

# INFORMATION SCIENCE, BS

## 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
Communications A	3 L I S 201, 350, or 461 (Meets Communications B Requirement)	3
L I S/COMP SCI 102	3 Literature Breadth	3
Foreign Language (if needed)	3 Humanities or Social Sciences Breadth	5
Humanities or Social Sciences Breadth	5 Electives	3
<b>14</b>		<b>14</b>

#### 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
<b>15</b>		<b>15</b>

#### 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
<b>15</b>		<b>15</b>

#### 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
<b>16</b>		<b>16</b>

#### Total Credits 120