



**NIL**  
LEARNING

**TRAINING SCHEDULE**  
MARCH 2024 – JANUARY 2025

## 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** and **even higher instructor score 4,78** (scale 1-5).
- **All NIL's instructors are field-proven experts** - each is an active engineer, content developer and instructor.
- **NIL has been a Cisco Training Partner for 30 years!**
- **NIL honored as Cisco Customer Success Learning Partner of the Year 2023.**



Platinum Learning Partner

INNOVATION

EXPERTISE

LEADERSHIP

ACTIVE, HIGHLY  
EXPERIENCED  
CONSULTING  
ENGINEERS AS  
INSTRUCTORS




# TRAINING SCHEDULE: MARCH 2024 - JANUARY 2025

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						MARCH 2024 - JANUARY 2025											
COURSE CODE	COURSE NAME	VERSION	DURATION (DAYS)	RELATED CERTIFICATIONS & SPECIALIZATIONS	EXAM	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	
Cloud																	
SECICC	Introducing Cisco Cloud Consumer Security	1.0	1				8					16					
SECCLD	Securing Cloud Deployments with Cisco Technologies	1.0	4				9					17					
Data Center & Virtualization																	
DCID	Designing Cisco Data Center Infrastructure	7.1	5	CCNP Data Center, Cisco Certified Specialist	300-160		15						7				
DCCOR	Implementing and Operating Cisco Data Center Core Technologies	1.2	5	CCNP Data Center, Cisco Certified Specialist	350-601		8				26				2		
DCIT	Troubleshooting Cisco Data Center Infrastructure	7.1	5	CCNP Data Center, Cisco Certified Specialist	300-615	25						2					
DCACI	Implementing Cisco Application Centric Infrastructure	1.2	5	CCNP Data Center, Cisco Certified Specialist	300-620			6	3				7				
DCACIA	Implementing Cisco Application Centric Infrastructure -Advanced	1.2	5	CCNP Data Center, Cisco Certified Specialist	300-630			13				9				13	
DCACID	Designing Cisco Application Centric Infrastructure	1.0	5			11				22				4			
DCACIO	Cisco Application Centric Infrastructure Operations and Troubleshooting	5.2	3				22						14				
DCACIT	Troubleshooting Cisco Application Centric Infrastructure	5.2	2					6						11			
DCIUCS	Introducing Cisco Unified Computing System	1.0	2				15					16					
DCCUCS	Configuring Cisco Unified Computing System	1.0	3				17					18					
DCFNDU	Understanding Cisco Data Center Foundations	1.1	5					13					14				
DCNX	Implementing Cisco NX-OS Switches and Fabrics in the Data Center	1.0.	5			4				15				18			
DCNXA	Implementing Cisco Nexus 9000 Switches in NX-OS Mode - Advanced	1.0.	4				8				26				9		
DevNet / Automation																	
DEVASC	Developing Applications and Automating Workflows using Cisco Core Platforms	1.1	5	Cisco Certified DevNet Associate	200-901		15				5				9		
DEVCOR	Developing Applications using Cisco Core Platforms and APIs	1.0	5	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	350-901			6				9				20	
DEVOPS	Implementing DevOps Solutions and Practices using Cisco Platforms	1.0	5	Cisco Certified DevNet Professional, Cisco Certified DevNet Specialist	300-910	11				8				25			
CSAU	Introducing Automation for Cisco Solutions	1.1	3			4					12					6	
CLAUI	Implementing Automation for Cisco Collaboration Solutions	1.0	3	CCNP Collaboration	300-835		22					16					
DCAUI	Implementing Automation for Cisco Data Center Solutions	1.2	3	CCNP Data Center	300-635				17				21				
ENAUUI	Implementing Automation for Cisco Enterprise Solution	1.2	3	DevNet Professional	300-435				10					4			
SAUI	Implementing Automation for Cisco Security Solutions	1.0	3	DevNet Professional	300-735	18				15					16		
SPAUI	Implementing Automation for Cisco Service Provider Solutions	1.0	3	CCNP Service Provider	300-535				3					11			

