

## **Have you considered a Minor in Computer Science?**

- Improve Job Prospects!
- Participate in Technologies that Are Changing the World!
- Learn to Solve Problems in Your Discipline with Computers!

Complete 22 units of computer science coursework from the courses listed below:

1. Complete the following lower-division courses (9 units):

**a. CS 1500 Computer Programming I**

i. Also counts for:

1. Math BS
2. Math BA with Subject Matter
3. Chemistry BA/BS
4. Physics BA/BS

**b. CS 2500 Computer Programming II**

i. Also counts for Physics with minor in Microelectronics

**c. CS 3100 Data Structures and Algorithms**

**d. MATH 1100 Pre-Calculus**

**e. MATH 2300 Discrete Structures**

2. Upper-division classes as outlined below (6 units):

**Two upper-division CS course** as approved by an adviser

*If you are a mathematics major, a CS minor adds **only four** classes!*

*If you are a chemistry or physics major, a CS minor adds **only five** classes!*

Contact Dr Melanie Martin ([mmartin@cs.csustan.edu](mailto:mmartin@cs.csustan.edu)) or Dr Megan Thomas ([mthomas@cs.csustan.edu](mailto:mthomas@cs.csustan.edu)) for more information.