

ENERGY MANAGEMENT, BACHELOR OF BUSINESS ADMINISTRATION

Minimum Total Credit Hours: 122

Overall GPA - Combined and OU: 2.50

Major GPA - Combined and OU: 2.50

Upper-Division Business Courses GPA - Combined and OU: 2.50

Program Code: B360

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

Major Requirements

No Independent Study or Online courses. A maximum of 6 hours of transfer work is allowed.

Code	Title	Credit Hours
ACCT 3033	Financial Reporting Issues in Energy	3
EMGT 3001	Introduction to Energy Management	1
EMGT 3113	Energy Production and Markets	3
EMGT 3123	Introduction to Exploration and Production	3
EMGT 3603	Energy Law I	3
GEOL 4143	Petroleum Geology for Business Majors	3
L S 4413	The Law of Business Organization	3
or L S 4523	The Law of Commercial Transactions	
L S 4613	Real Property Law	3
Total Credit Hours		22

Required Courses

Code	Title	Credit Hours
Core Requirements		
FIN 3303	Business Finance ¹	3
L S 3323	Legal Environment of Business	3
MGT 3013	Principles of Organization and Management	3
MKT 3013	Principles of Marketing	3
B AD 4013	Business Strategy and Policy (Capstone - to be taken last semester of senior year) ²	3
Additional Requirements ³		
B AD 1000	Passport to Success I	0
B AD 1010	Passport to Success II	0
Elective Requirements		
<i>Energy Related Electives</i>		
Choose 12 hours (p. 1)		12
<i>Finance Electives</i>		
Choose 6 hours (p. 1)		6
Total Credit Hours		33

¹ May not be completed online.

² Requires completion of all other business core courses prior to enrollment and permission from Price Academic Advising Services.

³ A combined total of 40 milestone points is required.

Energy Related Electives

12 hours chosen from the following list. A course may not be used to fulfill a major requirement and an elective requirement.

Code	Title	Credit Hours
Recommended Electives		
ENT 4813	Entrepreneurial Law	3
GIS 2023	Introduction to Spatial Thinking and Computer Mapping	3
MGT 4183	Negotiation	3
L S 4523	The Law of Commercial Transactions (if not used in major requirements)	3
L S 4413	The Law of Business Organization (if not used in major requirements)	3

Other Electives		
B AD 3013	Integrated Business Core Practicum	3
ECON 3713	Governmental Relations to Business	3
EMGT 3523	Natural Gas Marketing and Power Trading	3
FIN 4113	Derivative Securities and Markets (if not taken as FIN elective)	3
FIN 4513	Financial Risk Management (if not taken as FIN elective)	3
GEOG 3443	Environment and Society	3
GEOG 3563	Geography of Natural Resources	3
HON 2973	Perspectives on the American Experience ("Energy in U.S. History" - this topic only, consult with advisor prior to enrolling)	3
L S 4713	The Law of International Business Transactions	3
METR 4553	Climate and Renewable Energy	3
MIS 3213	Business Data Analysis	3
or FIN 3453	Financial Modeling and Analysis in Excel	

Other Options

Other options may be available on a semester basis

Finance Electives

Code	Title	Credit Hours
FIN 3403	Financial Intermediaries and Markets	3
FIN 3503	Investments	3
FIN 3603	Advanced Corporate Finance	3
FIN 4113	Derivative Securities and Markets	3
FIN 4413	Commercial Banking	3
FIN 4513	Financial Risk Management	3
FIN 4613	Student Investment Fund	3

B AD 2110, B AD 2113, MGT 2013 and MKT 2013 will not count for credit toward a BBA. A maximum of 2 hours of physical education activity courses will count toward this degree.

