

MANAGEMENT SCIENCE AND ENGINEERING MINOR

The following courses fulfill the requirements for the minor in Management Science and Engineering. In addition, students must complete MATH 51 or CME 100 as a prerequisite.

COURSES FULFILLING THE MINOR IN MANAGEMENT SCIENCE AND ENGINEERING

Core:		Units
ENGR 60	Engineering Economy	3
ENGR 111	Introduction to Optimization	4
MS&E 120	Probabilistic Analysis	5
MS&E 121	Introduction to Stochastic Modeling	4
MS&E 130 <i>or</i>	Information Systems and Networks <i>or</i>	3
MS&E 131 <i>or</i>	Information Science <i>or</i>	3
MS&E 134	Organizations and Information Systems	4
MS&E 142 <i>or</i>	Investment Science <i>or</i>	3
MS&E 160	Analysis of Production and Operating Systems	4
MS&E 180	Organizations: Theory and Management	4
	<i>Core total</i>	26-28
<i>Electives:</i>		
Any one 100 or 200 level MS&E course.		3-4
	<i>Program total</i>	29-32