**GENERAL REQUIREMENTS**

**Minimum Total Hours** .................................................. 122

**For OU and Combined Experience Grade Point Averages:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade Point Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIN 3303, Business Finance*</td>
<td>2.50</td>
</tr>
<tr>
<td>LS 3233, Legal Environ. of Business</td>
<td>2.50</td>
</tr>
<tr>
<td>MGT 3013, Principles of Organization and Management</td>
<td>2.50</td>
</tr>
<tr>
<td>MKT 3013, Principles of Marketing</td>
<td>2.50</td>
</tr>
<tr>
<td>#B AD 4013, Business Strategy and Policy—Capstone (to be taken last semester of senior year)</td>
<td>2.50</td>
</tr>
</tbody>
</table>

**Minimum Overall Grade Point Average** .................................. 2.50

**Minimum Grade Point Average in Major** .................................. 2.50

**Minimum Grade Point Average in Upper-Division Business Courses** .................................. 2.50

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**OU encourages students to complete at least 31 hours of applicable coursework each year to have the opportunity to graduate in four years.**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Hours</th>
<th>Courses</th>
</tr>
</thead>
</table>
| **Communications** | 9-19 | ENGL 1113, Principles of English Composition (Core I)  
ENGL 1213, Principles of English Composition (Core I), or  
EXPO 1213, Expository Writing (Core I)  
COMM 1113, Principles of Communication, or  
COMM 2013, Public Speaking  
Foreign Language, 0-10 hours, (Core I)—Students who have completed the 2 years of high school foreign language are exempt from the general education foreign language requirement. |
| **Behavioral & Social Science** | 6 | PSC 1113, American Federal Government (Core III)  
Elect 3 hours from the following fields: Anthropology, Geography (economic, human, or political), Political Science, Psychology, or Sociology. |
| **Humanities** | 12 | HIST 1483 or 1493, U.S. (Core IV)  
PHIL 1273, Introduction to Business Ethics (Core IV: W. Civ.)  
1 course from each of the following 2 fields (Core IV); one must be upper-division:  
§Understanding Artistic Forms -  
§Non-Western Culture - |
| **Science & Mathematics** | 17 | GEOL 1114, Physical Geology for Science & Engr.  
METR 1014, Intro. To Weather and Climate (Core II)  
MATH 1643, Precalculus for Business, Life, and Social Sciences (Core I—Substitute: 1523, Precalculus & Trigonometry)  
MATH 1743, Calculus I for Business, Life & Social Sciences (Core I—Substitute: 1823, Calculus & Analytic Geom. I; or, 1914, Differential & Integral Calculus I)  
MATH 2123, Calculus II for Business, Life & Social Sciences (Substitute: 2423, Calculus & Analytic Geom. II; or, 2924, Differential & Integral Calculus II) |
| **Basic Business** | 23 | ACCT 2113, Fundamental Financial Accounting  
ACCT 2123, Fundamentals of Managerial Accounting  
B AD 1001, Personal Computing Productivity Tools  
B AD 2091, Business and Professional Basics  
B AD 2813, Business Writing  
ECON 1113, Principles of Economics—Macro (Core III)*  
ECON 1123, Principles of Economics—Micro*  
MIS 2843, Elements of Statistics*  
MIS 2913, Computer Based Information Systems* |

$Courses taken to fulfill the University Wide General Education Requirements must be chosen from the University-Wide General Education Approved Course List.***

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**To enroll in upper-division business courses, students must be certified for degree candidacy and meet all prerequisites. See price.ou.edu/advising.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Courses</th>
</tr>
</thead>
</table>
| **Core Requirements** | 15 | FIN 3303, Business Finance*  
LS 3233, Legal Environ. of Business  
MGT 3013, Principles of Organization and Management  
MKT 3013, Principles of Marketing  
#B AD 4013, Business Strategy and Policy—Capstone (to be taken last semester of senior year) |
| **Major Requirements** | 19 | NO INDEPENDENT STUDY OR ONLINE COURSES: A maximum of 6 hours of transfer work is allowed.  
ACCT 3033, Financial Reporting Issues in Energy  
EMGT 3001, Introduction to Energy Management  
EMGT 3113, Energy Production & Markets  
EMGT 3603, Energy Law I  
LS 4523, Law of Commercial Transactions  
LS 4613, Real Property Law |

