



**TRAINING SCHEDULE**  
JANUARY 2022 – JANUARY 2023

## 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**.
- You can choose from a full range of standard and advanced **Cisco** and **NIL** 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 2014 Award**.
- NIL won the **Cisco EMEAR Learning Partner of the Year 2016 Award**.
- NIL won the **Cisco Global Learning Partner of the Year 2018 - Collaborator Award**.



Platinum Learning Partner  
Business Learning Partner






# TRAINING SCHEDULE: JANUARY 2022 - JANUARY 2023

You can join a class at one of our training centers, or attend online from the convenience of your home or office. Next to scheduled courses, you can also request customized on-site (in-house) delivery at any location around the world.

COURSE DETAILS						JANUARY 2022 - JANUARY 2023													
COURSE CODE	COURSE NAME	VERSION	DURATION (DAYS)	RELATED CERTIFICATIONS & SPECIALIZATIONS	EXAM	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	
Cloud																			
CLDAO	Multicloud Automation and Orchestration with Cisco CloudCenter Suite	1.0	3					2					22						
CLDCCS	Multicloud Management with Cisco CloudCenter Suite	1.0	3					28							24				
CLDCO	Multicloud Cost Optimization with Cisco CloudCenter Suite	1.0	1						25				26						
CLDCSR	Deploying Cloud Connect Solutions with Cisco Cloud Services Router 1000V	1.0	4							23			2					12	
Data Center																			
DCID	Designing Cisco Data Center Infrastructure	7.0	5	CCNP Data Center, Cisco Certified Specialist	300-160		28					4				14			
DCCOR	Implementing and Operating Cisco Data Center Core Technologies	1.1	5	CCNP Data Center, Cisco Certified Specialist	350-601					30					10				
DCIT	Troubleshooting Cisco Data Center Infrastructure	7.0	5	CCNP Data Center, Cisco Certified Specialist	300-615			21				11				28			
DCACI	Implementing Cisco Application Centric Infrastructure	1.1	5	CCNP Data Center, Cisco Certified Specialist	300-620			7	4		20			26			5		
DCACIA	Implementing Cisco Application Centric Infrastructure -Advanced	1.0	5	CCNP Data Center, Cisco Certified Specialist	300-630				11						17				9
DCMDS	Configuring Cisco MDS 9000 Switches	3.5	4	CCNP Data Center	300-625					9				26					9
DCMDSO	Cisco MDS 9000 Series Switches Overview	1.5	1					25							18				
DCIUCS	Introducing Cisco Unified Computing System	1.0	2								6					7			
DCCUCS	Configuring Cisco Unified Computing System	1.0	3								8					9			
DCFNDU	Understanding Cisco Data Center Foundations	1.1	5							9						21			
DCIHX	Implementing Cisco HyperFlex	1.3	4				21	7	19				16				5		
UCSDF	Cisco UCS Director Foundation	6.6	3								20								4
UCSDACI	Designing and Deploying Cisco UCS Director with ACI	6.6	4						19					6					
VSIMP	Implementing the VersaStack Solution	1.0	3				9						29						
VSDESIGN	Designing the VersaStack Solution	1.0	2				14								10				
<b>NEW &gt;</b> DCNX	Implementing Cisco NX-OS Switches and Fabrics in the Data Center	1.0	5				14				27				3				
<b>NEW &gt;</b> DCNXA	Implementing Cisco Nexus 9000 Switches in NX-OS Mode - Advanced	1.0	4						11			18				28			

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 DevNet / Automation																		
DEVASC	Developing Applications and Automating Workflows using Cisco Core Platforms	1.0	5	Cisco Certified DevNet Associate	200-901			21				4					5	
DEVIOT	Developing Solutions using Cisco IoT and Edge Platforms	1.0	5	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-915					16					3			
DEVCOR	Developing Applications using Cisco Core Platforms and APIs	1.0	5	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	350-901			7					29					
DEVOPS	Implementing DevOps Solutions and Practices using Cisco Platforms	1.0	5	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-910					30				12				23
DEVWBX	Developing Applications for Cisco Webex and Webex Devices	1.1	5	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-920						13					14		
CSAU	Introducing Automation for Cisco Solutions	1.1	3							3								12
CLAUI	Implementing Automation for Cisco Collaboration Solutions	1.0	3	CCNP Collaboration	300-835				19					19				
DCAUI	Implementing Automation for Cisco Data Center Solutions	1.0	3	CCNP Data Center	300-635			23								2		
ENAU	Implementing Automation for Cisco Enterprise Solution	1.2	3	DevNet Professional	300-435					4					10			
SAUI	Implementing Automation for Cisco Security Solutions	1.0	3	DevNet Professional	300-735		9						10					
SPAUI	Implementing Automation for Cisco Service Provider Solutions	1.0	3	CCNP Service Provider	300-535				4					27				30

