

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
- Full-scale practice labs and timed mock lab exams on live Junos equipment
- **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 JNCIE-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 25% lecture and 75% hands-on lab practice, including timed mock labs. Contact us for the schedule covering your dates.

PREREQUISITES

- Active JNCIP-SP (required by Juniper)
- Recommended: JNCIE-SP Certification Self-Study Bundle and all courses for the underlying certifications

TARGET AUDIENCE

- Principal service provider engineer
- Carrier network architect
- Senior consultant for SP networks
- Expert-level escalation engineer

CERTIFICATION

This course prepares you for the JNCIE-SP (JPR-962) lab exam.

Exam	JPR-962 hands-on lab, six hours
Delivery	Juniper, remote-proctored lab sessions
Exam fee	\$1,600, set by Juniper
Prerequisite	Active JNCIP-SP

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, verify and troubleshoot complex Juniper networks hands-on and under time pressure, covering the JNCIE-SP lab objectives: System Management and Monitoring, Core Technologies and Edge Services.

This is an expert-level lab bootcamp built around the JNCIE-SP (JPR-962) lab objectives, with full-scale practice labs and timed mock lab exams throughout.

This course prepares you for **the JNCIE-SP (JPR-962) lab exam**.

WHAT YOU WILL BE ABLE TO DO

- Secure and monitor SP devices: control-plane protection, scripts, telemetry, SNMPv3, sampling and logging
- Build an IS-IS/BGP core with policy, BFD and RIB groups
- Engineer RSVP and LDP LSPs with path protection, admin groups and segment routing interworking
- Classify and prioritize traffic across the core
- Deliver interprovider and hub-and-spoke Layer 3 VPNs with Internet access and route filtering
- Deploy BGP/LDP VPLS and VLAN-aware/VLAN-based EVPN with BUM policing and MAC security

EXCLUSIVE LEARNING PACKAGE

- JNCIE-SP lab objective map and study plan
- Timed mock lab exams with scoring review
- Lab workbook you keep after the bootcamp
- Bootcamp 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 JNCIE Lab Format and Strategy	02 System Management and Monitoring
03 Control Plane Protection and Automation Scripts	04 IS-IS Core Design
05 BGP and Routing Policy	06 RSVP and LDP LSPs
07 Path Protection and Admin Groups	08 Segment Routing over MPLS
09 Class of Service	10 Layer 3 VPNs and Interprovider VPNs
11 VPLS	12 EVPN Services
13 Full-Scale Practice Lab	

LAB OBJECTIVES	
01 System Management and Monitoring	02 Core Technologies
03 Edge Services	



TERMS

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