

MASTER OF SCIENCE SUPPLY CHAIN MANAGEMENT

Receive hands-on training from supply chain experts across numerous industries. Learn how goods move across the world, negotiate business deals and become more confident in analyzing and solving the complex problems you'll face while working in this exciting global business field.

KEY CONCEPTS

- Demand planning strategies
- Forecasting and MRP
- Global transportation management
- Inventory management
- Lean Six Sigma
- Manufacturing quality control
- Procurement analytics
- Project management
- Risk analytics
- Supplier portfolio management
- Sustainability

INDUSTRY-SPECIFIC TOOLS

- Blockchain
- Bloomberg Supply Chain Risk Management
- Llamasoft Network Design
- Microsoft Project
- Resilinc
- SAP ERP Supply Chain Management
- SAS

VALUABLE PROGRAM BENEFITS



Lean Six Sigma Yellow Belt (ICYB) Certification

Obtain this certification by completing the degree program and meeting all requirements set by the International Association for Six Sigma Certification.



Supply Chain Simulation

Gain exposure to supply chain scenarios and learn how to manage the complex projects you'll encounter in your career.



Use In-Demand Business Technology

Use cutting-edge tools, including blockchain technology and SAS, to identify trends, forecast consumer behavior and improve operations.

PROGRAM DETAILS

STEM ELIGIBLE PROGRAM

2 OR 3
SEMESTERS

30
CREDITS

WHO SHOULD APPLY

Recent college graduates who are sharp problem-solvers with strong communication skills and want to successfully negotiate with business partners to improve supply chain processes.

\$76k

**Median annual salary for
logisticians in the U.S.**
(Bureau of Labor Statistics, 2020)

48%

**Manufacturing employers planning
to hire MSSCM job candidates**
(GMAC, 2019)

93%

**Job placement rate of supply
chain management students three
months after graduating**
(Universal Logistics Holdings)

POTENTIAL JOB TITLES

- Supply chain consultant
- Inventory control specialist
- Logistician
- Strategic sourcing or procurement analyst
- Global supply chain associate
- Risk management analyst

“Most companies look for individuals who have a master’s degree because it gives them an idea of what an individual is capable of and how well they can fit into the company’s culture. I pursued my master’s degree at Smith so i could become more knowledgeable before entering into the workplace.”

— Michelle Dsilva, MS Supply Chain Management '19, Regional Fulfillment Analyst at Danfoss

GRADUATES' JOB PLACEMENTS

amazon.com



Walmart



Deloitte

StanleyBlack&Decker

EXPERT, WORLD CLASS FACULTY



Martin Dresner

- President of the Air Transport Research Society.
- Expert in air transport policy and logistics management.



Phil Evers

- Editor of the Journal of Business Logistics
- Expert in logistics systems, inventory management and intermodal transportation.

LEARN MORE

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**ROBERT H. SMITH
SCHOOL OF BUSINESS**