COMPUTER SCIENCE MAJOR
(UCSN)

GENERAL EDUCATION (12 Courses Required): **Twelve courses are designated as General Education courses, which must be taken in a department other than the major department. Only courses designated (Gen.Ed.) after the course title will meet General Education requirements. Please refer to the Catalog for complete information.**

COURSE #	TITLE	GOAL(S) MET
MATH 117	Introduction to Statistics	2

General Education Goals (Check off as Completed):

1_____Writing	8_____Historical Studies
2_____Quantitative	9_____Social/Behavioral Sciences
3_____Language	10_____Forces in the United States
4_____Literature/Philosophy	11_____Non-Western Studies
5_____Visual/Performing Arts	12_____Gender, Race and Class
6_____Physical Science	_____Laboratory Science
7_____Life Science	_____Study of the Constitutions

MAJOR AND RELATED COURSES:

COURSE #	COURSE TITLE
CSCI 152	Computer Science I using Java
CSCI 252	Computer Science II using Java
CSCI 258	Introduction to Operating Systems using UNIX
CSCI 271	Data Structures
CSCI 347	Analysis of Algorithms
CSCI 352	Computer Architecture & Assembly Language
CSCI 360	Database Management
CSCI 362	Software Engineering
CSCI 460	Theory of Computing
CSCI 465	Operating Systems Internals
CSCI 477	Computer Networking

Two (2) restricted Computer Science electives (see catalog):

CSCI ____	_____
CSCI ____	_____

Mathematics & Science Requirement (7 courses, some of which satisfy General Education requirements):

MATH 292	Discrete Math I
MATH ____	2 or 3 additional math beyond MATH 200 Precalculus
_____	2 or 3 additional physical or life science courses (1 must be a Lab course open to science majors)

THREE (3) FREE ELECTIVE:

_____	_____
_____	_____
_____	_____