



Minor in Management Science

The Minor in Management Science is open to all majors in the University. All students pursuing the minor must complete 18 semester credit hours.

Code	Title	Credit Hours
A. Required courses		6
MS 3053	Management Science and Operations Technology	
MS 4343	Production/Operations Management	
B. Select four of the following courses		12
ECO 3123	Introduction to Econometrics and Business Forecasting	
FIN 4523	Introduction to Risk Management	
FIN 4873	Computer Modeling of Financial Applications	
MKT 3083	Marketing Research	
MS 3063	Decision Support Systems	
MS 3073	Business Intelligence and Analytics	
MS 3313	Business Applications of Statistics	
MS 3403	Logistics Management	
MS 3413	Purchasing and Inventory Management	
MS 4313	Six Sigma and Lean Operations	
MS 4323	Simulation Applications in Business	
MS 4333	Project Management	
MS 4353	Service Operations Management	
MS 4363	Quality Management and Control	
MS 4383	Predictive Operational Analytics	
MS 4543	Supply Chain Management	
MS 4913	Independent Study in Management Science	
MS 4933	Internship in Management Science	
MS 4953	Special Studies in Management Science	
STA 3003	Applied Statistics	
STA 3313	Experiments and Sampling	
STA 4133	Introduction to Programming and Data Management in SAS	



Code	Title	Credit Hours
STA 4753	Time-Series Analysis	
STA 4803	Statistical Quality Control	
Total Credit Hours		18

Course List

To declare a Minor in Management Science, obtain advice, and seek approval of substitutions for course requirements, students must consult with their academic advisor.