



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# ONTAP Advanced Performance Analysis

CODE:	LENGTH:	PRICE:
NEP_OT-APA	16 Hours (2 days)	kr24,000.00

## Description

Learn how to diagnose performance issues within NetApp® ONTAP® based storage systems. Practice using NetApp and third-party tools to analyze ONTAP based storage system performance and identify any constraints. Then discuss ways to mitigate and alleviate such constraints.

## Objectives

This course focuses on enabling you to do the following:

- Identify the ONTAP service centers in the ONTAP system architecture that can affect performance
- Use efficient methods to troubleshoot any ONTAP performance issues
- Examine each ONTAP service center for excessive latency
- Remedy ONTAP performance constraints

## Audience

Administrators and Operators

## Prerequisites

- ONTAP Cluster Administration
- ONTAP Performance Administration

The instructor led courses above are required.

## Programme

### Module 1: NetApp storage system architecture

Lessons

- FAS and AFF system architecture
- ONTAP service centers

Exercises

Analyzing ONTAP service center delays

### Module 2: Performance troubleshooting methods

Lessons

- Performance troubleshooting methodology
- Problem determination

Exercises

Creating baseline performance measurements

### Module 3: Analyzing ONTAP performance

Lessons

- Analyzing network component performance
- Analyzing SCSI component performance
- Analyzing CSM performance
- Analyzing data component performance

- Analyzing disk performance
  - Analyzing QoS performance
  - Analyzing cloud performance
  - Analyzing FPolicy performance
- Exercises  
Analyzing ONTAP performance

## Further Information

## Session Dates

På begäran, [kontakta oss](#)

## Ytterligare information

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.