## Enterprise Networking

CCNA	Implementing and Administering Cisco Solutions	1.0	5	CCNA	200-301	31				9				5				16
ENSLD	Designing Cisco Enterprise Networks	1.1	5	CCNP Enterprise	300-420					30						7		
ENARSI	Implementing Cisco Enterprise Advanced Routing and Services	1.0	5	CCNP Enterprise	300-410			21					8					
ENCOR	Implementing and Operating Cisco Enterprise Network Core Technologies	1.2	5	CCNP Enterprise	350-401			28			20				10			
ENWLSI	Implementing Cisco Enterprise Wireless Networks	1.1	5	CCNP Enterprise	300-430			14								21		
ENWLSD	Designing Cisco Enterprise Wireless Networks	1.1	5	CCNP Enterprise	300-425					16					24			
WDBWL	Deploying Basic Cisco Wireless LANs	1.2	3					7					1					
WDAWL	Deploying Advanced Cisco Wireless LAN	1.2	2					10					4					
DNAAS	Leveraging Cisco Intent-Based Networking DNA Assurance	1.0	3							30						2		
IBNTRN	Transforming to a Cisco Intent-Based Network	1.0	5							23					17			
DNAPUC	Programming Use Cases for Cisco Digital Network Architecture	1.0	2				21							19				
WLFNDU	Understanding Cisco Wireless Foundations	1.0	5								13							12
ENC9K	Implementing Cisco Catalyst 9000 Switches	2.0	3					23						19				
INFND	Understanding Cisco Industrial IoT Networking Foundation	1.0	5				14					25						30
<b>NEW &gt;</b>	ENSDBI	Implementing Cisco Enterprise SD-Branch	1.0	2					11					28				
<b>NEW &gt;</b>	SPCNCI	Implementing Cisco Crosswork Network Controller	1.0	4				28						5				
<b>NEW &gt;</b>	PRNE	Programming for Network Engineers	2.0	4				28		30				12				16
<b>NEW &gt;</b>	ENTEIT	Implementing and Troubleshooting Networks using Cisco ThousandEyes	1.0	3				7			13					2		
<b>NEW &gt;</b>	SDAFND	Understanding Cisco SDA Fundamentals	1.0	3					4			4				2		

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### Collaboration


VII	Cisco Video Infrastructure Implementation	1.0	5								27					21		
UCCXD	Deploying Cisco Unified Contact Center Express	6.0	5					7					29					
CLCOR	Implementing and Operating Cisco Collaboration Core Technologies	1.1	5	CCNP Collaboration	350-801				11					12				
CLCEI	Implementing Cisco Collaboration Cloud and Edge Solutions	1.0	5	CCNP Collaboration	300-820		28					25						
DUIC	Deploying Cisco Unified Intelligence Center	1.1	3											12				
CLICA	Implementing Cisco Collaboration Applications	1.0	5	CCNP Collaboration	300-810				4						24			
CLFNDU	Understanding Cisco Collaboration Foundations	1.1	5				21					11				21		
CLACCM	Implementing Cisco Advanced Call Control and Mobility Services	1.0	5	CCNP Collaboration	300-815			14								28		
UCSEC	Implementing Cisco Unified Communications Security	1.0	5							23					3			
DUCCE	Deploying Cisco Unified Contact Center Enterprise	2.0	5					28							24			
<b>NEW &gt;</b>	CCECE	Implementing Cisco Contact Center Enterprise Chat and Email	1.0	4						3				19				
<b>NEW &gt;</b>	CLCNF	Implementing Cisco Collaboration Conferencing	1.0	5	CCNP Collaboration	300-825				9						7		
<b>NEW &gt;</b>	CCEI	Implementing Cisco Contact Center Enterprise	1.0	3						16						2		
<b>NEW &gt;</b>	CCET	Troubleshooting Cisco Contact Center Enterprise	1.0	2						19						24		
<b>NEW &gt;</b>	CCEF	Understanding Cisco Contact Center Enterprise Foundations	1.0	1						30					24			
<b>NEW &gt;</b>	CCEA	Administering Cisco Contact Center Enterprise	1.0	4						31					25			
<b>NEW &gt;</b>	CCER	Reporting Cisco Contact Center Enterprise	1.0	2								18						23
<b>NEW &gt;</b>	CCEAA	Administering Advanced Cisco Contact Center Enterprise	1.0	3								20						25

