**GENERAL REQUIREMENTS**

<table>
<thead>
<tr>
<th>Credit Hours</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>126*</td>
<td>Total Credit Hours</td>
</tr>
<tr>
<td>48</td>
<td>Total Upper-Division Credit Hours</td>
</tr>
<tr>
<td>2.50</td>
<td>Minimum Retention/Graduation Grade Point Averages:</td>
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<tr>
<td>2.50</td>
<td>Minimum in OU Coursework</td>
</tr>
<tr>
<td>2.50</td>
<td>Minimum in Major Coursework- Combined and OU</td>
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</tbody>
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For Students Entering the Oklahoma State System for Higher Education
Summer 2018 through Spring 2019

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### Requirements for the Bachelor of Science in Geophysics

**B481**

**Mewbourne College of Earth and Energy**

**The University of Oklahoma**

**Purpose**

This document outlines the academic requirements for students pursuing a Bachelor of Science degree in Geophysics at the University of Oklahoma. It includes the general requirements, major requirements, and university-wide general education requirements.

**General Requirements**

- **Total Credit Hours**: 126
- **Total Upper-Division Credit Hours**: 48
- **Minimum Retention/Graduation Grade Point Averages**: 2.50 in OU Coursework and 2.50 in Major Coursework-Combined and OU

**Major Requirements**

- **Core I**: Principles of English Composition (Core I)
- **Core II**: General Chemistry
- **Core III**: General Education Non-Western Culture
- **Core IV**: General Education Understanding Artistic Forms
- **Capstone Experience**: Colorado Field Experience (Capstone) – 3 HOURS

**University-Wide General Education Requirements (minimum 40 hours)**

- **Total Credit Hours**: 40
  - **Total Upper-Division Credit Hours**: 24

**Courses Designated as Core I, II, III, IV, or Capstone**

- 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)**
- **Core II**: Natural Science (7 hours, 2 courses)
- **Core III**: Social Science (6 hours, 2 courses)
- **Core IV**: Humanities (12 hours, 4 courses)
- **Senior Capstone Experience (3 hours, 1 course)**

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**Courses Listed in the Curriculum**

- Students must also successfully complete all prerequisite courses with a grade of C or better before proceeding to the next course. Additional coursework may add 6-10 hours to the minimum hours required for graduation.

* = 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. This additional coursework may add 6-10 hours to the minimum hours required for graduation.

† = In order to progress in your curriculum, and as a specific graduation requirement, a grade of C or better is required in each course listed in the curriculum. Students must also successfully complete all prerequisite courses with a grade of C or better before proceeding to the next course.

‡ = To be chosen from the University-Wide General Education Approved Course List. Three hours of general education outside the major must be upper-division.

§ = CHEM 1335 and 1435 may be substituted for CHEM 1315 and 1415.

¶ = GEOL 3333 is taught on an irregular basis and may be substituted for ENGL 3513 Technical Writing.

*= Math 1823, 2423, 2433, and 2443 may be substituted for Math 1914, 2924, and 2934.

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**University-Wide General Education Requirements**

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.