



Troubleshooting Cisco Application Centric Infrastructure (DCACIT)

ID DCACIT Price CHF 2,600.—(excl. VAT) Duration 2 days

Who should attend

This course is ideal for developers and engineers including:

- Network engineers
- Systems engineers
- · Data center engineers
- Consulting systems engineers
- Technical solutions architects
- Cisco integrators/partners
- Field engineers
- · Server administrators
- Network managers
- **Prerequisites**

You should have the following knowledge and skills before attending this course:

- · Familiarity with data center infrastructure operations
- Familiarity with management of Cisco data center switches
- · Basic programming
- · Basic network troubleshooting
- System or network administration (Linux or Windows)
- Data center operations

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

- Implementing and Administering Cisco Solutions (CCNA)
- <u>Understanding Cisco Data Center Foundations (DCFNDU)</u>
- Implementing Cisco Application Centric Infrastructure (DCACI)
- Cisco Application Centric Infrastructure Operations and Troubleshooting (DCACIO)

Course Objectives

After taking this course, you should be able to:

- · Apply troubleshooting methodology to Cisco ACI networks
- Troubleshoot logical and physical constructs of the Cisco ACI policy

- Understand Cisco APIC and its troubleshooting aspects
- Troubleshoot endpoint learning in Cisco ACI
- Troubleshoot Layer 2 traffic bridging and Layer 3 routing in the Cisco ACI network
- Troubleshoot hypervisor integration in Cisco ACI
- Troubleshoot Layer 4 to Layer 7 service insertion
- Troubleshoot contracts and route leaking in Cisco ACI

Troubleshooting Cisco Application Centric Infrastructure (DCACIT)



Training Centres worldwide





Fast Lane Institute for Knowledge Transfer GmbH

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch