

Implement. Cisco Application Centric Infrastr. - Advanced

Course code: DCACIA

The Implementing Cisco Application Centric Infrastructure–Advanced (DCACIA) v1.2 training shows you how to integrate the capabilities of the Cisco Nexus 9000 Series Switches in Cisco Application Centric Infrastructure (Cisco ACI) mode. You will learn how to configure and manage Cisco Nexus 9000 Series Switches in ACI mode providing enhanced management and policy framework, along with the protocols used in the underlying fabric. The training also covers how to use Cisco ACI as a policy- driven solution that integrates software and hardware, and how to implement Cisco ACI Multi-Pod and Multi-Site deployments. You will gain hands-on practice implementing advanced ACI capabilities such as Rogue Endpoint Feature, Transit Routing, VRF Route Leaking, Contracts and Zoning Rules, Policy Based Redirect to Layer 4–7 Service Node, Multi-Pod Fabric and Cisco ACI Multi-Site Orchestrator.

What we teach you

- Explaining Cisco ACI Advanced Fabric Packet Forwarding
- Explaining advanced ACI policy and tenant configuration
- Describing Cisco ACI Multi-Pod deployment
- Explaining the details and consideration of implementing and integrating traditional network with Cisco ACI
- Describing Cisco ACI Service Graph Policy-Based Redirect (PBR)
- Describing Cisco ACI Nexus Dashboard Orchestrator deployment

Required skills

Basic understanding of Cisco ACI, understanding of Cisco data center architecture, familiarity with virtualization fundamentals.

Teaching materials

All participants will receive an electronic version of the Cisco study materials.

More information

It's recommended to bring your own notebook, but not required. All students will have their own workstation to use during the course.

The trainers have practical experience, and their expertise is confirmed by a number of high-level international certifications. For specific knowledge areas, we collaborate with external instructors and experts, the best in their field.

GOPAS Praha

Na Strži 2097/63
140 00 Praha 4 - Krč
Tel.: +420 226 201 390
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 530 513 590
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 902 903 132
info@gopas.sk



Copyright © 2026 GOPAS, a.s.,
All rights reserved