

# XENTAURS

## Hyperflex Accelerate

In this accelerated installation engagement, Xentaur provides best-practice training with the implementation of Hyperflex to deliver alignment and help drive adoption.

### Xentaur Methodology

The approach of Xentaur is to provide mentoring and training which focus primarily on business requirements and best-practice implementation. By applying Xentaur's proven methodology, companies experience faster time-to-market for new IT services, reduced operational costs and mitigated risk.



Kickoff Call



Instructor-Led  
Product Training



Mentored Install



Validate the Cluster



Post Install Health  
Check

## 1 Day On-Site Accelerated Install

Cost: 98 CLCs or \$9800 USD

### Morning: Product Training

#### Lesson 1: Why Hyperflex

- Cisco HyperFlex Systems Overview
- HyperFlex Architecture
- HyperFlex Performance
- HyperFlex Edge
- Hyperflex Application Platform (HX-AP)
- Use Cases
- Integration with Cisco Intersight, Cisco Workload Optimization Manager (CWOM), and Cloud Container Platform (CCP)

#### Lesson 2: Describing Cisco HyperFlex Data Services

- Cisco HyperFlex Snapshots and Cloning
- HyperFlex Data Platform
- HyperFlex Connectivity and Protocols
- Scaling the HyperFlex Solution
- Resiliency and Nondisruptive Operations
- HyperFlex Data Virtualization
- Log Structured File System
- Cisco HyperFlex Data Optimization
- Adding a Compute Node to a Cluster
- Adding a Converged Node to a Cluster
- Manageability with Intersight
- Datacenter operations with Intersight

### Afternoon: Accelerated Install and Demos

#### Install Activities

- Deploy HX Data Platform Installer
- Configure UCS Manager
- Configure HX nodes
- Create HX cluster
- Configure vMotion
- Configure CIMC on HX nodes
- Perform firmware check on HX servers
- Configure ESXi networking
- Run post install script
- Configure Intersight

#### Operational Hyperflex Services

- Create and Manage Datastore
- Provision Virtual Machine
- Create ReadyClones
- Create or Schedule VM Snapshot Using HX Data Platform
- Revert from a Snapshot
- Delete a Snapshot
- Monitoring and Management Dashboard
- Managing common tasks
- Manageability with Intersight



Xentaur is a next-generation consulting agency and digital systems integrator helping businesses transform. We are a leader in DevOps, Infrastructure-as-Code, Cloud and Software-Defined Infrastructure. Visit <http://demand.cisco.com/ds/xentaur>

