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

The 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 certified. Graduates are 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

Krannert MBA & MS Office
765.494.0773
gokrannert@purdue.edu

Krannert.Purdue.edu/masters
**Curriculum** 30 total required credits

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

- **Fall Semester (14-mo. program only)**
  - GSCM or General Business Electives

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

- **Summer Semester**
  - Experiential Learning
  - or Internship

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

- **GSCM Elective Options**
  - Project Management
  - Management of Service Operations
  - Management of Healthcare Operations
  - Sustainable Operations
  - Optimization Modeling with Spreadsheets
  - Manufacturing Strategy
  - Data Mining
  - Management of Organizational Data
  - Six Sigma & Quality Management
  - Developing a Global Business Strategy
  - Advanced Business Analytics
  - Spreadsheet Modeling and Simulation
  - Manufacturing Planning and Control
  - Management Information Systems

- **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

"My experience at Krannert has been incredible. Every professor I have had class with has dedicated a lot of time and effort to ensure students are learning and advancing their business knowledge. And they are also involved in student organizations and events as well. The staff is extremely supportive as well. Anytime I needed help or had any concerns about internships and jobs, the staff was always available to answer my questions and ensure I was developing as a business professional.

Milind Patel, ’17 MS Global Supply Chain Management

---

**RANKINGS**

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