

Introduction to Juniper Mist AI (IJMA)

ID IJMA Price US \$ 3,000.—(excl. VAT) Duration 3 days

Who should attend

Individuals with a high-level understanding of the Mist AI Full Stack and Mist AI-Native Networking solutions. This course is the first step in the education track in the Juniper Mist™ curriculum.

Prerequisites

- · Basic Junos OS knowledge
- · Basic understanding of the OSI model and IP networking
- · Basic wireless understanding
- Completion of the Getting Started with Networking elearning course

Course Objectives

- Describe the Juniper Mist[™] cloud.
- Explain the key concepts, terminology, and configuration for the Juniper Mist Full Stack, including:
 - Juniper Mist Wireless Assurance.
 - Juniper Mist™ Wired Assurance.
 - ∘ Juniper Mist™ WAN Assurance.
- Articulate key features in the Juniper Mist solutions, including:
 - Marvis® Virtual Network Assistant, Marvis Actions, Marvis Minis.
 - · Juniper Mist Network Analytics.
 - ∘ Juniper Mist™ Premium Analytics.
 - ∘ Juniper Mist™ Access Assurance (NAC).
 - Juniper Mist™ Routing Assurance.
 - Location Service, driven by Mist AI.
 - Juniper Mist™ Edge.
 - $\circ\,$ Juniper Secure Services Edge integrations.
 - Apstra Cloud Services Integration with Mist AI.
- **Course Content**
 - Introduction to Juniper Mist
 - Introduction to Artificial Intelligence and the Juniper Mist Al-Native Network
 - Introduction to Marvis VNA
 - Juniper Mist—Accounts and Management
 - Juniper Mist SD-WAN Capabilities and Use Cases

- Juniper Mist WAN Assurance—Deployment Workflow
- Juniper Mist WAN Assurance—Management and Monitoring
- Juniper Mist Access Assurance—Capabilities and Use Cases
- Juniper Mist Routing Assurance—Capabilities and Use Cases
- Juniper Mist Wired Assurance—Day 0 Expectations
- Juniper Mist Wired Assurance—Deployment and Workflow
- Juniper Mist Wired Assurance—Management and Monitoring
- Juniper Mist Wireless Assurance—Day 0 Expectations
- Juniper Mist Wireless Assurance—Deployment and Workflow
- Juniper Mist Wireless Assurance—Management and Monitoring
- Juniper Mist Location Services—Capabilities and Use Cases
- Juniper Mist Templatization, Variables, and Automation
- Juniper Mist API
- Juniper Mist Documentation and Support

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Training Centres worldwide





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