

Associate of Applied Science A.A.S.

Degree Requirements:

- CIT 1100** PC Maintenance and Upgrading
- CIT 1111** Computer and Hardware Maintenance
- CIT 1112** Advanced System Maintenance
- CIT 1121** Networking Basics
- CIT 1122** Routers and Routing Basics
- CIT 1123** Switching Basics & Intermediate Routing
- CIT 1124** WAN Technologies
- CIT 1635** Data Communications and Networks

CIT 1640 Security +

Or

CIT 2251 Fundamentals of Cisco Networking Security

CIT 1645 Internet Telephony

Or

CIT 2411 Cisco Voice over IP

CIT 2651 Computer Forensics I

OFTI 2600 Professional Development

General Education (18-22 hours)

Electives: (14 hours)

Any **CIT** course or any of the following

CIS 1400 Programming Logic and Technique

CIS 1450 Introduction to Linux/Unix Operating Systems

ELECT 1100 Electricity & Electronics Fundamentals

OFTI 2600 Professional Development

Prepare for careers in any of the following fields with a degree or certificate :

- *Network Administrator*
- *System Support Specialist*
- *System Administrator*
- *Desktop Support*
- *Technical Support Specialist*
- *Network Support Specialist*
- *Computer Support*
- *Security Specialist*
- *Wireless Integration*
- *Help Desk Support*
- *Linux Administrator*
- *Computer Forensics*

CONTACTS:

Cisco CCNA / CCNP:

- Tony Chen chento@cod.edu

Cisco Security:

- Joanne Wagner wagnerjo@cod.edu

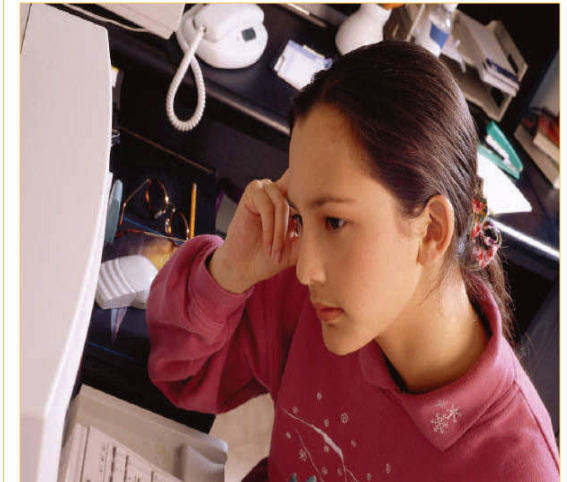
CompTIA A+, Net+, Security+:

- Clyde Cox coxclyde@cod.edu

ComForensics:

- Joann Cook cookjo@cod.edu

Computers & Internetworking Technologies



Degree & Certificate Information Bulletin

WWW.COD.EDU/CIT



Networking
Academy



CCNA

- CIT 1121** Networking Basics
- CIT 1122** Routers and Routing Basics
- CIT 1123** Switching Basics & Intermediate Routing
- CIT 1124** WAN Technologies

CCNP

- CIT 2241** CCNP I
- CIT 2242** CCNP II
- CIT 2243** CCNP III
- CIT 2244** CCNP IV

Wireless

- CIT 1151** Cisco Wireless LANs

Cisco CCNA Security

- CIT 2251** CCNA Security

Cisco Voice Over IP

- CIT 2411** Cisco Voice over IP

Listings subject to change

A+

- CIT 1100** PC Maintenance & Upgrading
- CIT 1111** Computer Hardware Maintenance
- CIT 1112** Advanced System Maintenance,

NETWORK+

- CIT 1121** Networking Basics, entry level class
- CIT 1635** Data Communications & Networks

Security+

- CIT 1121** Networking Basics, entry level class
- CIT 1635** Data Communications & Networks
- CIT 1640** Security +

Convergence+

- CIT 1121** Networking Basics, entry level class
- CIT 1645** Internet Telephony

Other Certificates

Forensics

- CIT 2651** Computer Forensics I
- CIT 2652** Computer Forensics II