



Advanced Juniper Platform Automation and NetDevOps (AJAUT)

ID AJAUT **Price** US \$ 4,000.—(excl. VAT) **Duration** 4 days

Who should attend

This course benefits individuals responsible for configuring, monitoring, and automating devices running the Junos OS.

Prerequisites

Students should have taken the [Juniper Platform Automation and NetDevOps \(JAUT\)](#) course or have equivalent knowledge.

Course Objectives

- Understand DevOps and how the DevOps process can improve Junos Automation.
- Create, configure, and manage Docker Containers.
- Use GitLab as a repository for code and configuration data.
- Use Ansible and Jinja2 templates to configure multiple Junos devices.
- Use Ansible to enforce design constraints using templates.
- Use Ansible to build Ansible playbooks that work in multi-vendor environments.
- Install and configure Robot to perform automated tests on Junos devices.
- Use Jenkins to implement continuous code and configuration integration.
- Implement a DevOps automated lab testing solution.

Advanced Juniper Platform Automation and NetDevOps (AJAUT)

Training Centres worldwide



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>