CCIE Enterprise Infrastructure v1.1

CCIE Enterprise Infrastructure v1.1 Equipment and Software List:

The practical exam tests candidates on solutions that can be configured using the below Equipment and software versions. Candidates may see more recent software versions during their attempt but will only be tested on features that are supported in the list below.

Passing the exam requires a depth of understanding difficult to obtain without hands-on experience. Early in your preparation you should arrange access to equipment and software similar to that used on the exam.

Virtual Machines
- Cisco Catalyst 8000V Routers with Cisco IOS XE Software Release 17.9
- Cisco IOSv with Cisco IOS Software Release 15.8
- Cisco IOSv-L2 with Cisco IOS Software Release 15.2
- Cisco SD-WAN (vManage, vBond, vSmart, cEdge) Software Release 20.9
- Cisco DNA Center, Release 2.3

Physical Equipment
- Cisco Catalyst 9300 Switches with Cisco IOS XE Software Release 17.9

Other (supporting virtual machines)
- Cisco Identity Services Engine 3.1
- Linux Desktop