

2009-2010 COMPUTER SCIENCE MINOR

(Minimum of five course credits)

A Computer Science minor is recommended for students who wish to supplement a major in another discipline or to enhance their potential employment opportunities. The curriculum of the Computer Science minor seeks to augment the student's major and General Education courses by developing technically adept graduates who are prepared for a range of modern careers that require computational skills.

Students who complete the major in Computer and Information Science are ineligible for the minor in Computer Science. Those students who wish to pursue more in-depth study focusing on Computer Science should consider the optional major concentration in Computer Science instead.

Additional learning opportunities also are available through Internship, Independent Study, Team Initiated Study, and the College Labor Program.

For more information, see the College Catalog & Student Handbook or contact the Computer Science Program Director, Jan Pearce.

Requirements

The following two (2) course credits:

CSC 226: <i>Introduction to Programming with C++*</i>	_____	1
CSC 236: <i>Algorithms, Objects, & Data Abstractions</i>	_____	1

AND

Three (3) additional course credits, chosen from CSC 111, 125, 126, 303, 325, 330, 386, 433, & 440, 486, and any departmentally approved CSC Short Term offerings. At least one of these three CSC distribution courses must be selected from CSC 303, 325, 330, 386, 433, 440, and 486.

_____	_____	:	_____	_____	1
_____	_____	:	_____	_____	1
_____	_____	:	_____	_____	1

Additional Considerations for the Minor—An appropriate TEC, PHY, or other CSC course may be substituted for one of these additional courses by successful petition to the Mathematics and Computer Science Department.

*In consultation with the course instructor, CSC 226 may be waived, but if waived, a minimum of five course credits is still required for the Computer Science minor.