Junos Space - Network Director

Category: Software Development & Programming | **Vendor:** Juniper

Duration: 8.00 hours (1 days) **6.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course 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 13.2R2.6 and Network Director 1.6.

About This Course

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.

Who Should Attend

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

Prerequisites & Entry Requirements

General Prerequisites:

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

Learning Outcomes

Upon successful completion of this course, participants will be able to:

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

- 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

Detailed Course Outline

Chapter 1: Course Introduction

Chapter 2: Network Director Modes

- Network Director Overview
- Network Director Modes

Chapter 3: Managing EX Series and QFX Series Devices

- EX Series and QFX Series device management
- Configuring and deploying wired device profiles
- Working with Network Director Lab

Chapter 4: Implementing Zero Touch Provisioning

- Function and internal workings of ZTP
- Configure and implement ZTP with Network Director

- Implementing ZTP Lab

Chapter 5: Managing Virtual Systems

- Virtual Systems and Network Director Overview
- Discovering and Managing Virtual Systems
- Working with Virtual Systems Lab

Appendix A: QFabric Management

- Discovering and Managing QFabric Systems
- Generating Reports in QFabric

Skills You Will Learn:

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

- 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

Frequently Asked Questions

Q: What delivery options are available for Junos Space - Network Director?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 1-day Junos Space - Network Director course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Junos Space - Network Director training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Junos Space - Network Director?

Yes, we provide corporate training, dedicated training, and closed classes for Junos Space - Network Director. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Junos Space - Network Director, Automation and DevOps, JS-ND

Q: Why choose Nexus Human for Junos Space - Network Director?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Junos Space - Network Director training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 14/11/2026.