

MS in Engineering Management with Graduate Certificate in Engineering Leadership

Total Semester Hours Required: 32

Students pursing the MS in Engineering Management with Graduate Certificate in Engineering Leadership must complete 16 Semester Hours of Gordon Program coursework and 16 Semester Hours of required Engineering Management coursework.

Please refer to the Engineering Management 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

Engineering Management Coursework (16 Semester Hours Total)

EMGT 5220	Engineering Project Management	4
EMGT 6225	Economic Decision Making	4
IE 6200	Engineering Probability and Statistics	4
OR 6205	Deterministic Operations Research	4

Contact

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