# REQUIREMENTS FOR THE BACHELOR OF ARTS IN ENVIRONMENTAL SUSTAINABILITY

## COLLEGE OF ATMOSPHERIC AND GEOGRAPHIC SCIENCES

### THE UNIVERSITY OF OKLAHOMA

<table>
<thead>
<tr>
<th>Academic Year</th>
<th>General Requirements</th>
<th>Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>For Students Entering the</td>
<td>Minimum Total Credit Hours ..................................................................................</td>
<td>Environmental Sustainability:</td>
</tr>
<tr>
<td>Oklahoma State System for Higher</td>
<td>Minimum Upper-Division Hours ................................................................................</td>
<td>Culture &amp; Society</td>
</tr>
<tr>
<td>Education</td>
<td>Minimum Retention/Graduation Grade Point Averages:</td>
<td>B408 P161</td>
</tr>
<tr>
<td>Summer 2019 through Spring 2020</td>
<td>Overall - Combined and OU ....................................................................................</td>
<td>Bachelor of Arts in</td>
</tr>
<tr>
<td></td>
<td>2.25</td>
<td>Environmental Sustainability</td>
</tr>
</tbody>
</table>

OU encourages students to complete at least 30 hours of applicable coursework each year to have the opportunity to graduate in 4 years.

## GENERAL EDUCATION AND COLLEGE REQUIREMENTS

Courses for fulfillment of General Education and college requirements must be from the approved General Education course lists at http://www.ou.edu/content/ged/courses.html.

### UNIVERSITY-WIDE GENERAL EDUCATION (MINIMUM 40 HOURS) AND COLLEGE REQUIREMENTS

Courses graded P/NP will not apply.

At least three hours of Upper-Division General Education coursework must be completed outside the major.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core Area I: Symbolic and Oral Communication</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGL 1113</td>
<td>Principles of English Composition (6 hours)</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 1213</td>
<td>Principles of English Composition (3 hours)</td>
<td>3</td>
</tr>
<tr>
<td>or EXPO 1213</td>
<td>Expository Writing</td>
<td>3</td>
</tr>
<tr>
<td>Foreign Language (0-10 hours)</td>
<td>(0-10 hours) Students who have not completed two years of the same foreign language in high school are required to take two college courses in the same foreign language</td>
<td></td>
</tr>
<tr>
<td>Beginning Course</td>
<td></td>
<td>0-5</td>
</tr>
<tr>
<td>Beginning Course, continued</td>
<td></td>
<td>0-5</td>
</tr>
<tr>
<td>Mathematics (3 hours)</td>
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<td></td>
</tr>
<tr>
<td>Choose one course from the General Education Mathematics list</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Core Area II: Natural Science (7 hours, 2 courses)</td>
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<td></td>
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<tr>
<td>Choose two courses including one laboratory component</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>Core Area III: Social Science (6 hours)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSC 1113</td>
<td>American Federal Government</td>
<td>3</td>
</tr>
<tr>
<td>Choose one course from the General Education Social Science list</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Core Area IV: Humanities Understanding Artistic Forms (3 hours)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Choose one course from the General Education Understanding Artistic Forms list</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Western Civilization and Culture (3 hours)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST 1483</td>
<td>United States, 1492 to 1865</td>
<td>3</td>
</tr>
<tr>
<td>or HIST 1493</td>
<td>United States, 1865 to the Present</td>
<td>3</td>
</tr>
<tr>
<td>Choose one course from the General Education Western Civilization &amp; Culture list (excluding HIST 1483 &amp; 1493)</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Non-Western Culture (3 hours)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Choose one course from the General Education Non-Western Culture list</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Core Area V: Senior Capstone Experience</td>
<td></td>
<td></td>
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<tr>
<td>3 hours, fulfilled in Major Requirements</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Total Credit Hours</td>
<td></td>
<td>37-47</td>
</tr>
</tbody>
</table>

## ADDITIONAL COLLEGE B.A. REQUIREMENTS

### Humanities and Social Science Electives (3 hours must be Upper-Division)

Choose one course from Humanities Gen Ed lists

Choose one course from the Social Science Gen Ed list

### Natural Science Elective

Choose one Gen Ed approved course with or without a laboratory component

### Foreign Language

Choose one course at the intermediate level

### TOTAL CREDIT HOURS

If the student successfully places beyond the second intermediate course, the 13 hours of required foreign language will become free electives.

