Information Systems Pathways

IS Degrees 2018-19
BS/BA/AB/2+2/Minor rev 1/27/2019

BS/BA

Intro to systems
- CS123 (4) Intro to Info Systems fall winter
- OR
  - CS160 (4) Survey of CS

Intro to programming
- CS13x (4) Intro to Programming fall winter spring
- OR
  - CS161 (4) Computer Science I

AB, 2+2
Start here with advisor approval

- MTH231 (4) Discrete Math
- MTH095
- MTH243 (4) Intro to Prob and Stat
- MTH095

OR

- IS270 (4) Operating Systems fall winter
- IS278 (4) Networks winter summer
- IS240 (4) Information Management I spring fall

Sample Electives
- IS211 Applied Programming
- CS140 Linux Operating System
- CS13x Intro to Programming
- CS162 Computer Science II
- CS195 Web Design

Minor 16 upper-division IS course credits
plus their prerequisites (~24-36 total credits)