Master of Science in Global Supply Chain Management—MS(GSCM)

The MS Global Supply Chain Management program builds on Krannert’s core strengths in operations, supply chain management, and business analytics to provide students with skills that will well position them for a career in managing global supply chains. In addition to courses that will develop contextual knowledge and problem solving skills, the program provides unique global project experience. The program includes students from Krannert’s global university partners, enabling a sharing of internship and work experiences.

Program Highlights:

- The MS Global Supply Chain Management program is STEM designated. Successful graduates of the program may be eligible for STEM OPT extension.

- A wide selection of courses developed by Krannert faculty who teach in the school’s elite Operations programs.

- International partnerships across a global supply chain with Tianjin University (China), Indian Institute of Management Udaipur (India), and Shanghai Jiao Tong University (China) brings unique global perspective and experience to the students.

- Option for either Spring or Fall start allows for program flexibility.

- Faculty directed summer Experiential Learning projects give students unique learning experience by working in international teams to apply classroom knowledge to the real world.

Contact
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Krannert School of Management Master’s Programs
Purdue University—Krannert School of Management

Krannert.Purdue.edu/masters
MS GLOBAL SUPPLY CHAIN MANAGEMENT

PLACEMENT DATA
MS Global Supply Chain Management

EMPLOYERS:
Recent Graduate Placements
Accenture Strategy
Apple
A.T. Kearney
Cummins
KraftHeinz
McKinsey & Co.
Mercedes Benz
And more...

Curriculum 30 total required credits

**Required Core Courses** (17 credits)
- GSCM Electives (8 credits)
- General Business Electives (5 credits)

1st Year

**Fall Semester (18-mo. program only)**
GSCM or General Business Electives
Intro to Operations Management

**Spring Semester**
Intro to Operations Management
Supply Chain Analytics
Supply Chain Management
GSCM Elective(s)
General Business Elective(s)

**Summer Semester**
Experiential Learning
or Internship

2nd Year

**Fall Semester**
Logistics
Strategic Sourcing and Procurement
Global Supply Chain Management
GSCM Elective(s)
General Business Elective(s)

**GSCM Elective Options**
- Manufacturing Planning & Control
- Six Sigma & Quality Management
- Python Programming
- Data Mining
- Big Data
- Competitive Strategy
- Production Scale Big Data Implementation
- Using R for Analytics
- Predictive Analytics
- Developing a Global Business Strategy
- Statistical & Machine Learning
- Project Management
- Management of Service Operations
- Management of Healthcare Operations
- Sustainable Operations
- Management of Organizational Data
- Strategic Management
- Optimization Modeling with Spreadsheets
- Advanced Business Analytics
- Spreadsheet Modeling and Simulation
- Negotiations in Organizations

**General Business Elective Options**
- Pricing Strategy and Analysis
- International Financial Management
- Strategic Management
- Industrial Relations
- Business Marketing
- Advanced Corporate Finance
- Marketing Analytics
- Digital and Social Media Marketing
- Leadership
- Investments
- Advanced Business Analytics
- Data-Driven Marketing
- Managing Behavior in Organizations
- Using R for Analytics
- Financial Management
- Accounting for Managers
- Organizational Development
- Compensation and Reward Systems
- Design Social Networks and Engagements
- Portfolio Management
- Human Resource Management
- Brand Management
- Marketing Research
- New Product Development

RANKINGS

- #2 Supply Chain & Logistics (World)
  Eduniversal (Best-Masters.us)
- #8 Supply Chain & Logistics (U.S.)
  U.S. News & World Report
- #12 Graduate Supply Chain Program
  Gartner's North American Rankings

“In three words I would describe the Krannert experience as relevant, engaging and intellectually stimulating. There is an abundance of networking opportunities. The onus is on the individual, and if done correctly it can be very rewarding. I also had unique opportunities to hear from corporate leaders on the future of supply chain technology. It was very eye-opening.”

Asmita Parashar, ’18 MS GSCM