

Certificate of Specialization: Network Associate

Design configuration and maintenance of LANs. Develop practical experience in cabling, routing, IP addressing, Cisco supported network technologies, network troubleshooting skills, WAN technologies, VLANs, OSPF, EIGRP.

Certificate Student Learning Outcome:

Students will be able to design, implement, maintain, and troubleshoot Cisco network infrastructure devices.

Program Requirements:

Units Required: 14

		Units:
CMPNET-151	CCNA Prep 1	7.0
OR		
CMPNET-154	CCNA R&S: Introduction to Networks	3.5
AND		
CMPNET-155	CCNA R&S: Routing and Switching Essentials	3.5
CMPNET-152	CCNA Prep 2	7.0
OR		
CMPNET-156	CCNA R&S: Scaling Networks	3.5
AND		
CMPNET-157	CCNA R&S: Connecting Networks	3.5