

ONTAP Advanced Performance Analysis

Category: Infrastructure & IT Operations | **Vendor:** NetApp

Duration: 16.00 hours (2 days)

13.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

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.

About This Course

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.

Who Should Attend

This course is aimed at Administrators and Operators.

Prerequisites & Entry Requirements

General Prerequisites:

- ONTAP Cluster Administration (ONTAP9ADM)
- ONTAP Performance Administration (PERFCDOT)

Learning Outcomes

Upon successful completion of this course, participants will be able to:

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

Detailed Course Outline

Module 1: NetApp storage system architecture

- FAS and AFF system architecture
- ONTAP service centers

Module 2: Performance troubleshooting methods

- Performance troubleshooting methodology
- Problem determination

Module 3: Analyzing ONTAP performance

- 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

Skills You Will Learn:

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
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Frequently Asked Questions

Q: What delivery options are available for ONTAP Advanced Performance Analysis?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 2-day ONTAP Advanced Performance Analysis course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the ONTAP Advanced Performance Analysis training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for ONTAP Advanced Performance Analysis?

Yes, we provide corporate training, dedicated training, and closed classes for ONTAP Advanced Performance Analysis. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: ONTAP Advanced Performance Analysis, NetApp Platform OS, ONTAPPERF

Q: Why choose Nexus Human for ONTAP Advanced Performance Analysis?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your ONTAP Advanced Performance Analysis training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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