

OUR LEARNING EXCLUSIVE

- Custom exam prep software and materials
- Course-specific thinQtank[®] Learning publications to make the learning fun and engaging
- Hands-on labs in the Juniper Mist cloud and Marvis
- **We do not teach the test.** We always deliver valuable hands-on experience
- All reading material and study guides sent to you when you register
- Every course taught by Juniper-certified engineers
- Six months mentoring access to our engineers after the course

TRAINING CAMP FORMAT

thinQtank[®] Learning delivers this course as a **five-day instructor-led training camp**, Monday to Friday. About 50% lecture and 50% hands-on labs. Contact us for the schedule covering your dates.

PREREQUISITES

- Active JNCIS-MistAI-Wireless or JNCIS-MistAI-Wired (required by Juniper)
- Recommended: AJMA course; Python/automation basics; IJAUT, IJMA, JWMA, JCMS and SD-WAN with Mist courses or equivalent

TARGET AUDIENCE

- Senior network engineer (Mist AI)
- Network automation engineer
- Enterprise network architect
- AIOps/NetDevOps engineer

CERTIFICATION

This course prepares you for the JNCIP-MistAI (JN0-750) exam.

Exam	JN0-750, 65 questions, 90 minutes
Delivery	Pearson VUE, scheduled through HPE Networking
Exam fee	\$400, set by Juniper
Prerequisite	Active JNCIS-MistAI-Wireless or JNCIS-MistAI-Wired

COURSE OVERVIEW

thinQtank[®] Learning is offering a unique five-day training camp comprised of five days of instructor-led learning that gives students the knowledge and skills needed to configure, monitor and troubleshoot Juniper solutions across the JNCIP-MistAI exam objectives: Juniper Mist Distributed Enterprise Networks Solutions, Juniper Mist Automation Strategies, Juniper Mist Security Solutions, Automating Day 1 Operations and Automating Day 2 Operations.

The camp follows the official JNCIP-MistAI (JN0-750) exam objectives and the Juniper course outline behind it (Automating Juniper Mist AI Enterprise (AJMA) 5 days), with hands-on labs on Junos throughout.

This course prepares you for **the JNCIP-MistAI (JN0-750) exam**.

WHAT YOU WILL BE ABLE TO DO

- Describe Wired, Wireless, Access, Routing and WAN Assurance across the distributed enterprise
- Automate Mist with Python, REST APIs, webhooks and WebSockets
- Secure the enterprise with Access Assurance (802.1X/RADIUS), SSR WAN Edge and wireless security
- Automate Day 1 configuration objects: device profiles, templates, WLANs and policies
- Automate Day 2 operations using insights, SLEs and data analysis
- Describe Marvis VNA for Data Center (Apstra) and WAN Edge/SD-WAN within the Mist solution

EXCLUSIVE LEARNING PACKAGE

- JNCIP-MistAI reading plan and review guide
- JNCIP-MistAI practice exams
- Lab guide you keep after the course
- Course video recordings for review

DELIVERY METHODS

- Instructor-led training
- Immersive live-online training
- On-site and custom delivery

JUNIPER CERTIFICATION TRACKS

Enterprise

JNCIA-Junos · JNCIS/P/E-ENT

Campus and branch

Service Provider

JNCIS/P/E-SP

Carrier and backbone

Security

JNCIA/S/P/E-SEC

SRX and threat defense

Data Center

JNCIA/S/P/E-DC

Fabrics, EVPN, Apstra

Mist AI

JNCIA · JNCIS Wireless/Wired · JNCIP

AI-driven networking

DevOps, Cloud & Design

JNCIA/S-DevOps · Cloud · Design

Automation and architecture

COURSE MODULES

01 AIOps and the Distributed Enterprise Network**03** Building a Python Toolkit with JupyterLab**05** Python Automation Toolkit**07** Automating Day 1 Operations**09** Securing the Distributed Enterprise**11** Deploying a Distributed Enterprise Architecture**13** Exam Review**02** Mist Cloud REST API and Documentation**04** REST API Tools and Native Automation Options**06** Using the Mist API with Python**08** Webhooks and WebSockets**10** Access Assurance**12** Managing Day 2+ Operations

EXAM OBJECTIVES

01 Juniper Mist Distributed Enterprise Networks Solutions**03** Juniper Mist Security Solutions**05** Automating Day 2 Operations**02** Juniper Mist Automation Strategies**04** Automating Day 1 Operations

TERMS

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