

thinqtanklearning.com

Networking · education services datasheet

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 **three-day instructor-led training camp**, Monday to Wednesday. About 60% lecture and 40% hands-on labs. Contact us for the schedule covering your dates.

PREREQUISITES

- No certification is required
- Recommended: IJMA course; Networking Technology Foundations and Getting Started with Wi-Fi e-learning

TARGET AUDIENCE

- Network administrator (campus/branch)
- Wireless/LAN technician
- IT operations engineer
- Pre-sales or partner engineer

CERTIFICATION

This course prepares you for the JNCIA-MistAI (JN0-253) exam.

Exam	JN0-253, 65 questions, 90 minutes
Delivery	Pearson VUE, scheduled through HPE Networking
Exam fee	\$200, set by Juniper
Prerequisite	None

COURSE OVERVIEW

thinQtank[®] Learning is offering a unique three-day training camp comprised of three days of instructor-led learning that gives students the knowledge and skills needed to configure, monitor and troubleshoot Juniper solutions across the JNCIA-MistAI exam objectives: Juniper Mist Cloud Fundamentals, Juniper Mist Configuration Basics, Juniper Mist Network Operations and Management, Juniper Mist Monitoring and Analytics, Marvis Virtual Network Assistant AI, Location-based Services and Juniper Mist Cloud Operations.

The camp follows the official JNCIA-MistAI (JN0-253) exam objectives and the Juniper course outline behind it (Introduction to Juniper Mist AI (IJMA) 3 days), with hands-on labs on Junos throughout.

This course prepares you for **the JNCIA-MistAI (JN0-253) exam**.

WHAT YOU WILL BE ABLE TO DO

- Explain AI/ML concepts and the benefits of cloud-managed networking
- Create organizations, sites, accounts and roles, and claim and onboard devices
- Use templates, labels, policies, subscriptions and certificates
- Describe Wi-Fi, Wired, WAN, Routing and Access Assurance
- Monitor with SLEs, insights, alerts, packet captures and audit logs
- Use Marvis actions, queries and Marvis Minis
- Describe vBLE location services and Mist APIs (REST, WebSocket, webhooks)

EXCLUSIVE LEARNING PACKAGE

- JNCIA-MistAI reading plan and review guide
- JNCIA-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 Introduction to Juniper Mist**03** Introduction to Marvis**05** Wireless Assurance: Day 0 and Day 1**07** Location Services**09** Access Assurance and Routing Assurance**11** Templates, Variables and Automation**13** Exam Review**02** AI and the Mist AI-Native Network**04** Accounts and Management**06** Wireless Management and Monitoring**08** Wired Assurance: Deployment, Management and Monitoring**10** SD-WAN and WAN Assurance**12** Mist API, Documentation and Support

EXAM OBJECTIVES

01 Juniper Mist Cloud Fundamentals**03** Juniper Mist Network Operations and Management**05** Marvis Virtual Network Assistant AI**07** Juniper Mist Cloud Operations**02** Juniper Mist Configuration Basics**04** Juniper Mist Monitoring and Analytics**06** Location-based Services

TERMS

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