



Required Credits: 15-20
Required GPA: 2.00

COMPUTER SCIENCE MINOR REQUIREMENTS WEB
EMPHASIS:MUST COMPLETE ALL AREAS
WITH A TOTAL OF AT LEAST 15 SEMESTER CREDITS AND A 2.00
GPA

I REQUIRED COURSES

COMPLETE THE FOLLOWING COURSE:

- CS 1309 Problem Solving and Computation (3 credits)

II REQUIRED EMPHASIS-WEB EMPHASIS

COMPLETE THE FOLLOWING COURSES:

- CS 2270 Introduction to Web Programming (3 credits)
- CS 3270 Advanced Web Programming (3 credits)

SELECT 6 SEMESTER CREDITS FROM THE FOLLOWING
COURSES:

- CS 2321 Computer Science I (4 credits)
- CS 2322 Computer Science II (4 credits)
- CS 2810 Computer Organization and Assembly Language Programming (3 credits)
- CS 3370 Mobile Application Development (3 credits)
- CS 4390 Social, Ethical, and Professional Issues in Computing (2 credits)

MAY INCLUDE ONE OF THE FOLLOWING COURSES:

- GEOG 4275 Advanced Geographic Information Systems (3 credits) or
ENGL 3179 Elements of Electronic Rhetoric (3 credits) or
TADD 3549 Digital Media/Interactive (4 credits)

COMPUTER SCIENCE MINOR REQUIREMENTS PROFESSIONAL
EMPHASIS:MUST COMPLETE
ALL AREAS WITH A TOTAL OF AT LEAST 20 SEMESTER CREDITS
AND A 2.00 GPA

I REQUIRED COURSES

COMPLETE THE FOLLOWING COURSE:

- CS 1309 Problem Solving and Computation (3 credits)

II REQUIRED EMPHASIS-PROFESSIONAL EMPHASIS

COMPLETE THE FOLLOWING COURSES:

- CS 2321 Computer Science I (4 credits)
- CS 2322 Computer Science II (4 credits)

SELECT 9 SEMESTER CREDITS FROM THE FOLLOWING
COURSES:
CS 2810, PHYS 2500 AND