# Requirements for the Bachelor of Science in Geophysics

**College of Earth and Energy**

**The University of Oklahoma**

## General Requirements

<table>
<thead>
<tr>
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<th>Hours</th>
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<tbody>
<tr>
<td><strong>Total Credit Hours</strong></td>
<td>128±†</td>
<td><strong>Total Upper-Division Credit Hours</strong></td>
<td>48</td>
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<tr>
<td><strong>Minimum Retention/Graduation Grade Point Averages:</strong></td>
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<tr>
<td>Minimum in OU Coursework</td>
<td>2.00</td>
<td>Minimum in Major Coursework - Combined and OU</td>
<td>2.00</td>
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<tr>
<td>Overall - Combined and OU</td>
<td>2.00</td>
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## University-Wide General Education Requirements (minimum 40 hours)

Courses designated as Core I, II, III, IV, or Capstone are part of the General Education curriculum. Students must complete a minimum of 40 hours of General Education courses, chosen from the approved list, including at least one upper-division Gen. Ed. course outside of the student’s major. Courses graded S/U or P/NP will not apply.

### Core I

- **Symbolic and Oral Communication (9-19 hours, 3-5 courses)**
  - English Composition–6 hours, 2 courses
  - Mathematics–3 hours, 1 course
  - Foreign Language–0–10 hours, 2 courses in the same language, (can be met by successfully completing 2 years of the same foreign language in high school)
  - Other (courses such as communication, logic or public speaking)

### Core II

- **Natural Science (7 hours, 2 courses)**
  - Courses must be taken from different disciplines in the biological and/or physical sciences; one of which must include a laboratory.

### Core III

- **Social Science (6 hours, 2 courses)**
  - One course must be PSC 1113, “American Federal Government”

### Core IV

- **Humanities (12 hours, 4 courses)**
  - Understanding Artistic Forms–3 hours, 1 course
  - Western Civilization and Culture–6 hours, 2 courses, including HIST 1483 or HIST 1493
  - Non-Western Cultures–3 hours, 1 course

### Senior Capstone Experience (3 hours, 1 course)

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**NOTE:** No more than 52 hours of Geophysics coursework may be taken to fulfill the 128 minimum total credit hours required. Students must complete 36 of the last 60 credit hours in residence.