Junos Space Network Director (JS-ND)

Duration: 1 Day   Course Code: JUN_JS-ND

Overview:

This one-day course is designed to provide students with the knowledge required to manage the Junos Space Network Director application and to manage devices with that application.
Students will gain in-depth knowledge of how to work with Network Director.
Through demonstrations and hands-on labs, students will gain experience with the features of Network Director.
This course is based on Junos Space Release 19.2R1 and Network Director 3.7.
Junos Space—Network Director (JS-ND) is an intermediate-level course.

Target Audience:

This course benefits operators of Juniper Networks routing and switching solutions, including network engineers, administrators, support personnel, and resellers.

Objectives:

- After successfully completing this course, you should be able to:

- • Explain the role of the Network Director.

- • Understand network views.

- • Describe the Network Director modes.

- • Build and deploy profiles.

- • Monitor managed devices.

- • Troubleshoot managed devices.

- • Generate reports through Network Director.

Prerequisites:

Students should have basic networking knowledge and an understanding of Juniper router and switch device management.

Content:

Day 1

Course Introduction

Working with Network Director

• Network Director Overview

• Network Director Views

• Network Director Modes

Lab 1: Working with Network Director

Managing Devices

• Device Discovery

Lab 2: Device Discovery

• Image Management

• Creating and Deploying Profiles

• Case Study

Lab 3: Managing Devices

Monitor, Fault, and Report Modes

• Monitor Mode

• Fault Mode

• Report Mode

Lab 4: Exploring Monitor and Report Modes

Please note that the following Appendix is not covered as standard in the course but can be included if requested at the time of booking.

Implementing Zero Touch Provisioning

• ZTP Overview

• Configure and Implement ZTP with Network Director Case Study

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Additional Information:

Delegates will receive e-kit courseware approximately 1 week prior to the start of the course.

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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