

■ NETWORKING (CMND)

ASSOCIATE IN SCIENCE (A.S.) DEGREE

Knight Campus, Warwick only

The Networking concentration prepares students to enter a workplace that emphasizes the use of the personal computer as a stand-alone device or in a networked computer environment. Depending on the selection of courses, this program could prepare an individual to be employed in computer user support services.

Important: Students enrolled in this program must earn a grade of at least “C” in all computer course requirements and must maintain a 2.0 GPA.

GENERAL EDUCATION REQUIREMENTS

COURSE NO.	COURSE TITLE	CREDITS
<input type="checkbox"/> ENGL 1010* OR 2100*	Composition I OR Technical Writing	3
<input type="checkbox"/> SPCH Elective	Any Speech course	3
<input type="checkbox"/> MATH*	Any three credits of math (1000 level or above)	3
<input type="checkbox"/> Social Science Elective	See pg. 17 for list of courses that meet this requirement	3
<input type="checkbox"/> Math/Science OR Social Science Elective	See pg. 17 for list of courses that meet this requirement	3
<input type="checkbox"/> Humanities, Math/ Science, OR Social	See pg. 17 for list of courses that meet this requirement	6
Total General Education Credits		21

* Placement test required

MAJOR REQUIREMENTS

COURSE NO.	COURSE TITLE	CREDITS
<input type="checkbox"/> COMI 1100	Introduction to Computers	3
<input type="checkbox"/> COMI 1430	Introduction to Database Software	1
<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 1150	Programming Concepts	3
<input type="checkbox"/> COMI 1415	Personal Computer Operating System	1
<input type="checkbox"/> COMI 1420	Intro to Spreadsheets	1
<input type="checkbox"/> COMI 1461	Introduction to UNIX	1
<input type="checkbox"/> COMP 1200	Database Design and Management	3
<input type="checkbox"/> COMI 1800	Computer Networking Software - Novell	3
<input type="checkbox"/> COMI 1840	Microsoft Windows Server 2000	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
<input type="checkbox"/> ETEK 1000	Computer Repair IA+ Hardware	3
<input type="checkbox"/> ACCT, BUSN OR LAWS	Take three credits from: Accounting/ Business or Law Enforcement/Legal Studies	3
Total Major Requirements Credits		41

Total Program Credits:

62

** Computer Department recommends COMI 1150 as a prerequisite

*** Take in final semester or with permission of instructor

TIPS:

Take a balance of General Education and major requirements credits each semester.