

# Master of Science in Supply Chain Management (MSSCM)

## Curriculum

### Master of Science in Supply Chain Management Required Courses

Code	Title	Units
ACCT 502	Managerial Control Systems	1.5
DAT 500N	Prescriptive Analytics	1.5
DAT 561	Introduction to Python and Data Science	3
MGT 558	Managing the Innovation Process	1.5
OB 561	Negotiation and Conflict Management	1.5
MGT 560F	Professional Business Communication	1.5
OB 565	Leading Change	1.5
SCOT 500D	Project Management	3
SCOT 500E	Supply Chain Risk Management	1.5
SCOT 500F	Advanced Topics in Logistics and Supply Chain Management	1.5
SCOT 500M	Supply Chain Analytics: Stochastic Models	1.5
SCOT 521	Operations and Supply Chain Management Industry Seminar	0
SCOT 558	Advanced Operations Strategy	3
SCOT 559	Managing Business Process Outsourcing for Competitive Advantage	1.5
SCOT 572	Strategic Quality Management	1.5
SCOT 573	Operations Management in the Service Industry	1.5
SCOT 576	Foundations of Supply Chain Management	1.5
SCOT 577	Information Technology and Supply Chain Management	1.5
SCOT 554	Operations Analytics	3

### Elective Requirements

- Students must complete at least 1.5 credits from any Olin 500-level course. Students must meet the requirements to take the course.

### Experiential Requirements

- Students must complete at least 1.5 credits from an experiential course.

Code	Title	Units
MGT 551E	Internship, Business and Application	1.5
SCOT 501P	Boeing Center Supply Chain Practicum	1.5