

MASTER OF SCIENCE IN ENGINEERING AND MANAGEMENT

Engineering and Management Electives—Split Credits

6.7700[[]]	Fundamentals of Probability	12
6.9820	Practical Internship Experience	1
10.807[[]]	Innovation Teams	12
15.029[[]]	United States Energy Policy: Lessons Learned for the Future	6
15.054[[]]	The Airline Industry	12
15.070[[]]	Discrete Probability and Stochastic Processes	12
15.081[[]]	Introduction to Mathematical Programming	12
15.084[[]]	Nonlinear Optimization	12
15.085[[]]	Fundamentals of Probability	12
15.094[[]]	Robust Modeling, Optimization, and Computation	12
15.136[[]]	Principles and Practice of Drug Development	9
15.379[[]]	Mobility Ventures: Driving Innovation in Transportation Systems	12
15.480[[]]	Science and Business of Biotechnology	9
15.563[[]]	Artificial Intelligence for Business	9
15.657[[]]	Technology, Globalization, and Sustainable Development	12
15.770[[]]	Logistics Systems	12
15.783[[]]	Product Design and Development	12
16.855[[]]	Systems Architecting Applied to Enterprises	12
16.891	Space Policy Seminar	6
EM.425	Research Seminar on Engineering Projects and Teamwork	6
EM.426	Model-building and Analysis Lab for Engineering Project Teamwork	6
EM.427[[]]	Technology Roadmapping and Development	12
SCM.256	Data Science and Machine Learning for Supply Chain Management	12
SCM.290	Sustainable Supply Chain Management	6

¹ Units are split between engineering and management. Splits vary based on the subject and unit value.