

MASTER'S DEGREES IN SUPPLY CHAIN MANAGEMENT

Track Electives

Electives

The subjects listed below are recommended. Students may select other subjects with the approval of the advisor.

Strategy Track

SCM.251	Supply Chain Financial Analysis	9
SCM.253	Case Studies in Supply Chain Financial Analysis	6
15.025	Game Theory for Strategic Advantage	9
15.011	Economic Analysis for Business Decisions	9
15.401	Managerial Finance	9
15.521	Accounting Information for Decision Makers	6
15.535	Business Analysis Using Financial Statements	9
15.900	Competitive Strategy	9
15.904	Strategy and the CEO	6

Supply Chain Track

SCM.261[J]	Case Studies in Logistics and Supply Chain Management	6
SCM.266	Freight Transportation	6
SCM.270	Current Challenges in Supply Chain Management	2
SCM.283	Humanitarian Logistics	6
SCM.284	Humanitarian Logistics Project	6
SCM.289	E-Commerce and Omnichannel Fulfillment Strategies	6
SCM.290	Sustainable Supply Chain Management	6
SCM.291	Procurement Fundamentals	6
SCM.293[J]	Urban Last-Mile Logistics	6
SCM.294	Digital Supply Chain Transformation	6
SCM.295	Supply Chain Study Trek	1
SCM.301	Independent Study: Supply Chain Management	
SCM.302	Independent Study: Supply Chain Management	
15.762[J]	Supply Chain Analytics	12
15.763[J]	Supply Chain: Capacity Analytics	6
1.266	Supply Chain and Demand Analytics	6
15.769	Operations Strategy	9

Analytics Track

1.200[J]	Transportation: Foundations and Methods	12
15.071	The Analytics Edge	12
15.774	The Analytics of Operations Management	12
15.871	Introduction to System Dynamics	6
15.872	System Dynamics II	6
15.873	System Dynamics for Business and Policy	9
15.C57[J]	Optimization Methods	12
IDS.145[J]	Data Mining: Finding the Models and Predictions that Create Value	6
IDS.147[J]	Statistical Machine Learning and Data Science	12
IDS.305[J]	Business and Operations Analytics	6
IDS.333[J]	System Design and Management for a Changing World: Tools	6
IDS.334[J]	System Design and Management for a Changing World: Projects	6
IDS.338[J]	Multidisciplinary Design Optimization	12

Leadership & Management Track

SCM.287[J]	Global Aging & the Built Environment	12
15.286	Communicating with Data	6
15.386	Leading in Ambiguity: Steering Through Strategic Inflection Points	6
15.390	Entrepreneurship 101: Systematic Approach to New Venture Creation	12
15.768	Management of Services: Creating Value for Customers, Employees, and Investors	9
15.777	Healthcare Lab: Introduction to Healthcare Delivery in the United States	15
15.784	Operations Laboratory	9
15.915	Business Strategies for a Sustainable Future	9