

COMPUTER STUDIES AND INFORMATION PROCESSING, NETWORK SUPPORT TECHNICIAN - CERTIFICATE

COMI 2037	Introduction to Cybersecurity	3
Hours		9
Total Hours		18

- ¹ This course is offered in the Fall semester only.
- ² This course is offered Spring semester only.



NSTC

Knight Campus, Warwick only

Computers and networks continue to expand in all aspects of our personal activities to business, manufacturing, education, and health care. This program provides balanced coverage of technology fundamentals, computer hardware, computer software, and networking technology. Emphasis is placed on operating principles of networking, security, operating systems, and industry standards along with hands-on laboratory activities for developing practical problem-solving skills. Students develop the ability to configure and troubleshoot basic PCs and basic information technology. Integrated into the program are courses that prepare students to sit for the MCITP.

Note: Students in this program must earn a grade of at least C in all computer course requirements and must maintain a 2.0 GPA. Many courses require prerequisites, corequisites and/or testing. See course descriptions for details (<https://catalog.ccri.edu/course-descriptions/>).

Certificate Requirements

Code	Title	Hours
CNVT 2300	Desktop Technician-Consumer ¹	3
CNVT 2310	Desktop Technician-Business ²	3
COMI 1150	Programming Concepts	3
COMI 2020	Network Security Software Fundamentals	3
COMI 2033	Computer Support: Network and Virtual Machine ²	3
COMI 2037	Introduction to Cybersecurity	3
Total Hours		18

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Recommended Course Sequence

Course	Title	Hours
Semester 1		
CNVT 2300	Desktop Technician-Consumer ¹	3
COMI 1150	Programming Concepts	3
COMI 2020	Network Security Software Fundamentals	3
Hours		9
Semester 2		
CNVT 2310	Desktop Technician-Business ²	3
COMI 2033	Computer Support: Network and Virtual Machine ²	3