

Minor In Applied Computing Web Design Concentration

Minor

In addition to the minor in traditional computer science, the department offers a concentration within the minor in applied computing. As computing transforms the ways in which we live and think, hybrid disciplines are emerging that combine computing with a more traditional discipline: digital studies, digital art, digital music, Web entrepreneurship, and so on. The minor in applied computing is designed for students who wish to explore one of these new fields in combination with a more traditional major.

The department offers only one concentration of the minor of Applied Computing: Web Design. This minor consists of 19 credit hours.

The requirements are as follows:

Required Option

Choose one of the following:

Item #	Title	Credits
CSC 125	FIRST-YEAR SEMINAR	3
CSC 126	NAVIGATING THE REVOLUTION: AN INTRODUCTION TO DIGITAL STUDIES	3
Sub-Total Credits		3

Required Courses

Item #	Title	Credits
CSC 201	INTRODUCTION TO COMPUTER PROGRAMMING	4
CSC 235	WEB APPLICATIONS I	3
CSC 305	DATABASE DESIGN	3
CSC 335	WEB APPLICATIONS II	3
Sub-Total Credits		13

Elective

One further elective chosen from the following:

- A CSC course numbered above 210
 - or:

Item #	Title	Credits
ART 124	GRAPHIC DESIGN I	3
Sub-Total Credits		3-4
Total Credits		19-20