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**ENERGY RELATED ELECTIVES** — 15 hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Courses</th>
</tr>
</thead>
</table>
| **Energy Related Electives** | 15 | FIN 3403, Financial Management  
FIN 3603, Investments  
FIN 4113, Derivative Securities & Markets  
FIN 4143, Commercial Banking  
FIN 4513, Financial & Energy Risk Mgt.  
FIN 4613, Student Investment Fund |

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**FINANCE ELECTIVES** — 6 hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Courses</th>
</tr>
</thead>
</table>
| **Finance Electives** | 6 | FIN 3403, Financial Management  
FIN 3603, Investments  
FIN 4113, Derivative Securities & Markets  
FIN 4143, Commercial Banking  
FIN 4513, Financial & Energy Risk Mgt.  
FIN 4613, Student Investment Fund |

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**ELECTIVE REQUIREMENTS**

**Recommended Electives:**

- ENT 4813, Entrepreneurial Law  
- GIS 2023, Introduction to Spatial Thinking and Computer Mapping  
- PE 4113, Oil Field Development  
- MGT 4813, Negotiations  
- Other Electives:  
  - B AD 3013, Integrated Business Core  
  - ECON 3713, Govt. Relations to Business  
  - EMGT 3523, Nat. Gas Mkt./Power Trad.  
  - FIN 4113, Derivative Securities & Markets (if not taken as FIN elect.)  
- FIN 4513, Financial/Energy Risk Mgt. (if not taken as FIN elect.)  
- GEOG 3443, Environment & Society  
- GEOG 3563, Geography of Natural Resources  
- HON 2973, Energy in U.S. History (this topic only, consult with advisor prior to enrolling)  
- METR 4553, Climate & Renewable Energy  
- MIS 3123, Business Data Analysis, or  
- MIS 3223, Financial Data Modeling  
- Other options may be available on a semester basis.  
- Resources  
- Students who wish to pursue the commercial/trading side of the Energy Management major, the following is recommended.  
- Nine hours of Finance beyond 3303 or an additional major in Finance.  
- Preferred Course Sequence: EMGT 3523, Nat. Gas Mkt./Power Trad.  
- FIN 3503, Investments  
- FIN 4303, Financial Markets  
- FIN 4113, Derivative Securities & Mkt.  
- FIN 4513, Financial Risk Management  

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**ADDITIONAL REQUIREMENTS**

1. A minimum of 37 hours of upper-division business courses (3000-4000-level) are required.  
2. 3000-level core courses must be completed to enroll in 4000-level business courses.

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**GENERAL REQUIREMENTS OTHER THAN COURSE REQUIREMENTS.**

3. Candidates for the B.B.A. degree must complete their last 30 hours as resident students in Price College.  
4. Pass/No Pass WILL NOT be accepted for any Business or General Education courses or any specifically required courses.  
5. One upper-division course in each of the following areas is required: FIN, L S, MGT, and MKT.  
6. Sixty hours, excluding physical education activity courses, must be taken at a baccalaureate degree-granting institution.

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Revised 5-15
# Energy Management — B360 — Page 2

## Suggested Semester Advisement Plan

Additional hours may be required if remedial math or foreign language is required. Please see an academic counselor to develop a plan of study.

