### Core Courses - 20 units

- ENGL 101/103H/107
- ENGL 102/104H/108
- Math (moderate strand)
  - 1 course: Math 109C or 112 (Calc and Calc II are prerequisites for some ISTA courses)
- 4th sem LANG Profic.

### Individual Studies - 6 units

- Indep study, directed Research or Internship (3 cr):
- Capstone project (3 cr):

### Thematic Courses - 18 units

Take 1 course:

- ENGL 101/103H/107
- ENGL 102/104H/108
- Math (moderate strand)
  - 1 course: Math 109C or 112 (Calc and Calc II are prerequisites for some ISTA courses)
- Thematic Courses - 18 units
  - 4th sem LANG Profic.

### MAJOR - 44 units

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ENGL 100 Great Ideas of Info Age (3 cr)</td>
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<tr>
<td>ENGL 116 Statistical Found of ISTA (3 cr)</td>
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<tr>
<td>ISBA 120 Dealing with Data (4 units)</td>
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<tr>
<td>ISBA 130 Computer Think &amp; Doing (4 cr)</td>
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<tr>
<td>ISBA 161 Ethics in a Digital World (3 cr)</td>
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<tr>
<td>ISBA 370 Empirical Methods (3 cr)</td>
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</tbody>
</table>

### Tier One - take 2 uniquely # classes in each category

- TRAD 160 A, B, C or D
- TRAD 160 A, B, C or D
- INDV 150 A, B, C or D
- INDV 150 A, B, C or D
- NATS 170 A, B, C or D

### Tier Two

- Arts
- Individuals & Societies
- Humanities
- Natural Science

### Diversity requirement met by: 

(additional courses may be needed to reach 18 units) /=may be used to apply to area

### MINOR: min. 18 units (required)

120 total units required for degree

42 of these must be upper division units (300-400 level)

(Major requires min 18 UD)