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## NETWORK SYSTEMS TECHNOLOGY

### Network Systems Technology, AS (CYBR-AS)

<b>Communications Area</b>	<b>3 Credit Hours</b>
ENC 1101 English Composition I	3
<b>Humanities Area</b>	<b>3 Credit Hours</b>
See <a href="#">General Education Core Requirement</a>	3
<b>Mathematics Area</b>	<b>3 Credit Hours</b>
MAC 1105 College Algebra	3
<b>Natural Sciences Area</b>	<b>3 Credit Hours</b>
See <a href="#">General Education Core Requirements</a>	3
<b>Social Sciences Area</b>	<b>3 Credit Hours</b>
POS 2041 Amer National Government	3
OR	
AMH 2020 United States History II	3
<b>Major Courses</b>	<b>45 Credit Hours</b>
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 2653 CISCO Prjt/Bsd Lrn/Acess WAN	3
CTS 1390 Install Config Wndw Serv	3
CNT 1510 Wireless Networking	3
CTS 1154 Technical Support	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

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• 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.

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