## FREE ELECTIVES

Electives to bring total applicable hours to the minimum total required for the degree.

## MAJOR REQUIREMENTS

- Courses required for the major may also fulfill University-Wide General Education Requirements.

### Core

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 1203</td>
<td>Global Environmental Issues</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 3233</td>
<td>Principles of Sustainability</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 3443</td>
<td>Environment and Society</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 3924</td>
<td>Quantitative Methods</td>
<td>4</td>
</tr>
<tr>
<td>GEOG 3773</td>
<td>Geography of the United States</td>
<td>3</td>
</tr>
<tr>
<td>GIS 2023</td>
<td>Introduction to Spatial Thinking and Computer Mapping</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 4523</td>
<td>Life Cycle Analysis</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 4893</td>
<td>Research Methods and Professional Development</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 4953</td>
<td>Capstone (Capstone)</td>
<td>3</td>
</tr>
</tbody>
</table>

### Culture & Society

Choose a minimum of 12 hours

Total Credit Hours

## MAJOR SUPPORT REQUIREMENTS

### Courses required for major support may not also fulfill University-Wide General Education Requirements.

### ADDITIONAL COLLEGE REQUIREMENTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 4303</td>
<td>Women and Development in Africa</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 4363</td>
<td>Sustainability: Ethics, Efficiency, Community &amp; Design</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 3253</td>
<td>Environmental Conservation</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 3563</td>
<td>Geography of Natural Resources</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 3843</td>
<td>Gender and Environment</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 4200</td>
<td>Internship in Geography</td>
<td>1-6</td>
</tr>
<tr>
<td>GEOG 4573</td>
<td>Indigenous Peoples and Resources</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 4583</td>
<td>Energy Systems and Sustainability</td>
<td>3</td>
</tr>
<tr>
<td>HSCI 3483</td>
<td>Technology, Politics, and International Development</td>
<td>3</td>
</tr>
<tr>
<td>IAS 3323</td>
<td>The Political Economy of Development</td>
<td>3</td>
</tr>
<tr>
<td>NPNG 3033</td>
<td>Fundamentals of Nonprofit Management II</td>
<td>3</td>
</tr>
<tr>
<td>SOC 3643</td>
<td>Population and Society</td>
<td>3</td>
</tr>
</tbody>
</table>

### INFORMATION CONCERNING GENERAL RULES, REGULATIONS AND MINIMUM REQUIREMENTS FOR UNDERGRADUATE DEGREES

**Total Hours:** A minimum of 120 semester hours acceptable toward graduation must be completed.

**Upper-Division Hours:** A minimum of 40 upper-division semester hours acceptable toward graduation must be completed. OU courses numbered 3000 or above are upper-division. Transfer work is counted as lower-division or upper-division credit depending on the level at which it was offered at the institution where it was earned. Two-year college work is accepted only as lower-division credit.

**Senior Institution Hours:** A minimum of 60 semester hours applied toward graduation must be earned at senior (4-year) institutions.

**Residency:**
- A minimum of two semesters must be spent in residence in the College of Atmospheric and Geographic Sciences.
- At least 36 of the last 48 hours must be completed in residence at OU.

**Individual Studies:** No more than six hours of independent study or directed readings may be applied toward degree requirements.

**Grade Point Averages:**
- Individual Studies: No more than six hours of independent study or directed readings may be applied toward degree requirements.

**Senior Institution Hours:**
- A minimum of 40 upper-division semester hours acceptable toward graduation must be completed. OU courses numbered 3000 or above are upper-division. Transfer work is counted as lower-division or upper-division credit depending on the level at which it was offered at the institution where it was earned. Two-year college work is accepted only as lower-division credit.

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**Total Hours:** A minimum of 120 semester hours acceptable toward graduation must be completed.

**Minimum Requirements for Undergraduate Degrees**

- Information concerning general rules, regulations, and minimum requirements for undergraduate degrees.

