

Junos OS Evolved for Cloud Networking (JECN)

ID JECN Preis auf Anfrage Dauer 3 Tage

Zielgruppe

This course benefits individuals responsible for working with Junos Evolved.

Voraussetzungen

The prerequities for this course include:

• An intermediate-level understanding of Junosconfiguration and troubleshooting.

Kursziele

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

- Identify key differences between Junos OS and Junos Evolved
- Explain the high-level architecture of Junos Evolved•Identify the components of Junos Evolved
- Explain basic Linux functions in the context of Junos Evolved
- Perform configuration tasks in Junos Evolved
- Perform management tasks in Junos Evolved
- Deploy third-party and custom applications in Junos Evolved
- Explain the fundamentals of Docker containers
- Deploy Docker container-based applications on Junos Evolved
- Understand how Junos Evolved manages system state
- Understand the Junos Evolved network stack and host packet path
- · Explain logging and tracing in Junos Evolved
- Perform basic troubleshooting tasks in Junos Evolved

Kursinhalt

- Course Introduction
- Junos Evolved Overview
- Junos Evolved Software Architecture
- Linux Basics for Junos OS Evolved
- Junos OS Evolved Configuration Tasks
- Junos OS Evolved Management Tasks

- Third-Party Applications on Junos Evolved
- Docker Basics
- Third Party Applications with Docker
- Case Study: Deploying a Custom Application on Junos Evolved
- Troubleshooting Junos Evolved System State
- Troubleshooting Junos Evolved Network Stack and Host Packet Path
- Troubleshooting Junos Evolved Logging and Tracing

Junos OS Evolved for Cloud Networking (JECN)

North America Larin America

Weltweite Trainingscenter



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch