



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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Email: [training.ecs.dk@arrow.com](mailto:training.ecs.dk@arrow.com)  
Phone: +45 7025 4500



# Junos Space Network Director (JS-ND)

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
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.](#)