## COURSE DETAILS

MARCH 2024 - JANUARY 2025

COURSE CODE	COURSE NAME	VERSION	DURATION (DAYS)	RELATED CERTIFICATIONS & SPECIALIZATIONS	EXAM	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
 Enterprise																
CCNA	Implementing and Administering Cisco Solutions	2.0	5	CCNA	200-301	18	8			1				4		
ENSLD	Designing Cisco Enterprise Networks	2.0	5	CCNP Enterprise	300-420						5					
ENARSI	Implementing Cisco Enterprise Advanced Routing and Services	1.0	5	CCNP Enterprise	300-410			6				16				13
ENCOR	Implementing and Operating Cisco Enterprise Network Core Technologies	1.3	5	CCNP Enterprise	350-401		8	13			19				2	
ENWLSI	Implementing Cisco Enterprise Wireless Networks	2.0	5	CCNP Enterprise	300-430		22				26					20
ENWLSI	Designing Cisco Enterprise Wireless Networks	2.0	5	CCNP Enterprise	300-425	18				15					9	
DNAAS	Leveraging Cisco Intent-Based Networking DNA Assurance	2.1	3						26				28			
IBNTRN	Transforming to a Cisco Intent-Based Network	1.1	5			18				8				11		
WLFNDU	Understanding Cisco Wireless Foundations	2.0	5					13					21			
ENC9K	Implementing Cisco Catalyst 9000 Switches	4.0	3				3					9				
ENSDBI	Implementing Cisco Enterprise SD-Branch	1.0	2			25					5					8
SPNCI	Implementing Cisco Crosswork Network Controller	1.0	4					20					14			
PRNE	Programming for Network Engineers	2.0	4			11						2				
ENTEIT	Implementing and Troubleshooting Networks using Cisco ThousandEyes	1.0	3			25				1				18		
SDAFND	Understanding Cisco SDA Fundamentals	1.0	3					20	10				21			
SDWFND	Cisco SD-WAN Operation and Deployment	2.0	2					23	13				24			
SP8KE	Cisco 8000 Series Routers Essentials	1.0	5					20						25		
SDWSCS	Implementing Cisco SD-WAN Security and Cloud Solutions	1.1	3				2	7				2				
<b>NEW &gt;</b> ENCC	Designing and Implementing Cloud Connectivity	1.0	4	CCNP Enterprise	300-440			27			26					20




## Collaboration

CLCOR	Implementing and Operating Cisco Collaboration Core Technologies	1.3	5	CCNP Collaboration	350-801			13				23				20
CLICA	Implementing Cisco Collaboration Applications	1.1	5	CCNP Collaboration	300-810	25				22				18		
CLFNDU	Understanding Cisco Collaboration Foundations	1.1	5			11					5					13
CLACCM	Implementing Cisco Advanced Call Control and Mobility Services	1.0	5	CCNP Collaboration	300-815				3					4		
CCECE	Implementing Cisco Contact Center Enterprise Chat and Email	1.0	4				2					9				
CLCEI	Implementing Cisco Collaboration Cloud and Edge Solutions	1.1	5	CCNP Collaboration	300-820	18					19					6
CCEF	Understanding Cisco Contact Center Enterprise Foundations	1.0	1				8						21			
CCEA	Administering Cisco Contact Center Enterprise	1.0	4				9						22			
CCER	Reporting Cisco Contact Center Enterprise	1.0	2					13						11		
CCEAA	Administering Advanced Cisco Contact Center Enterprise	1.0	3					15						13		
CCEI	Implementing Cisco Contact Center Enterprise	1.0	3					27							2	
CCET	Troubleshooting Cisco Contact Center Enterprise	1.0	2					30							5	
CLCNF	Implementing Cisco Collaboration Conferencing	1.0	5	CCNP Collaboration	300-825		15					30				

