



# Implementing Cisco Application Centric Infrastructure - Advanced (DCACIA)

ID DCACIA Price CHF 5,100.—(excl. VAT) Duration 5 days

#### Who should attend

This course is designed primarily for network and software engineers who are interested in learning about automation and programmability and hold the following job roles:

- Network Designers
- · Network Administrators
- · Network Engineers
- · Systems Engineers
- Data Center Engineers
- · Consulting Systems Engineers
- Technical Solutions Architects
- Cisco Integrators/Partners
- Field Engineers
- · Server Administrators
- Network Managers
- Storage Administrators
- · Cisco Integrators and Partners

- Describe Cisco ACI Fabric Infrastructure and basic Cisco ACI concepts
- Describe Cisco ACI policy model logical constructs
- · Describe Cisco ACI basic packet forwarding
- Describe external network connectivity
- Describe VMM Integration
- Describe Layer 4 to Layer 7 integrations
- Explain Cisco ACI management features

#### **Prerequisites**

To fully benefit from this course, you should have the following knowledge and skills:

- Understanding of networking protocols, routing, and switching
- Familiarity with Cisco Ethernet switching products
- Understanding of Cisco data center architecture
- Familiarity with virtualization fundamentals

These are the recommended Cisco learning offerings that may help you meet these prerequisites:

- Implementing and Administering Cisco Solutions (CCNA)
- Understanding Cisco Data Center Foundations (DCFNDU)

#### **Course Objectives**

After completing the course, you should be able to:

## Implementing Cisco Application Centric Infrastructure - Advanced (DCACIA)



### **Training Centres worldwide**





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