

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 Cncpts 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.