**Energy Management**

**ENGY 6102** Professional Development (1 semester credit hour) This course is designed to enhance the student's experience such as building networking skills, verbal and written communication skills, business etiquette, and learning how to increase their human capital. Students will learn how to build a personal career portfolio (an approved resume, a LinkedIn profile, etc.), how to market themselves, how to prepare for internship and job placement interviews, and how to utilize professional networking. The goal is to make students more marketable and valuable professionals to the global economy. Pass/Fail only. Credit cannot be received for more than one of the following: BUAN 6102, ENGY 6102, ENTP 6102, FIN 6102, HM GT 6102, IMS 6102, MAS 6102, MIS 6102, MKT 6102, OPRE 6102, or SYSM 6102. (1-0) S

**ENGY 6330** Energy Law and Contracts (3 semester credit hours) This course provides an introductory overview of U.S. and international energy laws that govern oil, natural gas, coal, nuclear, renewable energy, and electric generation. The course covers the history of energy regulation and explores current laws governing the use, production, and transmission of energy sources, as well as environmental regulations. (3-0) S

**ENGY 6331** Capstone Project in Energy (3 semester credit hours) Capstone projects are experiential learnings sponsored by local industries and provide the students an opportunity to apply the skills and knowledge gained in core courses to solve real world challenging problems or simulated projects in the area of energy management. Students work in a team environment, interact with industry leaders and gain some industry specific knowledge. Prerequisites: FIN 6335 and FIN 6336 and MECO 6318 and OPRE 6389. (3-0) Y

**ENGY 6336 (FIN 6336)** Energy Accounting and Taxation (3 semester credit hours) This course explores and discusses the special accounting rules for the energy industries and their special tax treatment. Prerequisite: ACCT 6301 or ACCT 6305. (3-0) T

**ENGY 6V99** Special Topics in Energy Management (1–4 semester credit hours) May be lecture, readings, or individualized study. May be repeated for credit as topics vary. Instructor consent required. ([1-4]-0) S