



TRAINING OFFERING

You can reach us at:

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: educationteam.ecs.uk@arrow.com

Phone: 0870 251 1000

ONTAP Troubleshooting (48 Training Units)

CODE:	LENGTH:	PRICE:
NEP_OT-TS	4 days	£3,072.00

Description

In this course, you increase your proficiency as a NetApp® ONTAP® software engineer by learning how to troubleshoot ONTAP environments. Specifically, you learn how to troubleshoot the management component, scale-out networking, NAS protocols (NFS and SMB), and SAN protocols (iSCSI). From lectures, demonstrations, and active exercises, you learn how to isolate issues, verify configurations, view logs, view trace messages, and use event management system messages for troubleshooting.

Objectives

This course focuses on enabling you to do the following:

- Describe the different software components in the ONTAP architecture
- Describe the methodologies for troubleshooting management component applications, networks, and protocols
- Use troubleshooting workflows to identify failure symptoms, determine potential causes, and resolve issues
- Use debugging commands, logs, and tools to identify, isolate, and fix complex technical issues that involve different core components
- Check the health of a cluster and summarize the results
- Identify issues with the management component
- Use administrative commands to verify the configuration of NFS, SMB, and iSCSI
- Use the troubleshooting methodology for NFS, SMB, and iSCSI to define and isolate issues
- Locate logs for the management component, network, NFS, SMB, and iSCSI protocols
- Collect data for support cases

Audience

NetApp Technical Support engineers, Support Services Certified partner engineers, and Professional Services engineers

Prerequisites

A working knowledge of ONTAP software and NAS and SAN protocols
ONTAP Cluster Administration

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
07 Feb 2022	London - Dowgate Hill	GMT	English	Classroom		£3,072.00
07 Feb 2022	Virtual Classroom	GMT	English	Instructor Led Online		£3,072.00
28 Mar 2022	London - Dowgate Hill	BST	English	Classroom		£3,072.00
28 Mar 2022	Virtual Classroom	BST	English	Instructor Led Online		£3,072.00
19 Apr 2022	London - Dowgate Hill	BST	English	Classroom		£3,072.00
19 Apr 2022	Virtual Classroom	BST	English	Instructor Led Online		£3,072.00
16 May 2022	London - Dowgate Hill	BST	English	Classroom		£3,072.00
16 May 2022	Virtual Classroom	BST	English	Instructor Led Online		£3,072.00
04 Jul 2022	London - Dowgate Hill	BST	English	Classroom		£3,072.00
04 Jul 2022	Virtual Classroom	BST	English	Instructor Led Online		£3,072.00
05 Sep 2022	London - Dowgate Hill	BST	English	Classroom		£3,072.00
07 Nov 2022	London - Dowgate Hill	GMT	English	Classroom		£3,072.00
05 Sep 2022	Virtual Classroom	BST	English	Instructor Led Online		£3,072.00
07 Nov 2022	Virtual Classroom	GMT	English	Instructor Led Online		£3,072.00
07 Mar 2022	Virtual Classroom	GMT	English	Instructor Led Online	Yes	£3,072.00

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)