Cisco Data Centre Unified Computing Infrastructure		2 days		X				15		
DCMDSO	Cisco MDS 9000 Series Switches Overview		1 day		X				15		
DCID	Designing Cisco Data Centre Infrastructure	CCNP	5 days	300-610	X	16					17
DCITET	Implementing Cisco Tetration Analytics		3 days		X			12	1		
DCIHX	Implementing Cisco HyperFlex		4 days		X			19	8		
CATS	Cisco ACI Troubleshooting		3 days		X		27			20	
CAMFP	Cisco ACI Migration Fast Path		3 days		X				29		
INSIG	Cisco Intersight		1 day		X	24			28		
CWOM	Cisco Workload Optimization Manager		2 days		X		20			20	

Security											
SESA	Securing Email with Cisco Email Security Appliance	CCNP	3 days	300-720	X	16				6	
SISE	Implementing and Configuring Cisco Identity Services Engine	CCNP	5 days	300-715	X	23			29		
SASAC	Implementing Core Cisco ASA Security		5 days		X	30				6	
SWSA	Securing the Web with Cisco Web Security Appliance	CCNP	2 days	300-725	X		6				10
SSFAMP	Protecting Against Malware Threats with Cisco AMP for Endpoints		3 days		X		6	26		13	
SECUR201	Implementing an Integrated Threat Defence Solution		2.5 days		X		6		9		10
SECUR202	Cisco Integrated Threat Defence Investigation and Mitigation		2 days		X	12	6			2	10
SWISE	Implementing Cisco Identity Services Engine for Wireless Engineers		2 days		X		13				10
SECCLD	Securing Cloud Deployments with Cisco Technologies		4 days		X		13				10
SSFSNORT	Securing Cisco Networks with Open Source Snort		4 days		X		13		2, 23		3
SASAA	Implementing Advanced Cisco ASA Security		5 days		X		20				
ISECIN	Securing Industrial IoT Networks with Cisco Technologies		5 days		X		20			6	
SCOR	Implementing and Operating Cisco Security Core Technologies	CCNP	5 days	300-701	X		20	18	22	27	31
SSFRULES	Securing Cisco Networks with Snort Rule Writing Best Practices		3 days		X		27	5		20	
SSFIPS	Securing Networks with Cisco Firepower Next-Generation IPS		5 days		X		20	4			
SECFND	Understanding Cisco Cyber Security Fundamentals	CCNA	5 days	210-250	X			11			
SSNGFW	Securing Networks with Cisco Firepower Next Generation Firewall		5 days		X	9	20	18, 25	8		
SECOPS	Implementing Cisco Cybersecurity Operations	CCNA	5 days	210-255	X					1	
ISESDA	Configuring ISE Cisco Essentials for SD-Access		2 days		X					17	

COURSE DETAILS											
Code	Course Name	Certs	Duration	Exam #	EU / Africa	Mar	Apr	May	Jun	Jul	Aug
Python Programming											
NSO201	NSO Essentials for Programmers and Network Architects		4 days		X	24	27	25			
Cisco Business Architecture Practitioner											
DTBAA	Adopting the Cisco Business Architecture Approach	DTBAA	1 day	810-440	X		13				24
DTBAS	Applying the Cisco Business Architecture Techniques	DTBAS	3 days	820-445	X			11			
DTBAD	Executing Cisco Business Architecture Engagements	DTBAD	3 days	840-450	X			18			
Cisco Customer Success Manager											
DTCSM	Cisco Customer Success Manager	CSM	3 days	820-605	X	24		4	22	6	10

OFFICIAL CISCO ACI, HYPERFLEX, UCS M5, AND DNA CENTRE ENABLEMENT PROGRAMS

NIL Learning delivers authorized and exclusive learning programs for some of the newest Cisco solutions.

CISCO ACI MIGRATION AND TROUBLESHOOTING TRAINING
Are you migrating from legacy to Cisco ACI infrastructure but lack expertise in this area? Or have you already deployed ACI, but you are experiencing problems and don't know how to fix them? Join our hands-on lab-intensive ACI enablement courses to learn how to successfully deploy and operate Cisco ACI.

