Computer Science Major

Choose one of the following*:

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

Math Cognates:

- Calc. I
- Calc. II
- Discrete Math
- Linear Algebra

Required CS Courses (5):

- 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.

Key:

- Rectangles: regular offering each year
- Ovals: not offered each year
- Required CS Courses (5):
- CS Electives (4 required):
- Required Math Courses (3):