

ENERGY ACCOUNTING - CERTIFICATE

This program offers coursework and experiences to prepare students for a career in the energy sector.

The Energy Accounting Certification (EAC) program offers Mays BBA Accounting and Finance majors who have an interest in working within the energy sector an opportunity to set themselves apart and find a place in an exciting, competitive industry that provides a wide variety of opportunities – including international. The EAC program is designed to provide undergraduate students high impact learning experiences related to the energy industry.

All EAC requirements must be completed prior to graduation. To meet the program requirements, students must complete the required coursework. Upon fulfilling the requirements, a certificate is issued by the Office of the Registrar.

Program Requirements

Code	Title	Semester Credit Hours
ACCT 328	Financial Reporting II ¹	3
ACCT 403	Energy Accounting ^{1,2}	3
ACCT 484	Accounting Internship ^{3,4}	3
	or FINC 484 or Professional Internship	
BUSN 213	Overview of the Energy Industry ¹	1
	Select one of the following: ^{1,5}	3
AGEC 350	Environmental and Natural Resource Economics	
AGEC 402	Survey of International Agricultural Economics: Study Abroad	
AGEC 422	Land Economics	
ATMO 201	Weather and Climate	
ATMO 210	Climate Change	
BESC 201	Introduction to Bioenvironmental Sciences	
CHEM 107	General Chemistry for Engineering Students	
CHEM 119	Fundamentals of Chemistry I	
CHEM 120	Fundamentals of Chemistry II	
ECON 433	Energy Markets and Policy ⁶	
ENGR 101	Energy: Resources, Utilization and Importance to Society	
ENSS 105	Introduction to Environmental Systems Science	
GEOG 202	Geography of the Global Village	
GEOG 203	Planet Earth	
GEOG 205	Environmental Change	
GEOG 309	Geography of Energy	
GEOG 330	Resources and the Environment	
GEOLOGY 101	Principles of Geology	
HIST 359	American Environmental History	
HIST 360	History of Energy in America	
OCNG 251	The Blue Planet - Our Oceans	

PHYS 123 Physics for Future Presidents

PHYS 201 College Physics

PHYS 202 College Physics

PHYS 206 Newtonian Mechanics for Engineering and Science

RWFM 375 Conservation of Natural Resources

RWFM 400/Study Abroad in Natural Resources
ECCB 452

Total Semester Credit Hours

13

¹ Must make a grade of C or better.

² ACCT 603 will be accepted in lieu of ACCT 403.

³ Must be taken on a satisfactory/unsatisfactory basis.

⁴ ACCT 684 will be accepted in lieu of ACCT 484 or FINC 484.

⁵ Course availability will vary each semester. For a complete list of prescribed electives, please contact an Academic Advisor or the Certificate in Energy Accounting coordinator.

⁶ May take ECON 633 as an elective.