

■ NETWORKING CERTIFICATE (CMNC)

Knight Campus, Warwick only

The Networking certificate program is designed for individuals who wish to acquire the training necessary to prepare them for a position in the field of microcomputing or gain a broader knowledge of computer software and/or hardware. Certificate programs emphasize technical coursework only and do not require students to take electives that are required in the associate degree options.

COURSE NO.	COURSE TITLE	CREDITS
<input type="checkbox"/> COMI 1100	Introduction to Computers	3
<input type="checkbox"/> COMI 1451	Introduction to Windows	1
<input type="checkbox"/> COMI 1640	Introduction to Word Processing	1
<input type="checkbox"/> COMI 1475	Introduction to VISIO	1
<input type="checkbox"/> COMI 1420	Spreadsheets	1
<input type="checkbox"/> COMI 1430	Introduction to Database Software	1
<input type="checkbox"/> COMI 1150	Programming Concepts	3
<input type="checkbox"/> COMP 1200	Database Design and Management	3
<input type="checkbox"/> COMI 1415	Personal Computer Operating System	1
<input type="checkbox"/> COMI 1461	Intro to UNIX	1
<input type="checkbox"/> COMI 1800	Computer Networking Software	3
<input type="checkbox"/> COMI 1840	Windows Server	3
<input type="checkbox"/> COMP 1230*	Systems Analysis and Design	4
<input type="checkbox"/> Programming Languages**	Take three credits from Programming Language courses (See course descriptions.)	3
<input type="checkbox"/> COMI//COMP//CSCO	Take six credits from COMI//COMP//CSCO courses. (See course descriptions.)	6
Total Certificate Credits		35

* Take in final semester or with permission of instructor.

** Computer Department recommends COMI 1150 as a prerequisite.

IMPORTANT:

To be awarded this certificate, students must be registered as matriculating in the Computer Studies program and successfully complete all certificate courses with a grade of "C" or better.

Credits earned in this certificate program may be applied toward the associate degree program.

Suggested electives for Network Security emphasis:

- COMI 2020 Network Security Software Fundamentals
- COMI 2036 Introduction to Computer Ethics
- COMI 2035 Introduction to Computer Forensics

OR take **any** COMI//COMP//CSCO//ETEK 1000 to total 6 elective credits