

NetApp Hybrid Cloud Implementation Training

OEM: NetApp • Duration: 3 Days (24 hrs) • Code: NS0-404

COURSE MODULES & TOPICS

Section 1: DevOps Concepts

- Describe Version Control Processes for Code
- Explain Distinctions Between DevOps and Conventional System Administration
- Describe NetApp Hybrid Cloud Capabilities Within the Software Development Lifecycle

Section 2: Scalable Hybrid Cloud Deployment

- Demonstrate Understanding of Security and Compliance in NetApp Hybrid Cloud Environments
- Demonstrate Understanding of High Availability and Fault Tolerance Mechanisms
- Demonstrate Knowledge of End-to-End Deployment of Hybrid Cloud Solutions
- Demonstrate Knowledge of Deploying a NetApp Private Cloud

Section 3: Hybrid Cloud Infrastructure Automation

- Identify Various Automation Methodologies
- Demonstrate Knowledge of Using Configuration Files
- Demonstrate Knowledge of How to Use Ansible for NetApp Deployment

Section 4: Persistent Storage for Containers

- Understand When Persistent Storage is Appropriate for Containerized Applications
- Describe How to Implement Automated Persistent Storage Using Trident

Section 5: Hybrid Cloud Infrastructure Monitoring and Remediation

- Understand Monitoring Approaches for Hybrid Cloud Solutions
- Demonstrate Knowledge of Hybrid Cloud Problem Remediation