MS in Energy Systems with a Graduate Certificate in Engineering Leadership

Total Semester Hours Required: 36

Students pursuing the MS in Energy Systems with a Graduate Certificate in Engineering Leadership must complete 16 Semester Hours of Gordon Program coursework and 20 Semester Hours of required Energy Systems coursework. Please refer to the Energy Systems home page for the most up-to-date course requirements and other program information.

### Plan of Study

**Gordon Engineering Leadership Program (16 Semester Hours Total)**

- ENLR 5121 Engineering Leadership 1 2
- ENLR 5122 Engineering Leadership 2 2
- ENLR 5131 Scientific Principles of Engineering 1 2
- ENLR 5132 Scientific Principles of Engineering 2 2
- ENLR 7440 Engineering Leadership Challenge Project 1 4
- ENLR 7442 Engineering Leadership Challenge Project 2 4

**Energy Systems Coursework (20 Semester Hours Total)**

- FINA 6309 Foundations of Accounting and Finance 4
- EMGT 6225 Economic Decision Making 4
- ENSY 5000 Fundamentals of Energy Systems Integrations 4
- Elective Elective 4
- Elective Elective 4

Total Semester Hours Required: 36

### Contact

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