

# LAND AND ENERGY MANAGEMENT

Degree Audit

(72 Credit Hours)

2025-2026

Requirement	Hrs	Hrs Cmpl & Grade	Hrs in Progress	Hrs Needed
<b>Business &amp; Economics</b>				
ACCT 205: Fundamentals of Accounting	3			
ECON 101: Survey of Economics	3			
FIN 301: Business Finance	3			
LEMG 201: Fundamentals of LEMG	3			
LEMG 425: Oil & Gas Law	3			
MKTG 201: Principles of Marketing	3			
MNGT 315: Legal Environment of Business	3			
MNGT 320: Negotiation & Ethics	3			
MNGT 365: Principles of Operations Management	3			
<b>Engineering/Science</b>				
EGRG 325: Econ Analysis & Investment Decision Methods	3			
ENVS 310: Environmental Policy & Law	3			
GEOL 111: Physical Geology	4			
GEOL 112: Historical Geology	4			
GEOL 304: GIS/GPS Mapping	3			
<b>Math &amp; Computing Science</b>				
CSCI 110: Computing in Business OR CSCI 210: Scientific Computing	3			
MATH 123: Practical Statistics OR MATH 223: Statistics for Natural & Social Sciences	3			
MATH 124: Business Calculus OR MATH 125: Calculus I	4			
PETR 101: Engineering Reasoning OR ENGY 101: Energy Resources I	3			
<b>Communication Elective: One</b> course chosen from: COMM 420; WRIT 305, 307				
	3			
<b>Environmental Elective: One</b> course chosen from: ECON 350; ENVS 315, 350				
	3			
<b>Finance Elective: One</b> course chosen from: FIN 410, 415				
	3			
<b>Internship</b>				
LEMG 397/497: Internship	3			
<b>Capstone</b>				
MNGT 453	3			
<b>Career Readiness Program: Core Professional Readiness (see reverse)</b>				
	<i>Department chair signature and date</i>			

Each major must include at least 18 hours of 300-400 level credit that are not applied toward any additional majors.

Last updated: 07/24/25

## **Career Readiness Program**

All students completing a major in the Department of Business & Economics must complete the **Core Professional Readiness Badge** requirements. To earn the Core Professional Readiness Badge, students must complete ALL of the following:

- **RESUME REVIEWS:** Two reviews by the Center for Entrepreneurship and Career Development (CECD) or another approved professional. Reviews must occur in different academic years.
- **COVER LETTER REVIEWS:** Two reviews by CECD or an approved professional. Reviews must occur in different academic years.
- **ONE MOCK INTERVIEW:** One mock interview with CECD or a field-relevant professional.
- **LINKEDIN PROFILE REVIEW:** One review by CECD or an approved professional.
- **PROFESSIONAL GROUP NETWORKING EVENTS:** Attend six qualifying events (e.g., Lunch & Learn, Business Q&A, industry meetups). No more than three events may count from any one academic year.
- **SEMINAR:** Participate in one discipline-specific seminar or workshop (e.g., BIG Workshop, McDonough Executive in Residence series, professional conference).

*Note: All experiences must be pre-approved before beginning.*

The Career Readiness Program also includes two *optional* badges: **Career Engagement Badge** and **Advanced Professional Distinction Badge**. See the *College Catalog* for details on the requirements for these optional badges.