

INFORMATION SCIENCE, B.A.

FOUR-YEAR PLAN

SAMPLE FOUR-YEAR PLAN

This Sample Four-Year Plan is a tool to assist students and their advisor(s). Students should use it—along with their DARS report, the Degree Planner, and Course Search & Enroll tools—to make their own four-year plan based on their placement scores, credit for transferred courses and approved examinations, and individual interests. As students become involved in athletics, honors, research, student organizations, study abroad, volunteer experiences, and/or work, they might adjust the order of their courses to accommodate these experiences. Students will likely revise their own four-year plan several times during college.

Freshman

| Fall | Credits | Spring | Credits |
|---|---------|---|---------|
| COMP SCI 202 (Meets Quantitative Reasoning A) | 3 | L I S 201, 350, or 461 (Meets Communications B Requirement) | 3 |
| Communications A | 3 | Literature Breadth | 3 |
| Foreign Language (if needed) | 3 | Humanities or Social Sciences Breadth | 5 |
| Humanities or Social Sciences Breadth | 5 | Electives | 3 |
| 14 | | 14 | |

Sophomore

| Fall | Credits | Spring | Credits |
|--|---------|---|---------|
| L I S 440 (meets Quantitative Reasoning B) | 3 | L I S 202 (Meets Ethnic Studies Requirement) | 3 |
| Biological Science Breadth | 3 | INTER-LS 210 (Meets Career/Community/ Internship Requirement) | 1 |
| Humanities or Social Sciences Breadth | 3 | Literature Breadth | 3 |
| Elective | 6 | Biological Sciences Breadth (if needed) | 3 |
| | | Intermediate/Advanced COMPSCI, MATH or STAT (if BS) or Elective (if BA) | 3 |
| | | Electives | 2 |
| 15 | | 15 | |

Junior

| Fall | Credits | Spring | Credits |
|-----------------------------------|---------|---|---------|
| Communicating Digitally course | 3 | Ethics, Computing & Society course | 3 |
| Human Computer Interaction course | 3 | Career/Community/ Internship course (if needed) or other Intermediate or Advanced Electives | 3 |

| | | | |
|--|---|---|---|
| Physical Sciences Breadth | 3 | Humanities or Social Sciences Breadth if needed | 3 |
| Intermediate/Advanced COMPSCI, MATH or STAT (if BS) or Intermediate or Advanced elective (if BA) | 3 | Sciences Breadth if needed | 3 |
| Humanities or Social Sciences Breadth | 3 | Elective | 3 |
| 15 | | 15 | |

Senior

| Fall | Credits | Spring | Credits |
|--|---------|---|---------|
| Information and Data Science course | 3 | Computational Techniques and Tools course | 3 |
| Complete Core Information Science coursework or other Intermediate or Advanced Electives | 10 | Complete Information Science Coursework Requirement or other Intermediate or Advanced Electives | 10 |
| Humanities or Social Sciences Breadth (if needed) | 3 | Humanities or Social Sciences Breadth (if needed) | 3 |
| 16 | | 16 | |

Total Credits 120