Computer Science Minor
Curriculum Chart
2008-2009

COMPLETE EITHER
CMPS 12A/L or CMPS 5J & CMPS 11

* CMPS 5J
Intro to Programing
(Accelerated)

CMPS 11
Intermediate Program.

CMPS 12B/M
Data Structures

* CMPS 101
Abstract Data Types

* AMS 10
Engr Math Methods I
or
* MATH 21
Linear Algebra

MATH 23A
Multivariable
Calculus

MATH 19B or 20B
Calculus

* CMPE 16
Discrete Math

* CMPE 12/L
Computer Systems &
Assembly Language

ELECTIVE:

ELECTIVE:

ELECTIVE:

ELECTIVE:

Elective List

Theory List
CMPS 102
CMPS 130
CMPS 132
CMPS 142

Practice List
CMPS 104A
CMPS 104B
CMPS 105
CMPS 109
CMPS 111
CMPS 112
CMPS 115
CMPS 116
CMPS 122
CMPS 128
CMPS 129

CMPS 140
CMPS 146
CMPS 148
CMPS 160/L
CMPS 161/L
CMPS 164/L
CMPS 180
CMPS 181
CMPS 183
CMPS 190X
CMPS 204

Application required for declaration.

* = Check catalog and SoE prerequisite chart for additional prerequisites
Shaded boxes represent foundation courses
## COMPUTER SCIENCE MINOR

### DEGREE CURRICULUM

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**STUDENT’S NAME:**

**STAFF ADVISOR:**

**FACULTY ADVISOR:**