FREE CHEAT SHEET · CCNA 200-301

CCNA v1.1 vs v2.0: What Changes

Which exam are you taking, what's weighted, and what moved, on one sheet. Checked against Cisco's official exam topics.

v1.1: last day to test
Feb 2, 2027

v2.0: first day to test
Feb 3, 2027

Same code, same cert
200-301 · 120 min

Domain weights

v1.1 domain	Weight
1.0 Network Fundamentals	20%
2.0 Network Access	20%
3.0 IP Connectivity	25%
4.0 IP Services	10%
5.0 Security Fundamentals	15%
6.0 Automation and Programmability	10%

v2.0 domain	Weight
1.0 Network Infrastructure and Connectivity	25%
2.0 Switching and Network Access	25%
3.0 IP Routing	20%
4.0 Network Services and Security	20%
5.0 AI, and Network Operations and Management	10%

New or more hands-on in v2.0

- **Troubleshoot verbs everywhere:** cables and signal levels (1.1), IPv4/IPv6 addressing (1.3, 1.4), client connectivity on Windows/macOS/Linux (1.6), DHCPv4 client/server/relay (1.7), static routes (3.2)
- Hypervisors, VMs and containers (1.2)
- SVIs and edge-port profiles: desktops, APs, phones, virtual hosts, appliances (2.1.d, 2.2)
- show logs, extended ping, traceroute, packet capture output (2.4)
- OSPFv3 for IPv6 (3.3); VRRP beside HSRP, interpreting FHRP status (3.4)
- AAA client for TACACS+/RADIUS (4.1); SFTP/SCP (4.2); NAT/PAT on IOS XE (4.3); DNS record diagnosis (4.4)
- Storm control and RA guard (4.7.c, 4.7.d)
- **Agentic AI, prompt selection, infrastructure as code (5.1–5.3)**; interpreting syslog (5.6)

In v1.1 but not listed in v2.0

- Topology architectures: two-tier, three-tier, spine-leaf, WAN, SOHO
- TCP vs UDP; IPv6 anycast/multicast types; VRFs; MAC learning concepts
- Wireless architectures, AP modes, WLC GUI configuration
- NTP, QoS per-hop behavior, TFTP/FTP
- Security program elements, password policy
- SDN/controller architecture, REST APIs, JSON, Terraform
- BPDU filter

Caution: Cisco notes "additional related topics may be included in any given exam version." Give TCP/UDP, NTP, QoS, SSH, REST and JSON a light review anyway.

Which exam should you study for?

- **Testing on or before Feb 2, 2027:** study the v1.1 blueprint. Lean on IP Connectivity (25%) and keep Automation (10%) in the plan.
- **Testing Feb 3, 2027 or later:** study v2.0. Half the exam is Infrastructure + Switching, and expect "troubleshoot" and "interpret" tasks, not just recall.
- **Either way**, you earn the same CCNA, valid 3 years.

Get the full CCNA 200-301 v2.0 Study Guide + v1.1 Supplement

125 pages · all 5 v2.0 domains · v1.1 supplement and objective map · 250 original practice questions with explanations.

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Use code **CCNAV2** for **$19** (reg. $27), first 50 buyers only.

Sources: Cisco Learning Network, CCNA v2.0 exam topics (learningnetwork.cisco.com/s/ccna-v2-exam-topics); Cisco 200-301 v1.1 and v2.0 exam topics PDFs. CCNA and Cisco are trademarks of Cisco Systems, Inc.

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