### SUGGESTED SEMESTER PLAN OF STUDY

This plan shows one possible grouping of courses that would allow students to graduate in four years. Please refer to the front of the degree checksheet for official requirements. Students must consult with College of Atmospheric and Geographic Sciences and/or Department of Geography academic advisors to verify that courses selected each semester fulfill the recommended plan and satisfy university, College of Atmospheric & Geographic Sciences, and Environmental Sustainability major requirements.

#### Year | FIRST SEMESTER | Hours | SECOND SEMESTER | Hours
<table>
<thead>
<tr>
<th></th>
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<th></th>
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<tbody>
<tr>
<td><strong>FRESHMAN</strong></td>
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<tr>
<td>ENGL 1113</td>
<td>Principles of English Composition (Core I)</td>
<td>3</td>
<td>ENGL 1213 or EXPO 1213</td>
<td>Principles of English Composition (Core I) or Expository Writing</td>
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<tr>
<td>GEOG 1203</td>
<td>Beginning Foreign Language (Core I)</td>
<td>5</td>
<td>Beginning Foreign Language continued (Core I)</td>
<td>5</td>
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<tr>
<td>GEOG 3233</td>
<td>Global Environmental Issues (Core III)</td>
<td>3</td>
<td>P SC 1113</td>
<td>American Federal Government (Core III)</td>
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<td></td>
<td>General Education Math (Core I)</td>
<td>3</td>
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<td>General Education Non-Western Culture (Core IV)</td>
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<tr>
<td><strong>CREDIT HOURS</strong></td>
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<td><strong>CREDIT HOURS</strong></td>
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<tr>
<td><strong>SOPHOMORE</strong></td>
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<tr>
<td>GIS 2023</td>
<td>General Education Natural Science with lab (Core III)</td>
<td>4-5</td>
<td>General Education Natural Science (Core II)</td>
<td>3-4</td>
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<tr>
<td></td>
<td>Introduction to Spatial Thinking and Computer Mapping</td>
<td>3</td>
<td>General Education Western Civilization &amp; Culture (Core IV)</td>
<td>3</td>
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<tr>
<td></td>
<td>General Education Understanding Artistic Forms (Core IV)</td>
<td>3</td>
<td>General Education Social Science Elective</td>
<td>3</td>
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<tr>
<td></td>
<td>Intermediate Foreign Language (College elective)</td>
<td>3</td>
<td>GEOG 3924</td>
<td>Quantitative Methods</td>
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<tr>
<td>HIST 1483 or HIST 1493</td>
<td>United States, 1492 to 1865 (Core IV) or United States, 1865 to the Present</td>
<td>3</td>
<td>College Elective</td>
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<td><strong>CREDIT HOURS</strong></td>
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<td>College Elective</td>
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<td>College Elective</td>
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<td>College Elective</td>
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<tr>
<td></td>
<td>Culture &amp; Society Concentration Elective</td>
<td>3</td>
<td>Culture &amp; Society Concentration Elective</td>
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<tr>
<td></td>
<td>General Education Humanities Elective</td>
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<td>Natural Science Elective</td>
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<tr>
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<td><strong>CREDIT HOURS</strong></td>
<td>15-16</td>
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<tr>
<td><strong>SENIOR</strong></td>
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<tr>
<td>GEOG 3773</td>
<td>Geography of the United States</td>
<td>3</td>
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<td>College Elective</td>
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<td>College Elective</td>
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<td>Concentration Elective</td>
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<td>Concentration Elective</td>
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<td>Free Elective</td>
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<tr>
<td><strong>CREDIT HOURS</strong></td>
<td>15</td>
<td><strong>CREDIT HOURS</strong></td>
<td>15</td>
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</tr>
</tbody>
</table>

1. To be chosen from the University-Wide General Education Approved Course List. Three hours of general education must be upper-division outside the major.
2. Twenty-four hours of advisor-approved coursework relevant to the student’s field(s) of study. These 24 hours are to be outside the student’s major School or Department, and must include six hours at the upper-division level (3000-4000-level).
3. A minimum of 12 hours, to be chosen from the following concentration, with no more than two courses from one department:
   - **Culture and Society**: ANTH 4363; ARCH 4363; NPPG 3033; GEOG 3253; GEOG 3563; GEOG 3843; GEOG 4200; GEOG 4573; GEOG 4583; HSCI 3483; IAS 3323; SOC 3643.