### Security

SCOR	Implementing and Operating Cisco Security Core Technologies	1.0	5	CCNP Security	350-701			14				4				28		
SVPN	Implementing Secure Solutions with Virtual Private Networks	1.0	5	CCNP Security	300-730				4						3			
CBROPS	Understanding Cisco Cybersecurity Operations Fundamentals	1.0	5	CyberOps Associate	200-201		21			16				26				9
SISE	Implementing and Configuring Cisco Identity Services Engine	3.0	5	CCNP Security	300-715		14				6				17			
SWSA	Securing the Web with Cisco Web Security Appliance	3.0	2	CCNP Security	300-725			22					16					
SESA	Securing Email with Cisco Email Security Appliance	3.1	4	CCNP Security	300-720			7					8					9
SECCLD	Securing Cloud Deployments with Cisco Technologies	1.0	4					28						26				
SECICC	Introducing Cisco Cloud Consumer Security	1.0	1									18					12	
SSFAMP	Protecting Against Malware Threats with Cisco AMP for Endpoints	6.0	3				28					27					5	
<b>AVAILABLE IN FEBRUARY &gt;</b>	SFWIPF	Fundamentals of Cisco Firewall Threat Defense and Intrusion Prevention	1.0	5	CCNP Security	300-710			11					5				
<b>AVAILABLE IN MAY &gt;</b>	SFWIPA	Advanced Techniques for Cisco Firewall Threat Defense and Intrusion Prevention	1.0	5	CCNP Security	300-710					27				17			
	SSFRULES	Securing Cisco Networks with Snort Rule Writing Best Practices	2.0	3				9					16					

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 Service Provider																		
MPLS	Implementing Cisco MPLS	3.0	5						4					12				
SPCOR	Implementing and Operating Cisco Service Provider Network Core Technologies	1.0	5	CCNP Service Provider	350-501					9						14		
SPFNDU	Understanding Cisco Service Provider Network Foundations	1.0	4								13					7		
SPRI	Implementing Cisco Service Provider Advanced Routing Solutions	1.0	5	CCNP Service Provider	300-510		7					11					12	
SPVI	Implementing Cisco Service Provider VPN Services	1.0	5	CCNP Service Provider	300-515		21						1					16
BGP	Configuring BGP on Cisco Routers	4.0	5									18						23
IP6FD	IPv6 Fundamentals, Design and Deployment	3.0	5							23					10			
MCAST	Implementing Cisco Multicast	2.0	5									11						30
QOS	Implementing Cisco Quality of Service	2.5	5				7					25						
ASR9KE	Cisco Aggregation Services Router 9000 Series Essentials	6.0	4								6							16
CCIPFM	IP Foundation for Broadcast Engineers	2.0	5					14					22					
IPFMFD	Introducing IP Fundamentals of Cisco Fabric for Media	2.0	2					14					22					
IPFMSN	Operating Cisco IP Fabric for Media Solution	2.0	3					16					24					
OPT200	Cisco Optical Technology Intermediate	3.0	4						11					26				
OPT300	Cisco Optical Technology Advanced	4.0	4							3					17			
OPT201	Cisco NCS 2000 Series 96-Channel Flex Spectrum	3.0	3								20					21		
SEGRTE201	Implementing Segment Routing on Cisco IOS XR	2.0	4					28				18						
<b>NEW &gt;</b>	SPMBL100	Cisco Service Provider 5G Technologies Foundations	1.0	4					19				29					
<b>NEW &gt;</b>	DCCVIM	Cisco Virtualized Infrastructure Manager Deployment and Operations	1.0	3					4				1					30



## Software-Defined Networking

<b>NEW &gt;</b>	ENSDWI	Implementing Cisco Enterprise SD-Branch	2.0	5	CCNP Enterprise	300-415			14			27				3		
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## NIL classes

