

Minors in Computer Science

The department of Computer Science offers two minors. The first is designed for students who wish to gain proficiency in the use of computing to accompany their chosen major. This minor consists of a series of literacy courses that ensure students have the ability to use common productivity software in their chosen career.

The second minor is designed for students who wish to have a deeper understanding of the core areas of the computer science discipline. This minor is designed primarily for students who wish to do graduate work with computing, perhaps as a secondary field to the student's major area.

Minor in Computing Technology and Applications

The minor in computing technology and applications (offered by the Department of Computer Science) is primarily designed for students who are seeking to be computer literate in today's rapidly advancing technology. Even in this minor, however, there is some exposure to computer software development, making it appropriate for students in professional positions where it is important to be able to communicate intelligently with computer professionals. This minor requires 18 hours and consists of six courses:

- CS 102, Microcomputer Applications
- CS 466, Information Systems
- Any four additional computer science courses. **For students in the College of Arts & Sciences, one of these four additional courses must be at the 300-level or above.** While you may take *any* computer science course for which you satisfy all prerequisites, most students select their remaining courses from the list below.

Course	Title	Hours	Prerequisites
CS 202	Introduction to the Information Highway	3	CS 102
CS 205	Web Site Design	3	CS 202
CS 285	Computerized Management Information Systems	3	CS 102
CS 302	Computer Database System	3	CS 102
CS 340	Legal and Ethical Issues in Computing	3	CS 102
CS 375	Programming using a Visual Environment	3	CS 124
CS 385	Advanced Computerized Management Information Systems	3	One of CS 114 or 150, 202, 226, 285, 302
CS 391	Special Topics	3	Varies

Minor in Computer Science

The minor in computer science (offered by the Department of Computer Science) is a broad-based minor in the core areas of the computer science discipline. This minor is designed primarily for students who wish to do graduate work in computer science, perhaps as a secondary field to the student's major area. It consists of the following courses:

CS 121, CS 150, CS 160, CS 250, CS 260, one of (350 or 351 or 352), CS 315, CS 360
