

NETWORK SYSTEMS TECHNOLOGY

Network Systems Technology, AS (CYBR-AS)

Communications Area		3 Credit Hours
ENC 1101 English Composition I		3
Humanities Area		3 Credit Hours
See General Education Core Requirement		3
Mathematics Area		3 Credit Hours
MAC 1105 College Algebra		3
Natural Sciences Area		3 Credit Hours
•See General Education Core Requirements		3
Social Sciences Area		3 Credit Hours
POS 2041 Amer National Government		3
OR		
AMH 2010 United States History I		3
OR		
AMH 2020 United States History II		3
Major Courses		45 Credit Hours
CTS 1111 Linux+		3
CTS 1120 Cmptr/Ntwk Sec (Sec+)		3
CTS 1131 A+ Hardware		3
CTS 1133 Dsktp Op Sys (A+ Sftwr)		3
CTS 1650 Network Fundamentals		3
CTS 1651 Rtr Tch-/Protocol & Concepts		3
CTS 2652 Adv Rtr Tech (CISCO-CCNA)		3
CTS 2193 Cloud Essentials		3
CTS 1390 Install Config Wndw Serv		3
CNT 1510 Wireless Networking		3
CTS 2315 Intrusion Detection/Firewalls		3
CGS 1103 Project Mgt Cncepts and Process		3
COP 1000 Intro Prgrm Logic		3
CTS 2370 Virtual Infrstrct Installation		3
CTS 2941 Network Services Tech Capstone		3

- General Education Core.
- + Prerequisites and/or corequisites required. See course descriptions.
- # Applies only to AS degree and certificate programs.
- = Career Certificate course.
- * Minimum grade of "C" required.
- @ Civic Literacy.