

Cisco Compute Hyperconverged with Nutanix Implementation (NTXUCS)

Price: 2995

Duration: 3 days

Delivery Methods: Virtual

Overview

This 3-day course will help you understand and learn how to implement and operate Cisco Compute Hyperconverged with Nutanix. This course also provides an overview and hands-on activities necessary to successfully migrate Hyperflex workloads into Cisco Nutanix infrastructure and optimize infrastructure communication.

Who Should Enroll

The primary audience for this course is as follows:

- Cloud Infrastructure architects
- Technical Solutions architects
- Network Administrator
- System Operators
- Data Center Administrators

COURSE OBJECTIVES

Upon completing this course, the learner will be able to meet these overall objectives:

- Describe the UCS C-Series M6/M7 servers
- Understand Cisco UCS Management in Cisco Intersight
- Understand Nutanix on UCS Deployment
- Understand Cisco Intersight Workload Optimizer for Nutanix
- Describe Nutanix on UCS Cluster Monitoring
- Implement Nutanix on UCS Splunk Integration
- Understand Hyperflex Migration Scenarios

Learning Path Prerequisites

The knowledge and skills that the learner should have before attending this course are as follows:

- Data center experience
- Operating systems and virtualization experience
- Basic knowledge of servers and storage
- Familiarity with Cisco Unified Computing System (Cisco UCS)
- Familiarity with traditional virtualization storage architectures
- Basic knowledge of Nutanix data center administration techniques

COURSE OUTLINE

The following topics will be covered:

- Cisco Intersight Foundations
- Cisco UCS Solutions with Intersight
- Implementing Nutanix on Cisco UCS Standalone Mode Configuration (C-Series Servers Only)
- Implementing Nutanix on Cisco UCS Domain Mode Configuration (C-Series Servers)
- Describing Nutanix on UCS Installation Best Practices
- Designing Cisco UCS LAN and SAN Connectivity
- Cisco Intersight Workload Optimizer
- Managing Cisco Compute Hyperconverged with Nutanix
- Describing Hyperflex Workloads Migration Use Cases
- Migrating from Cisco Hyperflex to Nutanix
- Nutanix on UCS Monitoring with Intersight
- Nutanix on UCS Integration with Splunk

Course Schedule

Date	Time	Price	Options
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