## COURSE DETAILS

MARCH 2024 - JANUARY 2025

COURSE CODE	COURSE NAME	VERSION	DURATION (DAYS)	RELATED CERTIFICATIONS & SPECIALIZATIONS	EXAM	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
 Security																
SCOR	Implementing and Operating Cisco Security Core Technologies	1.0	5	CCNP Security	350-701					8					2	
SVPN	Implementing Secure Solutions with Virtual Private Networks	1.0	5	CCNP Security	300-730	11					5					6
CBROPS	Understanding Cisco Cybersecurity Operations Fundamentals	1.0	5	CyberOps Associate	200-201	25						23				
SISE	Implementing and Configuring Cisco Identity Services Engine	4.0	5	CCNP Security	300-715	4				29				25		
SWSA	Securing the Web with Cisco Web Security Appliance	3.0	2	CCNP Security	300-725			6					7			
SESA	Securing Email with Cisco Email Security Appliance	3.1	4	CCNP Security	300-720			13					14			
SECICC	Introducing Cisco Cloud Consumer Security	1.0	1				8					16				
SECCLD	Securing Cloud Deployments with Cisco Technologies	1.0	4				9					17				
SSFAMP	Protecting Against Malware Threats with Cisco AMP for Endpoints	6.0	3			18							7			
<b>NEW &gt;</b> SFWIPF	Fundamentals of Cisco Firewall Threat Defense and Intrusion Prevention	1.0	5	CCNP Security	350-701			13	10					11		
SSFRULES	Securing Cisco Networks with Snort Rule Writing Best Practices	2.1	3					20					28			
SSFSNORT	Securing Cisco Networks with Open Source Snort	2.1	4			18					19					
CBRCOR	Performing CyberOps Using Cisco Security Technologies	1.0	5	CyberOps Professional	350-201		22					2				

## Service Provider

MPLS	Implementing Cisco MPLS	3.0	5			25						9				13
SPCOR	Implementing and Operating Cisco Service Provider Network Core Technologies	1.1	5	CCNP Service Provider	350-501				3					4		
SPFNDU	Understanding Cisco Service Provider Network Foundations	1.0	4						10	8					2	
SPRI	Implementing Cisco Service Provider Advanced Routing Solutions	1.1	5	CCNP Service Provider	300-510			27					7			
SPVI	Implementing Cisco Service Provider VPN Services	1.0	5	CCNP Service Provider	300-515		15					30				
BGP	Configuring BGP on Cisco Routers	4.0	5				22				26					
IP6FD	IPv6 Fundamentals, Design and Deployment	4.0	5				8			1		23				
MCAST	Implementing Cisco Multicast	2.0	5			4					5					13
QOS	Implementing Cisco Quality of Service	3.0	5				22					9				27
ASR9KE	Cisco Aggregation Services Router 9000 Series Essentials	6.1	4					6	17					11		
OPT200	Cisco Optical Technology Intermediate	3.0	4					20					14			
OPT201	Cisco NCS 2000 Series 96-Channel Flex Spectrum	3.0	3						10					25		
SEGRTE201	Implementing Segment Routing on Cisco IOS XR	2.0	4				2					30				
SPMBL100	Cisco Service Provider 5G Technologies Foundations	1.0	4					6						18		
NSO201	NSO Essentials for Programmers and Network Architects (NSO201)	4.2	4			25				29					9	
NSO300	NSO Advanced for Python Programmers	4.0	5				15						7			
NSO303	Cisco NSO Administration and DevOps	4.0	4				2					23				27
SPWAE	Operating and Implementing Cisco WAN Automation Engine	1.0	3					27							9	
IOSXR100	Introduction to Cisco IOS XR	2.1	4			4				29						

