

Information Science, Bachelor of Science: SAMPLE FOUR-YEAR PLAN

THIS IS A SAMPLE PLAN ONLY. Individual plans can and do vary.

Fall First Year

Course	Units	Grade
MATH (depends on placement)	_____	_____
English 101	_____	_____
Indiv. & Soc 150 (OPTIONAL: ESOC 150, SUGGESTED, NOT REQUIRED)	_____	_____
Traditions & Culture 160	_____	_____
Language 101	_____	_____

Spring First Year

Course	Units	Grade
English 102	_____	_____
Indiv. & Soc 150	_____	_____
Traditions & Culture 160	_____	_____
Natural Science 170	_____	_____
Language 102	_____	_____

Summer _____

Course	Units	Grade
_____	_____	_____
_____	_____	_____

Fall Sophomore

Course	Units	Grade
ISTA 100: Great Ideas of the Information Age*	_____	_____
Natural Science 170	_____	_____
Tier II Arts	_____	_____
Tier II Humanities	_____	_____
ISTA 130**: Computational Thinking and Doing	_____	_____

Spring Sophomore

Course	Units	Grade
Tier II: Individuals and Society	_____	_____
ISTA 116**: Statistical Foundations	_____	_____
ISTA 161: Ethics in a Digital World	_____	_____
Society course	_____	_____
Minor course	_____	_____

Summer _____

Course	Units	Grade
_____	_____	_____
_____	_____	_____

*ISTA 100 is a broad overview to important ideas in ISTA. It is a required core class but you do NOT have to take it before your other ISTA core classes. It is recommended but not required that you complete ENGL 102 before taking ISTA 100.

**It is recommended that students take ISTA 130 and 116 before taking any ISTA "emphasis" classes, as they are pre-requisites for many of these courses. ISTA 130 is an introductory programming course in the Python programming language and is required for ISTA 131. CSC 110 can substitute for ISTA 130.

Fall Junior

Course	Units	Grade
Research Methods and Data Analysis (ESOC 302)	_____	_____
ISTA 131: Dealing with Data	_____	_____
Emphasis course	_____	_____
Computational Arts	_____	_____
Minor Course	_____	_____

Spring Junior

Course	Units	Grade
Emphasis course	_____	_____
Emphasis course	_____	_____
Emphasis course	_____	_____
Minor Course	_____	_____
Minor Course	_____	_____

Summer _____

Course	Units	Grade
_____	_____	_____
_____	_____	_____

Fall Senior

Course	Units	Grade
Emphasis course	_____	_____
Engagement (ESOC 480, Ind. Study, Directed Research or Internship)	_____	_____
Minor Course	_____	_____
Upper Division Elective	_____	_____
Upper Division Elective	_____	_____

Spring Senior

Course	Units	Grade
ISTA 498: Senior Capstone	_____	_____
Minor Course	_____	_____
Upper Division Elective	_____	_____
Upper Division Elective	_____	_____

Summer _____

Course	Units	Grade
_____	_____	_____