	CWOM	Cisco Workload Optimization Manager	1.0	2			14				13					7		
	CHXINTRO	CHXintro v4.0 - Cisco HyperFlex Introduction	4.0	2					25				29				19	
	CATS	Cisco ACI Troubleshooting	1.1	3					19					5				9
	HXADV	Cisco HyperFlex Advanced FE	1.0	3					11				8				5	
	TNIFE3D	The Network Intuitive for Field Engineers	1.0	3				22	15			27				28		
	TNIFE4D	The Network Intuitive for Field Engineers with SD-WAN Self-Drive	1.0	4				28				27			10			
	INSIG	Cisco Intersight	2.0	2				21				4				14		
	SDWANBDO	Cisco Secure SD-WAN Advanced Design and Operations	1.0	3						3				12				16
	SDWANB	SD-WAN Advanced Bootcamp	2.0	3						16				19				23
	SDADD	Cisco SDA Design and Deployment Deep-Dive	1.0	5						23					3			
	SSDWAN	How to Sell Secure Cisco SD-WAN	1.0	1					26				16					19
<b>NEW &gt;</b>	NIL-UCSM6SE	Selling Cisco UCS M6 and UCS Solutions Introduction	1.0	1					25				16			3		
<b>NEW &gt;</b>	NIL-UCSM6FE	Cisco UCS M6 and UCS Solutions Introduction	1.0	3									17					4
<b>NEW &gt;</b>	NIL-SCWS	Selling Cisco Webex Solutions	1.0	1				28			20					14		
<b>NEW &gt;</b>	NIL-SIG	Cisco Umbrella Secure Internet Gateway	1.0	1					1			11						19
<b>NEW &gt;</b>	NIL-WMTI	Microsoft Teams and Webex Integrations	1.0	2						28			8					4

# REDEEM YOUR CLCs FOR NIL LEARNING CLASSES THROUGH CISCO

**Cisco Learning Credits (CLCs)** are prepaid training vouchers that make planning for your success easier when purchasing Cisco products and services.

Whether you're an individual or part of a team, CLCs ensure you have the tools you need to maximize success and value with your Cisco solutions.

You can redeem your Cisco Learning Credits (CLCs) only directly with Cisco. This does not mean that you cannot spend your CLCs for Cisco training delivered by NIL Learning.

**You can still do that, and we offer you three different options:**

- 1. Register for a scheduled CLC-eligible Cisco training provided by NIL directly at Cisco's website:** We always keep an offer of the most wanted courses that you can select from and register on the **Cisco Learning Locator website** immediately.
- 2. Request to schedule a CLC-eligible course:** If your desired course is not among the scheduled and listed CLC-eligible courses (delivered by NIL), we can add it there. Please **contact our team** with your training request and we will gladly help you.
- 3. Request a dedicated training for your company or your customer only: Let us know your requirements** and we will gladly arrange the training for you.

Visit ["NIL's Cisco Learning Credits \(CLCs\)"](#) site for more information.





## CISCO BLACK BELT ACADEMY ALIGNED TRAINING

The Cisco Black Belt Academy is a simplified & uniform **education** framework on the latest Cisco technologies and solutions for Cisco partners and distributors. **NIL is the first authorized Cisco Learning Partner** that provides the Cisco Black Belt aligned training.

The new Cisco Black Belt Academy helps Cisco Partners and Distributors in selling, deploying, and supporting the latest Cisco technologies and software solutions with enablement on tools and programs required for backend operations to better assist your customers.

Professionals who engage in the Black Belt Academy program and attend the Black Belt Academy aligned courses earn Continuous Learning Points, get access to the latest knowledge about different technologies, as well as receive support and learning recommendations that help them with their career development.

### Cisco Black Belt Aligned Courses at NIL Learning

NIL Learning currently offers the following Cisco Black Belt aligned trainings:

- Cisco ACI Troubleshooting (CATS)
- Cisco HyperFlex Advanced FE (HXADV)
- Cisco MDS 9000 Series Switches Overview (DCMDSO)
- Cisco SD-WAN & Security Bootcamp (SDWANB)
- Cisco Secure SD-WAN Advanced Design and Operations (SDWANBDO)
- Configuring Cisco MDS 9000 Switches (DCMDS)
- Implementing Cisco HyperFlex (DCIHX)
- The Network Intuitive for Field Engineers (TNIFE3D)
- Cisco SDA Design and Deployment Deep-Dive (SDADD)

The list of Black Belt Aligned training is constantly updated with new courses.

Visit [\*\*“Black Belt Academy”\*\*](#) page to see the latest offering.

