

















2013 Cisco Global Learning Partner of the Year

Cisco Data Center and FlexPod





Data Center

Cisco Certified Network Associate (CCNA Data Center) certification offers professionals job-ready training and skills. The certification lays the foundation for job roles such as a data center network administrator. Candidates gain foundational knowledge in installing, configuring, and maintaining data centers.

- Introducing Cisco Data Center Networking (DCICN)
- Introducing Cisco Data Center Technologies (DCICT)

Cisco Certified Network Professional (CCNP Data Center) certification offers professionals job-ready training and skills. The certification lays the foundation for job roles such as a data center technical architect or engineer. Candidates gain knowledge in designing, implementing, and troubleshooting data centers in all their components. The certification builds on your technical foundation in installing, configuring, and maintaining data centers. For CCNP Certification, four classes must be taken. Choose the required courses plus either the Design track or the Troubleshooting track.

REQUIRED CCNP DC CERTIFICATION COURSES

- Implementing Cisco Data Center Unified Fabric (DCUFI)
- Implementing Cisco Data Center Unified Computing (DCUCI)

DESIGN TRACK

- Designing Cisco Data Center Unified Fabric (DCUFD)
- Designing Cisco Data Center Unified Computing (DCUCD)

TROUBLESHOOTING TRACK

- Troubleshooting Cisco Data Center Unified Fabric (DCUFT)
- Troubleshooting Cisco Data Center Unified Computing (DCUCT)

Cisco CCIE Data Center certifies the expert-level skills required to plan, prepare, operate, monitor, and troubleshoot complex data center networks. Professionals who achieve CCIE Data Center certification have demonstrated their technical skills at the highest level. CCNP-level knowledge and the optional core courses is recommended prior to the optional written and lab prep courses.

RECOMMENDED CCIE DC CERTIFICATION CORE COURSES

- Configuring the Cisco Nexus 1000V (DCNX1K)
- Configuring Cisco Nexus 5000 Switches (DCNX5K)
- Configuring Cisco Nexus 7000 Switches (DCNX7K)
- Implementing Data Center Application Services (DCASI)

RECOMMENDED WRITTEN PREP AND LAB PREP COURSES

- CCIE Data Center Written Bootcamp (CCIEDCW)
- Cisco Data Center CCIE Unified Computing Workshop (DCXUC)
- Cisco Data Center CCIE Unified Fabric Workshop (DCXUF)

Cisco Specialist Certifications

The Specialist designation certifies the specific expertise of technical professionals, including those with Cisco Career Certifications at the associate, professional or expert levels. By earning specialist certifications, network professionals can enhance their core networking knowledge in technologies such as security, data center or video.

- Data Center Unified Fabric
 - Cisco Data Center Unified Fabric Design Specialist
 - Cisco Data Center Unified Fabric Support Specialist
- Data Center Unified Computing
 - Cisco Data Center Unified Computing Design Specialist
 - Cisco Data Center Unified Computing Support Specialist
- Data Center Application Services
 - Cisco Data Center Application Services Design Specialist
 - Cisco Data Center Application Services Support Specialist



The FlexPod Platform



FlexPod validated solutions combine storage, networking, and server components into a single, flexible architecture for business workloads. FlexPod solutions speed the deployment of infrastructure and business-critical applications while reducing costs, complexity, and risk. FlexPod has a broad list of validated designs for enterprise private clouds, databases, collaboration, and email, as well as for large multi-tenant clouds, business continuity, and data protection. The FlexPod Datacenter architecture can scale up or out, and can be optimized for a variety of mixed workloads in both virtualized and non-virtualized environments.

The key solution components are:

- NetApp FAS unified storage systems
- Cisco Unified Computing System (Cisco UCS) servers
- Cisco Nexus 5000 and 7000 Series Switches

Fast Lane specializes in developing and delivering courses at the solution level where multiple vendors' technologies are assembled into the infrastructure that enables dynamically allocated storage, computer, and network resources for business applications in the data center.

FlexPod Pre-Sales Training

- Architecture and Design of FlexPod Datacenter (ADFPD)
- FlexPod for Account Managers (FPAM)

FlexPod Foundational Courses

• FlexPod Implementation (FPI)

FlexPod Workload/Application Courses

- FlexPod for VMware Administration (FPVA)
- FlexPod UCS Director Infrastructure Management (FPUCSDIM)
- Implementing Enhanced Secure Multi-tenancy Solutions (IESMT)



Virtualized Data Center Foundations

Fast Lane is the training provider of choice when it comes to virtualized data center solutions. As the only authorized training partner of Cisco, NetApp, and VMware, we have combined the best sales and technical information from these three leading companies to create a powerful curriculum to help you sell, implement and support the most important new Data Center technologies.

- VMware vSphere: Install, Configure, Manage (VICM)
- VMware vSphere: What's New (VIWN)
- VMware vSphere: Overview (VVO)
- Cloud Essentials (CLOUD101)

Ask us about our

Data Center Talent Program

which takes new technology professionals and turns them into highly-certified multi-vendor Data Center specialists.

About Fast Lane

Fast Lane is the leading worldwide provider of advanced IT training. We deliver vendor-authorized courses from leading technology vendors, including Cisco, NetApp, VMware and many others. Whether in single courses or in comprehensive programs, you will be taught by vendor-certified instructors who are experts in their field. Gain hands-on experience with complex technologies on one of the world's largest remote lab environments. Whatever technology training challenge you face, Fast Lane can help. Contact us to learn more.

Why Fast Lane

- ☑ Guaranteed Dates
- ✓ Industry-Leading Instructors
- ☑ Multi-Vendor
- ☑ All Architectures
- ☑ Full Public Schedule
- Onsite Training
- ☑ Course Development
- ☑ Worldwide Coverage
- ☑ Multiple Modalities-ILT, ILO, FLEX



Certification Fast Lane offers comprehensive Cisco certification programs that enable you to achieve the certification and specialization requirements you need while focusing on the other important parts of your business. Our programs include:

- · Needs Analysis
- Results-oriented Training Plans
- Follow-up and Continuing Education



COMMUNITY SITE The Fast Lane Community Site was designed with you in mind! Tap into resources that truly enhance the training experience. The Community Site is your gateway to an extensive network of professional resources. Utilize a variety of features including discussion forums, free assessment tests and other technical information.



Fast Lane's free Webinar series offers training on the latest technologies and trends. Taught by our leading expert Instructors, you will learn about the most important technologies as they emerge. This is an excellent way to get started on deciding which technologies and trends are important to you.



Fast Lane's Seminar as a Service™ provides you with a turn-key solution to bring expert-driven events to your existing and potential customers. This demand generation program educates your customers on the value and relevance of the newest technologies and products.

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