<table>
<thead>
<tr>
<th>Year</th>
<th>FIRST SEMESTER</th>
<th>Hours</th>
<th>SECOND SEMESTER</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRESHMAN</td>
<td>COMM 1113, Principles of Communication, or</td>
<td>3</td>
<td>B AD 1001, Personal Computing Productivity Tools</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>COMM 2613, Public Speaking</td>
<td></td>
<td>ECON 1123, Principles of Economics—Macro (Core III)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>ECON 1113, Principles of Economics—Macro (Core III)</td>
<td>3</td>
<td>ENGL 1213, Principles of English Composition (Core I)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>HIST 1483, United States 1492-1865, or</td>
<td>3</td>
<td>EXPO 1213, Expository Writing (Core I)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>1493, United States 1865-Present</td>
<td>3</td>
<td>MATH 1743, Calculus I for Business, Life &amp; Social Sciences (Core I)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>MATH 1643, Precalculus for Business, Life, and Social Sciences</td>
<td>3</td>
<td>METR 1014, Intro to Weather and Climate (Core II)</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 15</td>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 17</td>
<td></td>
</tr>
</tbody>
</table>

Apply for permission to take upper division business courses the semester in which you will complete the prebusiness courses in bold.

<table>
<thead>
<tr>
<th>Year</th>
<th>FIRST SEMESTER</th>
<th>Hours</th>
<th>SECOND SEMESTER</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOPHOMORE</td>
<td>ACCT 2113, Fundamental Financial Accounting</td>
<td>3</td>
<td>ACCT 2123, Fundamental Managerial Accounting</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>B AD 2091, Business and Professional Basics</td>
<td>1</td>
<td>B AD 2813, Business Writing</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>ECON 2843, Elements of Statistics</td>
<td>3</td>
<td>ECON 2813, Business Writing</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>MATH 2123, Calculus II for Business, Life &amp; Social Sciences</td>
<td>3</td>
<td>MATH 1114, Physical Geology for Science &amp; Engineering</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>MIS 2113, Computer-Based Information Systems</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>PHIL 1273, Introduction to Business Ethics (Core IV: Western Civ.)</td>
<td>1</td>
<td>*Non-Western Culture (Core IV)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>*Understanding Artistic Forms (Core IV)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 16</td>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 16</td>
<td></td>
</tr>
</tbody>
</table>

This major normally requires three semesters of study beyond the business core requirements.

<table>
<thead>
<tr>
<th>Year</th>
<th>FIRST SEMESTER</th>
<th>Hours</th>
<th>SECOND SEMESTER</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>JUNIOR</td>
<td>FIN 3303, Business Finance</td>
<td>3</td>
<td>EMGT 3603, Energy Law I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>L S 3323, Legal Environment of Business</td>
<td>3</td>
<td>Energy Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>MGT 3013, Principles of Organization and Management</td>
<td>3</td>
<td>Energy Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>MKT 3013, Principles of Marketing</td>
<td>3</td>
<td>Finance Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>EMGT 3001, Introduction to Energy Management</td>
<td>3</td>
<td>Finance Elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>*Behavioral &amp; Social Science</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 16</td>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 15</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year</th>
<th>FIRST SEMESTER</th>
<th>Hours</th>
<th>SECOND SEMESTER</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SENIOR</td>
<td>EMGT 3113, Energy Production &amp; Markets</td>
<td>3</td>
<td>B AD 4013, Business Strategy and Policy—Capstone</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>L S 4613, Real Property Law</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>GEOL 4143, Petroleum Geology for Business Majors</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Energy Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 15</td>
<td></td>
<td><strong>TOTAL CREDIT HOURS</strong> 12</td>
<td></td>
</tr>
</tbody>
</table>

* = Behavioral and Social Science courses must be chosen from the following: anthropology, psychology, sociology, political science, or geography (economic, human or political).

† = University-Wide General Education course, refer to online listing. One course (Artistic Forms, Non-Western Culture, or Science) must be 3000-4000-level.

### 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, which can be met by successfully completing two 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 P SC 1113, "American Federal Government"

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

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