

### **Arrow ECS Finland Oy - Education Services**

# **TRAINING OFFERING**

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## JUNIPER Junos Space ? Network Director (JS-ND)

CODE: LENGTH: PRICE:

JUN JS-ND 8 Hours (1 day) €950.00

#### **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 Course will be delivered using latest available course material version offered by Juniper

#### **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**

Aikataulutamme kiinnostuksen mukaan. Ota yhteyttä

#### **Additional Information**

This training is also available as onsite training. Please contact us to find out more.