COMPUTER SCIENCE MAJOR (CS Concentration) (2024-2025)

FALL (16hrs)  SPRING (17hrs)  FALL (16hrs)  SPRING (17hrs)  FALL (16hrs)  SPRING (13hrs)

- CSI 1430 INTRO TO CSI I  - CSI 1440 INTRO TO CSI II  - CSI 2334 INTRO TO COMP SYSTEMS  - CSI 3471 SOFTWARE EGR I  - CSI 3336 SYSTEMS PROGRAM  - CSI 4330 FOUNDATION OF COMP

- CSI 2350 DISCRETE STRUCTURES  - CSI 3334 INTRO TO DATA STRUCTURES  - CSI 3344 INTRO TO ALGORITHMS  - CSI 3335 DATABASE DESIGN  - CSI 4321 DATA COMM  - CSI ELECTIVE

- MTH 1321 CAL 1  - MTH 1322 CAL 2  - MTH 2311 OR MTH 2321  - STA 3381 STATISTICS  - CSI ELECTIVE

- REL 1310 SCRIPTURES  - REL 1350 HERITAGE  - ENGLISH LITERATURE  - FOREIGN LANGUAGE & CULTURE DL  - GENERAL CREDIT (3 HOURS)

- ENG 1310 WRITING  - SCIENCE  - GTX 2301, 2302, 3343, or 4341  - GENERAL CREDIT (3 HOURS)

- CONTEMP. SOCIAL ISSUES

- CHA 10XX CHAPEL  - CHA 10XX CHAPEL  - EF 10XX EF 10XX

- Prerequisite or concurrent enrollment
  - Complete course with a grade of "B" or better

**Contemporary Social Issues:**
Select one course, 3 hours, from the corresponding A&S Distribution List (HIS 1300 included)

**Science:**
One group from the following:
1. BIO 1305/1105 and 1306/1106
2. CHE 1301/1101 and 1302/1102
3. GEO 1405 and 1306/1106
4. PHY 1408 and 1409 OR PHY 1420 and 1430

AND six to eight additional hours from courses above or from courses that have one or more of the above as prerequisites

**Prerequisite**

**ELC 2337 and CSI 4323 are approved substitutions for CSI 3439**

*See the Foreign Language & Culture Distribution List for ECS in the Undergraduate Catalog*