

# ECONOMICS (ENERGY ECONOMICS) - BACHELOR OF BUSINESS ADMINISTRATION

This program is especially suitable for students interested in a career in the energy sector. This degree prepares you for jobs in the energy sector, including those in administration, and those leading eventually to positions of executive responsibility.

the concentration in energy economics must complete the following: ECON 345 (<https://catalogs.nmsu.edu/search/?P=ECON%20332>) Energy Economics (3 cr.), ECON 335v (<https://catalogs.nmsu.edu/search/?P=ECON%20336>) Business and Government (3 cr.), ECON 445 (<https://catalogs.nmsu.edu/search/?P=ECON%20401>) Oil and Natural Gas Economics (3 cr.), and ECON 471 (<https://catalogs.nmsu.edu/search/?P=ECON%20450>) Electricity Economics (3 cr.).

In addition to completing general education, (<https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/>) College of Business foundation and business core (<https://catalogs.nmsu.edu/nmsu/business/>), Viewing a Wider World (<https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/#viewingawiderworldtext>) requirements, and general electives (see above), every candidate for the bachelor of business administration in economics must complete each of these courses with a grade of C- or better.

Students must complete all University degree requirements, which include: General Education requirements, Viewing a Wider World requirements, and elective credits to total at least 120 credits with 48 credits in courses numbered 300 or above. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
<b>General Education</b>		
Grades of C- or better are required in general education communications courses.		
<i>Area I: Communications</i>		
<i>English Composition - Level 1</i>		
Choose one from the following:		4
ENGL 1110G	Composition I	
ENGL 1110H	Composition I Honors	
ENGL 1110M	Composition I	
<i>English Composition - Level 2</i>		
ENGL 2210G	Professional and Technical Communication	3
or ENGL 2210H	Professional and Technical Communication	
<i>Oral Communication</i>		
Choose one from the following:		3
ACOM 1130G	Effective Leadership and Communication in Agriculture	
COMM 1115G	Introduction to Communication	
COMM 1130G	Public Speaking	
HNRS 2175G	Introduction to Communication Honors	
<i>Area II: Mathematics</i>		
MATH 1220G	College Algebra (Foundation Requirement) <sup>1</sup>	3
<i>Area III/IV: Laboratory Sciences and Social/Behavioral Sciences</i>		10

ECON 2110G	Macroeconomic Principles (Credits are counted in Business Core)	
ECON 2120G	Principles of Microeconomics Honors (Credits are counted in Business Core)	
Area III: Laboratory Sciences Course (4 credits) <sup>2</sup>		
<i>Area V: Humanities</i> <sup>2</sup>		3
<i>Area VI: Creative and Fine Arts</i> <sup>2</sup>		3
<i>General Education Elective</i>		
MATH 1430G	Applications of Calculus I (must earn a grade of at least C- (foundation requirement)) <sup>1</sup>	3
<b>Viewing A Wider World Courses</b> <sup>3</sup>		<b>6</b>
<b>Departmental/College Requirements</b>		
<i>Foundation Requirements (minimum grade of C- required)</i>		
A ST 311	Statistical Applications (Foundation Requirement - doesn't count as Gen.Ed.)	3
<i>Business Core: Lower Division (minimum grades of C- required)</i>		
ACCT 2110	Principles of Accounting I (not recommended for freshman year)	3
ACCT 2120	Principles of Accounting II	3
BCIS 1110	Introduction to Information Systems	3
BUSA 1110	Intro to Business	3
<i>Business Core: Upper Division</i>		
BCIS 338	Business Information Systems I	3
BLAW 316	Legal Environment of Business	3
BFIN 341	Financial Analysis and Markets	3
MGMT 309	Human Behavior in Organizations	3
MGMT 449	Strategic Management	3
MKTG 303	Principles of Marketing	3
MGMT 344	Production and Operations Management	3
Two Upper Division Business elective from the following prefixes: A ST, ACCT, B A, BCIS, BLAW, ECON, BFIN, I B, MGMT, MKTG (excluding A ST 311)		6
<i>Major Courses</i> <sup>4</sup>		
ECON 304	Money and Banking	3
ECON 311	Intermediate Macroeconomic Theory	3
ECON 312	Intermediate Microeconomic Theory	3
ECON 405	Introductory Econometrics	3
<i>ECON Upper Division Electives</i>		12
At least two electives must be from the following:		
ECON 332	Public Finance	
ECON 449	Open Economy Macroeconomics	
ECON/I B 450	International Economics	
ECON 457	Mathematical Economics	
<i>Concentration Coursework</i>		
ECON 345	Energy Economics	3
ECON 335V	Business and Government	3
ECON 445	Oil and Natural Gas Economics	3
ECON 471	Electricity Economics	3
<b>Second Language: (not required)</b>		
<b>Electives, to bring the total credits to 120</b> <sup>5</sup>		<b>4</b>
<b>Total Credits</b>		<b>120</b>

<sup>1</sup> Students may be required to take MATH 1215 Intermediate Algebra, depending on their math placement. MATH 1220G College Algebra or MATH 1430G Applications of Calculus I or MATH 1350G Introduction to Statistics fulfills the general education requirement in math.

<sup>2</sup> See the General Education (<https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/>) section of the catalog for a full list of courses.

<sup>3</sup> See the Viewing a Wider World (<https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/#viewingawiderworldtext>) section of the catalog for a full list of courses and how to fulfill this requirement.

<sup>4</sup> Economics majors must earn a minimum cumulative GPA of 2.5 in the 27 credits of departmental requirements.

<sup>5</sup> Elective credit may vary based on prerequisites, dual credit, AP credit, double majors, and/or minor coursework. The amount indicated in the requirements list is the amount needed to bring the total to 120 credits and may appear in variable form based on the degree. However students may end up needing to complete more or less on a case-by-case basis and students should discuss elective requirements with their advisor.