



This three-day ILT course is designed for Network Engineers who need to know how to operate and troubleshoot Data Center Network Infrastructure running Cisco ACI.

The courseware will cover material from an Operations (Day 0/1/2/n) perspective, discussing best practices, caveats, and common issues.

COURSE OUTLINE

1. ACI Overview & Configuration Review

- Cisco ACI Architectural Overview
- APIC Overview and Installation
- APIC Initial Setup and Fabric Discovery
- ACI OOB and NTP Configuration
- ACI Fabric Fundamentals
- ACI Fabric Packet Flow
- ACI Configuration Review

2. ACI Operations

- APIC Operational Tasks
- Operations Tab
- Switch Port Monitoring
- Firmware Upgrades
- ACI Smart Licensing
- Backup & Restore ACI Configuration

3. ACI Troubleshooting

- Troubleshooting Tools
- Faults and Audit Logs in ACI
- ACI Syslog Configuration
- ACI SNMP Configuration
- SPAN in ACI
- ELAM (Embedded Logic Analyzer)
- Friage
- Atomic Counters & Contract Deny Logging
- Troubleshooting Endpoint Connectivity
- Visore
- ACI Troubleshooting Commands
- Visibility & Troubleshooting Tool
- Fabric Node Recovery
- Convert NXOS-mode to ACI-Mode
- Troubleshooting APIC

EXPLORE ADDITIONAL COURSES

- Cisco ACI Field Engineer Implementation
- Hyperfabric Field Engineer Implementation
- Advanced Cisco ACI Essentials
- Nexus Dashboard Implementation & Operations
- ACI Modular Advanced Training
- Cisco Secure Workload Implementation
- CSW Operations
- Intersight Implementation & Operations

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