# WUNN

# **Enterprise Computing Solutions - Education Services**

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# JUNIPER Junos Space Network Director (JS-ND)

CODE:	LENGTH:	PRICE:
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JUN JS-ND 8 Hours (1 day) kr 7,000.00

# Description

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 13.2R2.6 and Network Director 1.6

## Objectives

- Explain the role of the Network Director.
- · Describe the Network Director modes.
- Describe how to build and deploy profiles.
- Explain how to monitor managed devices.
- Discuss how to generate reports through Network Director.
- Discuss the function and inner workings of ZTP.
- Describe how to configure and implement ZTP using Network Director.
- Explain the role of virtualization.
- · Discover virtualized devices.
- Understand orchestration.

# Audience

This course benefits individuals responsible for managing Junos switching with EX Series, QFX Series, QFabric, and virtualized devices using the Network Director software in an enterprise network environment.

# Prerequisites

Students should have experience with the Junos operating system, including device management, routing, and switching. Students should have a basic understanding of virtualization technologies. Students should also attend the Junos Space Essentials (JSE) and Junos Enterprise Switching(JEX) courses prior to attending this class.

#### Programme

Day 1

#### **1 COURSE INTRODUCTION**

#### **2 Network Director Modes**

- Network Director Overview
- Network Director Modes

## **3 Wired Device Management**

- Wired Device Management
- Configuring and Deploying Wired Device Profiles

#### LAB 1: Working with Network Director

### 4 Implementing Zero Touch Provisioning

- Function and Internal Workings of ZTP
- Configure and Implement ZTP with Network Director

LAB 2: Implementing ZTP

#### **5 Virtualization Management in Network Director**

- Virtual Systems and Network Director Overview
- Discovering and Managing Virtual Systems
- Enabling and Using Orchestration

LAB 3: Managing Virtual Systems

#### Appendix A: QFabric Management

- Discovering and Managing QFabric Systems
- · Generating Reports in QFabric

# **Session Dates**

På anmodning. Kontakt os venligst

# **Yderligere Information**

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.