

Juniper Cloud Networking Security with AWS and Azure (DJSAA)

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

Who should attend

- Individuals who want a basic understanding of cloud infrastructure, operations, and terms
- Individuals who want to learn how to securely expand their IT operations into the cloud
- Implementing vSRX in Microsoft Azure
- Microsoft Azure Resource Manager
- Terraform
- Public Cloud Services

Prerequisites

- Basic TCP/IP skills
- Basic understanding of the Junos operating system
- Basic understanding of the SRX Series device and its range of security features

Course Objectives

- Describe major cloud concepts.
- Describe the AWS Cloud architecture and deploy an EC2 instance.
- Deploy a vSRX instance in AWS.
- Deploy vSRX instances using AWS CloudFormation.
- Describe and configure cloud connectivity using IPsec tunnel.
- Implement AWS transit gateway.
- Deploy Juniper Connected Security.
- Describe the Microsoft Azure Cloud architecture and services.
- Deploy a vSRX instance in Microsoft Azure.
- Automate vSRX deployments using Microsoft Azure Resource Manager
- Deploy multicloud vSRX instances using Terraform.
- Describe AWS and Azure Cloud security services.

Course Content

- Course Introduction
- Cloud Overview
- Introduction to AWS
- Implementing vSRX in AWS
- AWS CloudFormation
- Cloud Connectivity Using IPsec Tunnel
- AWS Transit Gateway
- Advanced Cloud Security
- Introduction to Microsoft Azure

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Training Centres worldwide



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