

Catalog Description for 2006/07

Web Design and Programming Minor

Offered jointly between the Department of Computer Science in the College of Arts & Sciences and the School of Visual Communication Design in the College of Communication and Information.

Prerequisites:

MATH12001 Algebra and Trigonometry 4
or MATH 11011 College Algebra 4
or two years of high school algebra

CS10051 Introduction to Computer Science 4
and
CS10061 Introduction to Programming 3

OR

* CS 23021 Computer Science I: Programming & Problem Solving 4
and
* CS 33001 Computer Science II: Data Structures & Abstraction 3

VCD13001 Introduction to Graphic Design 3

OR

* VCD37000 Visual Media Advanced 3

VCD40003 Intermediate Computer 3

OR

* VCD46003 Digital Typography 3

VCD 46001/ *CS 47105 Web Design & Programming I 3

VCD 46002/ *CS 47106 Web Design & Programming II 3

VCD 46053/ *CS 47107 Web Design & Programming Studio 3

Total Credits 22

Note that CS 10051, with a grade of C (2.0) or better, is a prerequisite for CS 23021

Note that CS 23021, with a grade of C (2.0) or better, and CS 23022 are prerequisites for CS 33001.

Minimum of 2.25 GPA in the minor required for graduation.

* Students in the College of Arts and Sciences must take these courses.