

**College of Engineering
Department of Computer Science
Minor in Computer Science
Students Graduating in Calendar Year 2010**

DRAFT

| | | | |
|--------------------------|--|-----|-------------|
| CS 1604 | Intro. to Internet, or | 1-2 | _____ |
| EngE 1104 ¹ | Exploration of Digital Future, or | | |
| EngE 1204 ² | Digital Future Transition | | |
| CS 1705 ³ | Introduction to Obj-Oriented Devel I or | 3 | _____ |
| CS 2984 | Media Computation | | |
| CS 1706 | Introduction to Obj-Oriented Devel II | 3 | _____ |
| CS 2204 | UNIX or | 2-3 | _____ |
| CS 2/3/4XXX ⁴ | CS Elective | | |
| CS 2605 ⁵ | Data Struc and OO Dev I | 3 | _____ |
| CS 3/4XXX ⁴ | CS Elective | 3 | _____ |
| CS 3/4XXX ⁴ | CS Elective | 3 | _____ |
| | Total | | 18-20 hours |

Footnotes

¹ Prerequisite is EngE 1024.

² Prerequisite is EngE 1114.

³ Prerequisites are (Math 1205 or 1526) and (EngE 1024 or programming experience in C++ or Java).

⁴ CS 3/4XXX level courses may have prerequisites in addition to the courses required for this minor. To ensure timely completion of requirements, please see an academic advisor in CS before scheduling classes each semester.

⁵ Prerequisite is Math 2534. Students successfully completing CS 2704 prior to Summer 1, 2006 may substitute this course for CS 2605.

Additional Requirements and Comments

- A. CS minors must earn at least a "C" (2.0) in CS 1705 or 2984 Media Computation, 1706, 2204, and CS 2605 (necessary to satisfy prerequisite requirements for 3/4XXX level courses).
- B. Students must have a CS minor GPA of at least 2.0 to successfully complete the minor. To calculate the GPA for the CS minor, include all courses with the CS designator as well as EngE 1104 or EngE 1204, if taken.
- C. The following courses are not allowed for CS minor credit: CS 3604, 4004, 4014.