

Name (please print): \_\_\_\_\_  
(Last) (First) (Middle)

Student Number: \_\_\_\_\_

Primary Major: \_\_\_\_\_ Expected Major Completion Term: \_\_\_\_\_

### Required Courses

\_\_\_\_\_ CS2141 Software Development Using C/C++ (3)

\_\_\_\_\_ CS2311 Discrete Structures (3)

### Electives - Select 10 credits from the following courses:

\_\_\_\_\_ CS3141 Team Software Project (3)

\_\_\_\_\_ CS3421 Computer Organization (4)

\_\_\_\_\_ CS3911 Intro Num Methods w/FORTRAN (3)

\_\_\_\_\_ CS4121 Programming Languages (3)

\_\_\_\_\_ CS4311 Intro to Computation Theory (3)

\_\_\_\_\_ CS4321 Intro to Algorithms (3)

\_\_\_\_\_ CS4411 Intro to Operating Systems (4)

\_\_\_\_\_ CS4611 Foundations of Computer Graphics (3)

Upon the approval of the Computer Science Undergraduate Committee, other CS3000 and CS4000 level courses may be used in satisfying the requirements of the CS Minor.

Additional courses must be submitted to the Degree Services Office on a Petition Form.

Credits Required = 16

Total Credits \_\_\_\_\_

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C: CS3421 (CS2311), CS4121 (CS1721 and CS2321 and CS3311), CS4611 (CS2141), CS4411 (CS2141 and CS3421), CS3911 ((MA1160 or MA1161) and (MA2320 C or MA2321 C or MA2330) C and (CS1010 or CS1122 or CS1131)), CS3141 (CS2141 and CS2311), CS2311 ((CS1122 or CS1131) and (MA1160 or MA1161 or MA1135)), CS2141 (CS1721 and CS2321), CS4311 (CS3311)

\_\_\_\_\_  
Student Date

\_\_\_\_\_  
Department Advisor Date