Cisco ACI Migration Fast Path

In this 3-day course, you will gain an understanding of the Cisco ACI solution, requirements, process, and best practices for migrating an existing Data Center to a Cisco ACI based solution.

Cisco ACI Troubleshooting

This intensive course is based on real-life experience from Cisco TAC and it will teach you how to use the available tools to troubleshoot new and existing Cisco Application Centric Infrastructure (ACI) solutions. After attending, you will be able to successfully administer your ACI environment or even provide support services to your ACI customers.

CISCO HYPERFLEX POSITIONING AND INSTALLATION

Do you want to understand HyperFlex hardware and software architecture better so that you can successfully position it on the market and support your customers?

Cisco HyperFlex for Sales Engineers

In this 1-day course, you will become familiar with Cisco HyperFlex architecture, key differentiators, and solution use cases.

Cisco HyperFlex for Field Engineers

You will get to know Cisco HyperFlex software and hardware components, and use cases. You will also learn how to deploy, monitor, manage, and troubleshoot the solution.

NETWORK MANAGEMENT WITH CISCO DNA CENTRE

Learn how to simplify network management and operations with Cisco DNA Center!

SelfDrive - DNA Center Automation and Analytics

In this training, you will learn how to leverage DNA Center to simplify network operations and enable better visibility.

What are the key advantages of the latest generation of UCS servers? What are the new use cases? How to position and deploy them? Find out in our two courses for field-engineers and pre-sales.

Cisco UCS M5 for Sales Engineers

In this course, you will learn what the key advantages are of the newest generation of UCS servers – the UCS B-Series and C-Series M5 models. You'll understand the main business benefits and new possible use cases.

Cisco UCS M5 for Field Engineers

In this technical intensive course, you will become familiar with the technical characteristics of the UCS M5, key advantages, and new use cases. The course also discusses various workloads for UCS S-Series storage-oriented servers and offers guided labs for software solutions, such as Cisco Workload Optimization Manager, Cisco Intersight, and more.

CISCO LEARNING SERVICES (CLS) FORMERLY KNOWN AS CISCO HIGH-TOUCH DELIVERY LEARNING SERVICES (HTDLS) AND ADVANCED SERVICES EDUCATION (ASE)

NIL Learning provides highly sought-after training for internal skills development on a closed enrollment basis on-site, for a single client.

The main goal of Cisco CLS is to optimize network investment, speeding up the adoption and migration of advanced technologies by providing solutions for customer-oriented skills development. Led by NIL Learning's instructors, classroom sessions include intensive, hands-on lab work covering network connectivity, device configuration and troubleshooting. All NIL Learning instructors are active, field-proven consulting engineers with years of experience on Cisco technologies, ensuring that all our offered courses are aligned with engineering best practices and recommendations.

Cloud and OpenStack

Cisco Metacloud Foundation Training (MCLDF30)
Cisco Prime Service Catalog Foundation Training (PSCF)
Cisco Prime Service Catalog Intermediate Training (PSCI)
Cisco Prime Service Catalog Developer Training (PSCD)

Collaboration

Cisco Meeting App Foundation (COLLAB150)
Cisco Meeting Server Intermediate (COLLAB250)
Cisco Meeting Server Advanced (COLLAB350)
Hosted Collaboration Service Foundation (HCSF)
HCS Intermediate - Customer On-Boarding (HCSI-COB)

Data Centre

Cisco Hyperflex Operations and Management (HFLEX200)
Deploying Security in Cisco ACI (DSACI)
Configuring ACI in the Cisco Nexus Data Center (CACND)
Configuring the Cisco Nexus 9000 in NX-OS Mode (C9KNX)

Enterprise Networking

Cisco Intelligent WAN Essentials (IWAN-ESS)

Network Management

Managing Enterprise Networks with Cisco Prime Infrastructure (MENPI)
Cisco Prime Central Intermediate - Administration and Operations (CPCI-AO)
Cisco Prime Network Intermediate - Administration and Operations (CPNI-AO)
Implementing Cisco Prime Carrier Management Suite (ICPCMS)
Cisco Prime Carrier Management Operator (CPCMO)
Cisco Prime Provisioning (CPP)
Cisco Prime Performance Manager (CPPERF)
Cisco Prime Optical Operation and Maintenance (CPOOM)
Cisco Prime Collaboration Assurance (PCA)
Cisco Prime Collaboration Provisioning (PCP)