## COURSE DETAILS

MARCH 2024 - JANUARY 2025

COURSE CODE	COURSE NAME	VERSION	DURATION (DAYS)	RELATED CERTIFICATIONS & SPECIALIZATIONS	EXAM	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN
-------------	-------------	---------	-----------------	--	------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----



### Service Provider

SPSDNTXP	Implementing Converged SDN Transport Solutions	1.0	4							22					16	
<b>NEW &gt;</b> NCS540HWE	Implementing the Cisco NCS540 Series Routers	1.0	5			11					19					
<b>NEW &gt;</b> XRVVNS	Leveraging Cisco IOS XR VPN Services	1.0	3				15					9				27
<b>NEW &gt;</b> IOSXRE	Cisco IOS XR Software Essentials	1.0	4			18						30				



### NIL classes

CATS	Cisco ACI Troubleshooting	1.1.	3						17						16	
HXADV	Cisco HyperFlex Advanced FE	1.0	3						26				28			
TNIFE3D	The Network Intuitive for Field Engineers	1.0	3								12					
SDWANBDO	Cisco Secure SD-WAN Advanced Design and Operations	1.0	3					20							16	
SDWANB	SD-WAN Advanced Bootcamp	2.0	3				2						28			
SDADD	Cisco SDA Design and Deployment Deep-Dive	1.0	5							1						6
CWOM	Cisco Workload Optimization Manager	1.0	2			25						23				
CHXINTRO	CHXintro v4.0 - Cisco HyperFlex Introduction	4.0	2				29					30				
INSIG	Cisco Intersight	2.0	2					6					28			
SSDWAN	How to Sell Secure Cisco SD-WAN	1.0	1				5					25				
<b>NEW &gt;</b> NIL-UCSSE	Selling Cisco UCS M7 and UCS Solutions Introduction	1.0	1			11					12					
NIL-DCIMDS	Cisco SAN Practitioner	1.1	1				29						28			



### SDN

ENSDWI	Implementing Cisco SD-WAN Solutions	3.0	5	CCNP Enterprise	300-415	4				1				18		
NSO201	NSO Essentials for Programmers and Network Architects (NSO201)	4.2	4			25				29					9	
NSO300	NSO Advanced for Python Programmers	4.0	5				15					7				
NSO303	Cisco NSO Administration and DevOps	4.0	4				2					23				27



### Business

DTCSM	Cisco Customer Success Manager	2.2	3	Cisco Customer Success Manager	820-605		22					2				
-------	--------------------------------	-----	---	--------------------------------	---------	--	----	--	--	--	--	---	--	--	--	--

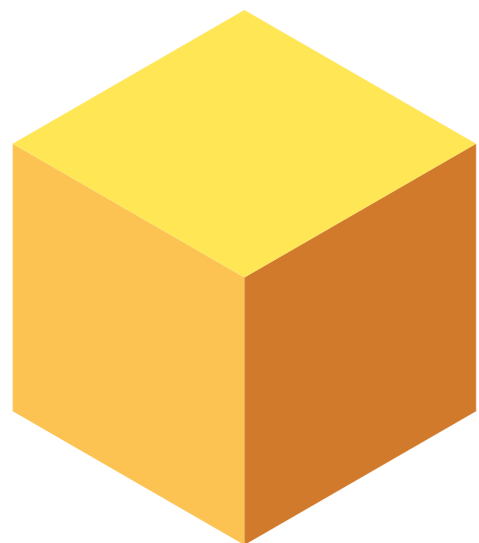
## REDEEM YOUR CLCs FOR NIL LEARNING CLASSES THROUGH CISCO

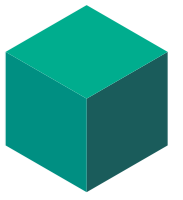
**Cisco Learning Credits (CLCs)** are prepaid training vouchers that make planning for your success easier when purchasing Cisco products and services.

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.