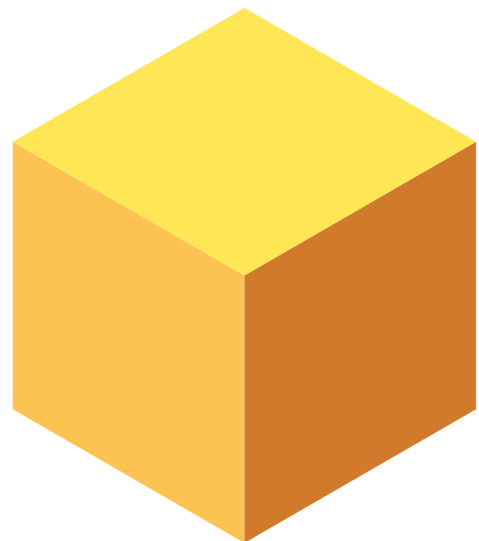


## MENTORED INSTALL NETWORK TRAINING (MINT) PROGRAMS AVAILABLE

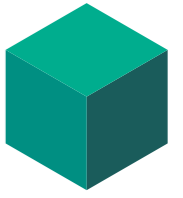
The MINT initiative by Cisco is **an authorized hands-on training program that helps you gain skills and master best practices while deploying Cisco solutions.** By combining mentoring and installation, MINT programs accelerate the adoption and deployment of new Cisco solutions in your environment and help you achieve your desired outcomes.

NIL is an official Cisco partner for providing MINT programs for **Cisco SD-WAN, Cisco DNA Center, Cisco Data Center Networking (including Cisco ACI)** and **Cisco Compute** (which consists of **Cisco UCS, Cisco Hyperflex, Cisco Intersight** and **Cisco Intersight Workload Optimizer**). They are based on best practices and field-proven approaches. MINT projects are led by experienced SMEs that provide both remote and on-site delivery and support. In addition, our MINT programs are fully customizable and we are constantly upgrading our capabilities.

Visit [“MINT Programs”](#) page to learn more.







# CISCO DIGITAL LEARNING

The fastest, easiest access to the depth and breadth of Cisco's technical expertise.

Official Cisco Digital Learning is a comprehensive combination of online certification, technology, and product training with a large library of learning resources, labs, and problem-solving reference materials, all in one place.

From networking to the data center, from security to collaboration and DevNet, you or your team can ramp up to speed on Cisco products and technologies anytime, anywhere.

These are the main Cisco Digital Learning offerings by Technology:

- Cisco Digital Learning: All Inclusive (CDLALL)
- Cisco Digital Learning: Collaboration (CDLCOL)
- Cisco Digital Learning: Data Center (CDLDC)
- Cisco Digital Learning: DevNet (CDLDEV)
- Cisco Digital Learning: Networking (CDLNET)
- Cisco Digital Learning: Security (CDLSEC)

Cisco Digital Learning Benefits

- Accelerate in-house expertise by building, validating, and reinforcing knowledge to reduce unplanned downtime
- Reduce overhead for training and travel costs
- Maximize your team's ability to deploy and support new technologies to enable your digital transformation
- Support technology career paths for your team
- All Cisco's latest online trainings
- Fully compatible with Windows and Apple laptops, as well as tablets and smartphones. You and your team can access our world-class portfolio of online training products anywhere, anytime.

Visit [\*\*"NIL's Cisco Digital Learning"\*\*](#) site for more information.

# LEARNING CONTENT FOR YOUR SUCCESS



Knowledge and experience. Content and its presentation. Everything counts, especially when it is adjusted to your environment. When it serves your needs and business requirements.

NIL Learning creates learning programs that enable you to stay ahead with emerging technologies and address the areas not covered by standard learning curricula. NIL can create the following types of content:

- **Classroom/Workshop/Instructor-led** training materials for on-site or online delivery
- **Remote lab content** that consolidates learners' skills
- **Assessments** to evaluate students' knowledge and skills
- **E-learning, multimedia, and other on-demand content** comprising interactive videos, animations, simulations, assessments, etc.

Visit [“Content Development”](#) site to learn more

# LIGHT UP YOUR TALENTS - GIVE YOUR BUSINESS A BOOST!

NIL Learning gives you knowledge and skills that accelerate the growth of your competencies. You'll gain direct benefits from our theoretical expertise and practical experiences. We provide proven competencies and long tradition, along with insight into present and future challenges and trends.

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