

# Juniper Networks Certified Specialist Enterprise Routing and Switching Bundle, JIR and JEX-ELS (JNCIS-ENT)

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## Course Details

### Course Outline

#### 1. JUNOS INTERMEDIATE ROUTING (JIR)

- Course Introduction
- Protocol-Independent Routing
- Load Balancing and Filter-Based Forwarding
- Open Shortest Path First
- Border Gateway Protocol
- IP Tunneling
- High Availability

#### 2. JUNOS ENTERPRISE SWITCHING (JEX-ELS)

- Course Introduction
- Layer 2 Switching
- Virtual Networks
- Spanning Tree
- Port Security
- Device Security and Firewall Filters
- Virtual Chassis
- High Availability Features