

Certificate of Specialization: Network Engineer

Design, configuration, and maintenance of LANs and WANs. Develop advanced experience in, routing, IP addressing, Cisco supported network technologies, network troubleshooting skills, WAN technologies, VLANs, OSPF, EIGRP, VoIP, WLANs, and security.

Certificate Student Learning Outcome:

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

Program Requirements:

Units Required: 17.5

		Units:
CMPNET-251	CCNP: ROUTE	3.5
CMPNET-253	CCNP: SWITCH & TSHOOT	3.5
CMPNET-261	CCNA: VOICE	3.5
CMPNET-271	CCNA: SECURITY	3.5
CMPNET-281	CCNA: Wireless	3.5