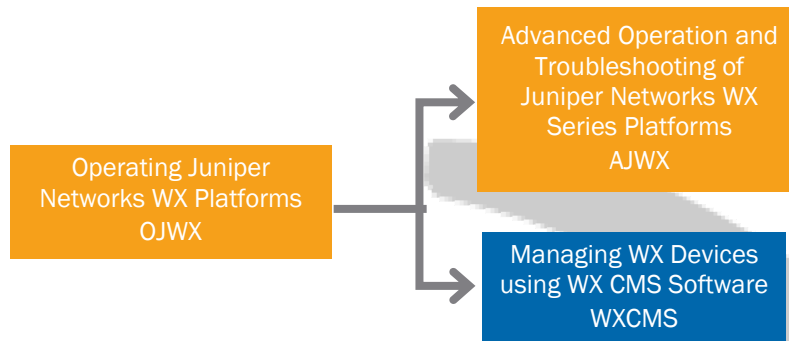




JUNIPER ACCELERATION



Managing WX Devices using WX CMS Software (WXCMS)

Course Overview

This two-day course covers the configuration and management of WX devices using WX CMS software. It also covers the installation and management of the WX CMS software itself. This course is designed to provide an overview of WX CMS software, the management and configuration tool for the WX Series and WXC Series Application Acceleration Platforms.

Objectives

- After successfully completing this course, you should be able to:
- Identify the capabilities of WX CMS software.
- Describe how WX CMS software interacts with other devices in a network environment.
- List the system requirements, as well as pre-installation, installation, and recommended configuration tasks for installation of WX CMS software.
- Configure user accounts, user groups, and device groups.
- Load, schedule, manage, and roll back boot images for WX platforms.
- Extract, duplicate, create, edit, and load WX device configurations.
- Use WX CMS software's monitoring tools to create, schedule, and manage reports.
- Configure and perform content distribution.
- Configure and perform auto deployment for remote WX devices.

Prerequisites

Prerequisites include OJWX course plus a general knowledge of TCP/IP, routing and switching, as well as experience configuring WX platforms in a networking environment. Knowledge of VLANs and WAN protocols, such as MPLS and Frame Relay, is also helpful.

Day One

Chapter 2: WX Overview

- The WX Framework
- WX Deployment
- WX Concepts

Chapter 3: WX CMS Software Overview

- WX CMS Software Overview
- How WX CMS Software Works
- System Requirements
- Preinstallation and Installation Tasks
- WX CMS Quick Setup
- Lab 1: Setting Up the Lab Environment

Chapter 4: WX CMS Software Setup and Administration

- User Account and Device Management
- Configuring User Account and Device Management
- Steps to Complete Initial Setup
- Lab 2: WX CMS Software Setup and Administration

Chapter 5: Managing WX Devices

- Managing WX Device Boot Images
- Administering WX Devices
- Monitoring and Managing Scheduled Tasks
- Lab 3: Managing WXC Platforms



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Day Two

Chapter 6: Managing Configurations

- Overview of WX Platform Configurations
- Creating and Editing Configurations
- Loading Configurations
- Managing Configurations
- Lab 4: Managing WXC Platform Configurations

Chapter 7: Monitoring Performance

- Configuring the My WAN Page
- Reports
- Scheduling and Managing Reports
- Polling Architecture and Troubleshooting
- Lab 5: Monitoring Performance

Chapter 8: Content Management

- Content Distribution Overview
- Configuring Content Distribution
- Lab 6: Content Management

Chapter 9: Automatic Deployment

- Automatic Deployment Overview
- Configuring Autodeployment
- Lab 7: Automatic Deployment

Cost AUD \$1499 inc. GST

For Available Dates & Terms and Conditions see:
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