Students who wish to pursue the commercial/trading side of the Energy Management major, the following is recommended:

- Nine hours of Finance beyond FIN 3303 or an additional major in Finance.
- Preferred Course Sequence:

Code	Title	Credit Hours
EMGT 3523	Natural Gas Marketing and Power Trading	3
FIN 3503	Investments	3
FIN 3403	Financial Intermediaries and Markets	3
FIN 4113	Derivative Securities and Markets	3
FIN 4513	Financial Risk Management	3

Additional Requirements

1. Candidates for the B.B.A. degree must complete their last 30 hours as resident students in Price College. However, if a candidate has completed the last 51 hours as a resident student at the University of Oklahoma, 9 of the last 60 hours may be taken at another university or by correspondence from OU.
2. Pass/No Pass **will not** be accepted for any Business or General Education courses or any specifically required courses.
3. One upper-division course in each of the following areas is required: FIN, L S, MGT, and MKT.
4. Sixty hours, excluding physical education activity courses, must be taken at a baccalaureate degree-granting institution.

General Education and College Requirements

Code	Title	Credit Hours
Communications		
ENGL 1113	Principles of English Composition (Core I)	3
ENGL 1213	Principles of English Composition (Core I)	3
or EXPO 1213	Expository Writing	
COMM 1113	Principles of Communication	3
or COMM 2613	Public Speaking	
Foreign Language (Core I) - Students who have completed two years of high school foreign language are exempt from the general education foreign language requirement		0-10
Behavioral & Social Science		
P SC 1113	American Federal Government (Core III)	3
Choose 3 elective hours from the following fields: Anthropology, Geography (economic, human, or political), Political Science, Psychology, or Sociology ¹		3
Humanities		
HIST 1483	United States, 1492 to 1865 (Core IV)	3
or HIST 1493	United States, 1865 to the Present	
PHIL 1273	Introduction to Business Ethics (Core IV: W. Civ.)	3
Choose one course in each of the following fields (Core IV); one must be upper-division:		6
Understanding Artistic Forms ^{2,3}		
Non-Western Culture ^{2,3}		

Science & Mathematics

GEOL 1114	Physical Geology for Science and Engineering Majors	4
METR 1014	Introduction to Weather and Climate (Core II)	4
MATH 1643	Precalculus for Business, Life, and Social Sciences (Core I) ⁴	3
MATH 1743	Calculus I for Business, Life and Social Sciences (Core I) ⁵	3
MATH 2123	Calculus II for Business, Life and Social Sciences ⁶	3

Basic Business

ACCT 2113	Fundamental Financial Accounting ⁷	3
ACCT 2123	Fundamental Managerial Accounting	3
B AD 1001	Personal Computing Productivity Tools	1
B AD 2091	Business and Professional Basics	1
B C 2813	Business Communications ⁷	3
ECON 1113	Principles of Economics-Macro (Core III) ⁷	3
ECON 1123	Principles of Economics-Micro ⁷	3
ECON 2843	Elements of Statistics ⁷	3
MIS 2113	Computer-Based Information Systems ⁷	3

Total Credit Hours 67-77

¹ Additional course options are available to fulfill the PCB behavioral and social science requirement. Please consult with your advisor.

² **Courses taken to fulfill the University General Education Requirements must be chosen from the University-Wide General Education Approved Course List.**

³ It is recommended that students take either Non-Western Culture or Understanding Artistic Forms at the 3000/4000 level. This will fulfill the University of Oklahoma requirement of one upper-division course from the approved University-Wide General Education course list. The selected course must be outside the major and in addition to the capstone course. An approved list of courses is available online. This requirement may also be satisfied in the upper-division or free elective categories.

⁴ Substitute: MATH 1523.

⁵ Substitute: MATH 1823 or MATH 1914.

⁶ Substitute: MATH 2423 or MATH 2924.

⁷ Minimum grade of C required.

B AD 2110, B AD 2113, MGT 2013, and MKT 2013 will not count for credit toward a BBA. A combined maximum of 8 hours of general military experience, flight instruction, and physical education activity courses will count toward the required hours, with a maximum of 2 hours of physical education activity courses.

