CAS Management Workshop
NSCASM

Delivery Type: Classroom
Duration: 3 days

Overview

This Specialist level course provides participants with an introduction to Centera management and explains how to perform the day to day tasks and basic troubleshooting steps that are required of a system/storage administrator.

Pre-Requisites

Courses:
- ✓ EMC Technology Foundations (MR-1CP-ETF)
- ✓ Centera Foundations (MR-5WP-CENTFD)
- ✓ Centera Architectural Overview (MR-5WP-CENTAOV)

Knowledge/Skills:

To understand the content and successfully complete this course, a student must have a suitable knowledgebase/skill set. The student must have a strong understanding of IT concepts and a basic knowledge of storage concepts.

Objectives

Upon successful completion of this course, participants should be able to:
- ✓ Describe the operation of a Centera which includes
- ✓ Identify the components in a Centera cabinet
- ✓ Identify the steps necessary to set up a Centera
- ✓ Perform day to day management task on a Centera using the native tools
- ✓ Create and test virtual pools and access profiles
- ✓ Identify potential problems and perform basic troubleshooting and solutions
- ✓ Identify the steps necessary to set Centera Replication

Labs:

Labs reinforce the information you have been taught. The labs for this course include:
- ✓ Centera Operations as demonstrated using C-Clip Browser
- ✓ Centera CLI management
- ✓ Centera Viewer Management
- ✓ Centera Console Management
- ✓ Troubleshooting while testing using Centera Verify
- ✓ Management of Virtual Pools and Profiles
- ✓ Configuration and testing of Centera Replication.

Target Audience

This course is intended for any person who presently or plans to implement and manage Centera content addressed storage (CAS) in their environment

Certification

Assessments validate that you have learned the knowledge of skills presented during a learning experience. This course includes Instructor observation during completion of the course labs.