

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

- 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

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 \(CCNA\)](#)
- [Understanding Cisco Data Center Foundations \(DCFNDU\)](#)
- [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

Training Centres worldwide



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