

Advising Guides for Freshman & Sophomores

Bachelor of Science in Computer Science

This is based on the 2023-2024 Academic Year and is based on successful completion of 12 hours a semester and LEAP/summers. Students must choose the STEM Area. Refer to the document "General Education Requirements for General Studies Students – First Year Students" for details on the required general education courses for each cohort. For all general education courses, you must earn a "C" or better. Students with Advanced Placement or other approved transfer and early college coursework need to contact their advisor right away so that you don't duplicate credits.

| Level | LEAP/Summer | Fall | Spring |
|-----------|--|--|--|
| Freshman | Social Science (3) COUN-1008 (1) FYS-1001 (3) Total - 7 | ENGL-1000 (3) MATH-2281(4) CPSC-2100 (3) Humanities/Fine Arts (3) Total – 13 | ENGL-1010 (3) Fine Arts (3) Social Science (3) CPSC-3148 (3) Total – 12 |
| Sophomore | Electives (6) Total – 6 | COMM-1100 (3) Social Science (3) CPSC-3142 (3) (prereq course) Physical Science (4) Total – 13 | CPSC-3310 (3) CPSC-4190 (3) Electives (3) Life Sciences (3) Total – 12 |
| Junior | Elective (3) Advanced Selective (3) Total – 6 | CPSC-3099 (3) Junior Seminar CPSC-4345 (3) CPSC-4355 (3) Advanced Selective (3) Total – 12 | CPSC-4338 (3) CPSC-4205 (3) Advanced Selective (6) Total – 12 |
| Senior | Elective (3) Total -3 | CPSC-4335 (3) CPSC-4342 (3) Advanced Selective (6) Total – 12 | CPSC-4900 (3) Senior Capstone Advanced Selective (9) Total – 12 |

Minimum Total 120

Students must earn a "C" or better in all general education courses. See program advisor for Advanced Selective options.