Optical Networking

Cisco Fundamentals of Fiber Optics Technology (FFOT)
Cisco Optical Technology Intermediate (OPT200)
Cisco Optical Technology Advanced (OPT300)
Cisco NCS 2000 Series 96-Channel Flex Spectrum (OPT201)
Cisco ONS Time Division Multiplexing SONET Release 9.2 (ONS-TDM)
Cisco Prime Optical Operation and Maintenance (CPOOM)

Security

Implementing an Integrated Threat Defense Solution (SECUR201)
Securing Networks with Cisco Firepower Threat Defense NGFW (FIREPOWER200)
Deploying Security in Cisco ACI (DSACI)
Securing Networks with Cisco Firepower Next-Generation IPS (SSFIPS)
Protecting Against Malware Threats with Cisco AMP for Endpoints (SSFAMP)
Securing Cisco Networks with Snort Rule Writing Best Practices (SSFRULES)
Securing Cisco Networks with Open Source Snort (SSFSNORT)
Integrated Threat Defense Investigation and Mitigation (SECUR202)

Service Provider Mobility

Cisco Service Provider Mobility Foundation LTE (LTE100)
Cisco Service Provider Mobility Intermediate LTE (LTE200)
Cisco Service Provider Mobility Foundation and Intermediate LTE (LTE201)
Cisco Policy Suite Core Technologies for Mobility (CPSCTM)
Cisco ASR 5000 ePDG System Configuration (ePDG1D)
Cisco ASR 5000 ePDG System Administration (ePDG3D)
Implementing Cisco LTE Packet Core Networks (SPLTE)

Service Provider Routing

Network Convergence System 5000 Series Router (NCS5000HW)
Network Convergence System 5500 Series Router (NCS5500HW)
Implementing Segment Routing on Cisco IOS XR (SEGRTE201)
Deploying Cisco Service Provider Mobile Backhaul Solutions (MOBBKHL300)
Introduction to Cisco IOS XR (IOSXR100)
Cisco IOS XR System Administration (IOSXR200)
Cisco IOS XR Basic Troubleshooting (IOSXR201)
Cisco IOS XR 64-Bit Software Operational Enhancements (IOSXR210)

Cisco IOS XR Layer 3 VPN Implementation and Verification (IOSXR301)
Cisco IOS XR Multicast Routing Implementation and Verification (IOSXR302)
Cisco IOS XR Ethernet VPN Implementation and Verification (IOSXR303)
Cisco ASR 9000 Series Aggregation Services Routers Hardware Overview (ASR 9000 HW)
Cisco NCS 6000 System Architecture and Hardware Overview (NCS 6000 HW)
Cisco Carrier Routing System Hardware Overview (CRS HW)
Essentials of Cisco ASR 9000 Series Aggregation Services Router (ASR9KE)
Cisco ASR 903 Essentials (ASR903E)

Service Provider Video

Cisco Explorer Controller Foundation (ECF)
Cisco Explorer Controller Intermediate (ECI)
Explorer Controller Suite Foundation (ECS203)
Cisco Digital Content Manager Foundation (DCMF)
Cisco Digital Content Manager Intermediate (DCMI)
Cisco DTA Control System (DTACS)
Cisco PowerVu Network Centre Foundation Training (PNCF)
Cisco PowerVu Network Centre Intermediate Training (PNCI)
Cisco ROSA Network Management System Foundation (ROSA NMS)

Software-Defined Networking

Cisco Network Services Orchestrator Foundation (NSO100)
WAE Implementation Training (WAE100)
Cisco Network Services Orchestrator Operations (NSO200)
Cisco Elastic Services Controller (ESC100)
Cisco Network Services Orchestrator Advanced Design (NSO300)
Cisco NSO 4.2 New Features Including Python APIs (NSO301)