

This four-day ILT course is designed to take Field Engineers and System Architects with no ACI experience and prepare them to design and build an ACI fabric.

Students will learn what they need to know to take Cisco switches from the loading dock and build an operational, functioning ACI fabric that includes servers, virtual machines, external networks, and covers ACI operations.

COURSE OUTLINE

FEI-1. ACI Overview and Initial Setup

Lab: Connect to Remote Lab
Lab: APIC Initial Setup

FEI-2. Port Configuration

Lab: VPC Port Configuration

FEI-3. Tenant Configuration

Lab: Tenant Configuration

FEI-4. Hypervisor Integration

Lab: Configuring vCenter Integration

FEI-5. Configuring VLAN Trunking

Lab: Configuring L2 Phydrom

FEI-6. Configuring Layer3 Out

Lab: Configuring L3Out with OSPF

FEI-7. ACI Operations

Lab: ACI Backup

FEI-8. Troubleshooting ACI

Lab: ACI SPAN
Troubleshooting challenge lab

FEI-9. Integrating L4-L7 Service Graphs

Lab: L4-L7 ASAv PBR

FEI-10. ACI Automation

Lab: Postman/Runner Tool

EXPLORE ADDITIONAL COURSES

- Cisco Secure Workload Implementation
- Cisco ACI Operations & Troubleshooting Boot Camp
- Cisco ACI Mentored Installation
- Advanced Cisco ACI Essentials
- Application Dependency Mapping (ADM)
- CSW Analytics & Operations
- CSW Enablement Training
- Cisco ACI Programmability
- Advanced DevOps Training

 gohta.com/training



The screenshot shows the GoBTA training website with a navigation bar at the top. The main content area features a large banner for "Empower Your IT Teams with Expert-Led Training" and three course cards below it. The first card is for "Cisco Secure Workload Implementation", the second is for "Cisco ACI Operations & Troubleshooting Boot Camp", and the third is for "Advanced Cisco ACI Essentials". Each card includes a brief description and a "View Details" button.