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





## DIGITAL LEARNING / CISCO U.

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

Learn about new digital learning experience, tailored to your team - Cisco U.

- Cisco U. is a personalized tech training program that is designed to help you deploy solutions successfully, maximize your Cisco investments, and prepare for Cisco certification exams.
- Cisco U. is tailored to meet your learning needs as it offers in-depth learning paths that cover a wide range of topics, including Cloud Fundamentals, CCNA, and Network Automation Essentials.
- It provides access to a variety of on-the-go podcasts, videos, tutorials, communities, and modular training, all of which are designed to provide you with a comprehensive learning experience.

Visit [\*\*"NIL's Digital Learning"\*\*](#) site for more information about Cisco U. and about Single e-Learning Titles.



## 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.

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:

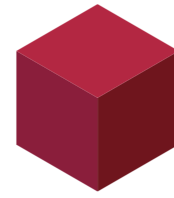
- Cisco ACI Troubleshooting (CATS)
- Cisco HyperFlex Advanced FE (HXADV)
- Cisco SD-WAN & Security Bootcamp (SDWANB)
- Cisco Secure SD-WAN Advanced Design and Operations (SDWANBDO)
- The Network Intuitive for Field Engineers (TNIFE3D)
- Cisco SDA Design and Deployment Deep-Dive (SDADD)

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





# LEARNING CONTENT FOR YOUR SUCCESS

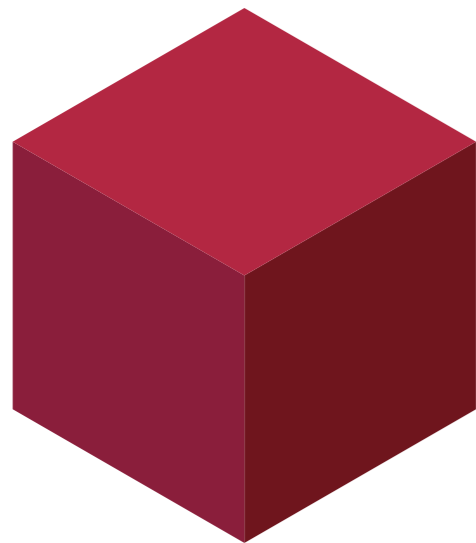


Knowledge and experience. Content and its presentation. Everything counts, especially when it is adjusted to your environment. When it serves your needs and business requirements.

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.



## 30-YEAR ANNIVERSARY AS BEING CISCO PLATINUM LEARNING PARTNER

As an educational provider, systems integrator and consulting company we extract business value from the experience gained on numerous projects and apply it to your business context. We adjust our training offerings and workshops to your specific projects, environments, and needs, which makes our learning services that much more efficient.

For over 30 years NIL has been at the forefront of advanced contributors to strategic partner Cisco's technologies, learning curriculum and value-added solutions deployed to clients around the globe. For our training achievements, contribution to Cisco training portfolio and highest customer satisfaction, we were also awarded with **Cisco Global Learning Partner of the Year**, **Cisco EMEAR Learning Partner of the Year** and **Cisco Customer Success Learning Partner of the Year** titles. NIL holds **Cisco Platinum Learning Partner** status and proudly **celebrates over 30 years of partnership with Cisco Systems.**



## 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.

South Africa / T: +27 10 494 9918 / E: [sales@nil.co.za](mailto:sales@nil.co.za)

Saudi Arabia / T: +966 1 465 4641 / E: [info@nil-me.com](mailto:info@nil-me.com)

United Arab Emirates / T: +971 508 043 393 / E: [info.nilme@nil.com](mailto:info.nilme@nil.com)

France / T: +33 6 408 755 65 / E: [sales-support@nil.com](mailto:sales-support@nil.com)

**Slovenia - Headquarters, Europe**

T: +386 1 4746 500 / E: [sales-support@nil.com](mailto:sales-support@nil.com)

