

Module Title : CLDAUT - Automating the Cisco Enterprise Cloud 1.1

Duration : 5 days

Prerequisites

It is recommended, but not required, to have the following skills and knowledge before attending this course:

- Data Center experience
- OS experience and experience with designing and deploying IT solutions
- IT degree with 2-3 years experience and/or strong fundamentals on key concepts including Networks, Cloud Computing related to public, private and Hybrid cloud , Virtualization and Storage
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Course Content

This course extensively covers the process of automating and managing private and hybrid clouds using the processes, applications and products of the Cisco ONE Enterprise Cloud Suite.

Upon completion of this course, you will be able to:

- Automate and manage Cisco clouds to support business requirements
- Automate and manage the self-service portal of the user
- Automate and manage the Infrastructure as a Service
- Automate and manage a private cloud infrastructure security
- <="" security="" infrastructure="" cloud="" hybrid="" a="" manage="" and="" automate="">
- Automate and manage for virtual network services for private and hybrid clouds
- Automate and manage the VM life-cycle management

Course Outline

- Module 1: Manage Private Cloud Infrastructure for IaaS
- Module 2: Manage Private IaaS Catalog with Cisco PSC
- Module 3: Cisco VACS for Provisioning Private IaaS with Network Automation
- Module 4: Application Provisioning and Life-Cycle Management
- Module 5: Management Intercloud Fabric Connectivity for IaaS in Hybrid Cloud

Who Should Attend

- Cloud Engineers



- Cloud Administrators
- Cloud Operations / Support Engineers
- Cloud Design Engineers
- Cloud Infrastructure Architects
- Virtualization Engineers job roles
- Channel Partners
- Customers
- Employees