





Juniper One-day EX Switching and Mist Wireless Bootcamp

PNW Security & Juniper Networks are offering a Juniper Bootcamp in Bend!!!

This course will provide an overview of JUNOS and an introductory preview of the Juniper EX Switching and Mist Wireless products including configuration, management, and implementation in a typical network environment. Students will gain experience in configuring and monitoring the JUNOS OS and monitoring EX Switch operations. Students will be working on their own physical EX switch. Everyone goes home with a VM Version of JUNOS.

Date: Wednesday, July 24, 2019

Time: 9:00 AM – 4:00 PM

Where: Old St. Francis School, Rambler Room - 700 NW Bond St. - Bend

RSVP to: fred@pnwsecurity.com

Cost: No charge

Lunch provided

Switching topics will include:

- JUNOS For EX Series Switches
- JUNOS Architecture
- Managing a JUNOS Device
- Command Help, Validation, & Auto-Completion
- Pipe Commands
- Configuration Structure
- Top-Level Hierarchy
- Candidate Configuration
- Saved Configurations
- Committing Changes
- Running Operational-Mode Commands In Configuration Mode
- Preparing Changes
- IP Addresses

- Undoing Changes
- Interface Designations
- Special Interfaces
- Logical Interface Configuration
- Activating Interfaces
- Gigabit Ethernet Configuration
- Aggregated Ethernet
- Interface Monitoring Commands
- VLAN Configuration
- Access/Trunk Ports Configuration
- Basic OSPF Routing
- Spanning Tree
- Switch Ports
- VLANS
- Some Other Handy Tricks

Mist Wireless topics will include:

- How to setup a WLAN and guest Portal
- Live view of the location of users, APs and Beacons
- Customizable user service levels

Space is limited, so RSVP to ensure your spot!