Computer Science Minor

Choose one of the following*

- *Introduction to Computer Science (Fall)
- *Pictures & Sound: Programming with Multimedia (Spring)
- *Scientific Computing

Object-Oriented Programming (Winter, Spring)

Data Structures (Fall, Spring)

Choose one+

- Algorithms (Winter)+
- Computer Organization (Spring)+
- Programming Languages (Alternating Springs)#
- Automata, Languages, Comp. (Alternating Spring)#
- Special Topics Course (2 per year)

#A course beyond data structures is recommended before these courses.

Math Cognates:

Calc. I
Discrete Math

Key:

Rectangles: regular offering each year

Ovals: not offered each year

Required CS Courses (4):

CS Electives (2 required):

Required Math Courses (2):

Examples

Software Engineering
Mobile Computing
Cryptography
Comp. Neuroscience