

WEB PROGRAMMING (CMPD)
ASSOCIATE IN SCIENCE (A.S.) DEGREE
Knight Campus, Warwick only

This concentration is designed for individuals who wish to acquire the training necessary to prepare them for a position in the field of Web programming or gain a broader knowledge of computer software and/or hardware.

Important: Students in this program must obtain 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 Science Elective	See pg. 17 for list of courses that meet this requirement	6
Total General Education Credits		21

* Placement test required

TIPS:

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

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 1420	Introduction to Spreadsheets	1
<input type="checkbox"/> COMI 1430	Introduction to Database Software	1
<input type="checkbox"/> COMI 1150	Programming Concepts	3
<input type="checkbox"/> COMI 1770	Fundamentals of Web Site Development	3
<input type="checkbox"/> COMI 1751	Introduction to HTML	1
<input type="checkbox"/> COMI 1752	Intermediate HTML	1
<input type="checkbox"/> COMI 1520**	Visual Basic Programming	3
<input type="checkbox"/> COMI 1755	XML Fundamentals (Extensible Markup Language)	3
<input type="checkbox"/> COMI 1774**	Active Server Pages	1
<input type="checkbox"/> COMI 2010**	Scripting Language	3
<input type="checkbox"/> COMI 1225**	Programming C#	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 I A+ Hardware	3
<input type="checkbox"/> ACCT, BUSN OR LAWS	Take three credits from: Accounting/Business/Law Enforcement / Legal Studies	3
Total Major Requirements Credits		41

Total Program Credits 62

** Computer Department recommends COMI 1150 as a prerequisite