

# CIT NETWORKING PROFESSIONAL, CERTIFICATE

CIT Networking Professional certificate provide students with advanced knowledge and hands-on experience operating, configuring, troubleshooting and securing networks. Additionally, these courses prepare student for the industry certification Cisco Certified Network Professional (CCNP).

For more information about Computer and Information Technology, please visit the program page (<http://www.cod.edu/cit/>).

## Certificate Requirements

Field of Study Code: CIT.CER.NETPRO

Code	Title	Credits
CIT 1121	Introduction to Networks	3
CIT 1122	Routing and Switching Essentials	3
CIT 1123	Scaling Networks, Security, & Automation	3
CIT 2241	Enterprise Network Core Technologies	3
CIT 2242	Enterprise Advanced Routing and Services	3
<b>Total Credits</b>		<b>15</b>

This page lists programs related to one another.

- Cisco Certified Network Associate (CCNA) Security, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/cisco-certified-network-associate-ccna-security-certificate/>)
- CIT CCNA, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/cit-ccna-certificate/>)
- CompTIA A+ and Network+ PC Technician, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/comp-tia-a-network-pc-technician-certificate/>)
- Computer and Information Technology, A.A.S. (<https://catalog.cod.edu/programs-study/computer-information-technology/computer-information-technology-aas/>)
- Computer and Internetworking Technologies, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/computer-internetworking-technologies-certificate/>)
- Cybersecurity and Defense, A.A.S. (<https://catalog.cod.edu/programs-study/computer-information-technology/cybersecurity-defense-aas/>)
- Cybersecurity Specialist, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/cybersecurity-specialist-certificate/>)
- Enterprise System Administrator, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/enterprise-system-administrator-certificate/>)
- System Support Specialist, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/system-support-specialist-certificate/>)
- Voice Over IP Telephony, Certificate (<https://catalog.cod.edu/programs-study/computer-information-technology/voice-over-ip-telephony-certificate/>)