Suggested Semester Plan of Study

- **Additional hours may be required if remedial math or foreign language is required. Please see an academic counselor to develop a plan of study.**
- **Apply for permission to take upper division business courses the semester in which you will complete the prebusiness courses ¹.**
- **This major normally requires three semesters of study beyond the business core requirements.**

Course	Title	Credit Hours			
Freshman					
First Semester					
COMM 1113 or COMM 2613	Principles of Communication or Public Speaking	3	EMGT 3001	Introduction to Energy Management	1
ECON 1113	Principles of Economics-Macro (Core III) ¹	3	Behavioral & Social Science ³		3
ENGL 1113	Principles of English Composition (Core I)	3	B AD 1010	Passport to Success II	0
HIST 1483 or HIST 1493	United States, 1492 to 1865 (Core IV) or United States, 1865 to the Present	3	Credit Hours		16
MATH 1643	Precalculus for Business, Life, and Social Sciences	3	Second Semester		
B AD 1000	Passport to Success I	0	EMGT 3603	Energy Law I	3
Credit Hours		15	EMGT 3123	Introduction to Exploration and Production	3
Second Semester			Energy Elective		3
B AD 1001	Personal Computing Productivity Tools	1	Finance Elective		3
ECON 1123	Principles of Economics-Micro (Core III) ¹	3	Finance Elective		3
ENGL 1213 or EXPO 1213	Principles of English Composition (Core I) or Expository Writing	3	B AD 1010	Passport to Success II	0
MATH 1743	Calculus I for Business, Life and Social Sciences (Core I)	3	Credit Hours		15
METR 1014	Introduction to Weather and Climate (Core II)	4	Senior		
MIS 2113	Computer-Based Information Systems ¹	3	First Semester		
B AD 1000	Passport to Success I	0	EMGT 3113	Energy Production and Markets	3
Credit Hours		17	ACCT 3033	Financial Reporting Issues in Energy	3
Sophomore			L S 4613	Real Property Law	3
First Semester			GEOL 4143	Petroleum Geology for Business Majors	3
ACCT 2113	Fundamental Financial Accounting ¹	3	Energy Elective		3
B AD 2091	Business and Professional Basics	1	B AD 1010	Passport to Success II	0
ECON 2843	Elements of Statistics ¹	3	Credit Hours		15
MATH 2123	Calculus II for Business, Life and Social Sciences	3	Second Semester		
P SC 1113	American Federal Government (Core III)	3	B AD 4013	Business Strategy and Policy (Capstone)	3
B C 2813	Business Communications ¹	3	L S 4523 or L S 4413	The Law of Commercial Transactions or The Law of Business Organization	3
B AD 1000	Passport to Success I	0	Energy Elective		3
Credit Hours		16	Energy Elective		3
Second Semester			B AD 1010	Passport to Success II	0
ACCT 2123	Fundamental Managerial Accounting	3	Credit Hours		12
PHIL 1273	Introduction to Business Ethics (Core IV: Western Civ.)	3	Total Credit Hours		
GEOL 1114	Physical Geology for Science and Engineering Majors	4			122
Non-Western Culture (Core IV) ²		3			
Understanding Artistic Forms (Core IV) ²		3			
B AD 1000	Passport to Success I	0			
Credit Hours		16			
Junior					
First Semester					
FIN 3303	Business Finance (may not be taken online)	3			
L S 3323	Legal Environment of Business	3			
MGT 3013	Principles of Organization and Management	3			
MKT 3013	Principles of Marketing	3			

¹ Prebusiness course.

² University-Wide General Education course, refer to online listing. One course (Artistic Forms, Non-Western Culture, or Science) must be 3000-4000-level.

³ Behavioral and Social Science courses must be chosen from the following: anthropology, psychology, sociology, political science, or geography (economic, human or political). Additional course options are available to fulfill the PCB behavioral and social science requirement. Please consult with your advisor.