



GLOBAL SUPPLY CHAIN MANAGEMENT

MASTER OF SCIENCE IN GLOBAL SUPPLY CHAIN MANAGEMENT

The MS Global Supply Chain Management program builds on our 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.

DEGREE EARNED	LENGTH	FORMAT	AVERAGE AGE	FEES
Master of Science	18-month program beginning in August or 10-month program beginning in January	Full-Time 3 or 4 semesters 30 credit hours minimum	25-27 Avg work experience: 3-8 years	View Current Rates

PROGRAM HIGHLIGHTS

- Regional corporate networking opportunities financially supported in part by the program.
- Blockchain workshop led by expert faculty.
- Partnership with the Dauch Center for the Management of Manufacturing Enterprises (DCMME) for experiential learning opportunities.
- Professional Development Paid Opportunities: AWS Certification, Tableau Data Visualization Certification, SAS Certification, CSCMP conference registration, and more.
- 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.
- Faculty directed summer Experiential Learning projects give students unique learning experience by working in international teams to apply classroom knowledge to the real world.
- Option for either Spring or Fall start allows for program flexibility.

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MASTERS IN SUPPLY CHAIN
MANAGEMENT IN THE WORLD

QS World University Rankings, 2022

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SUPPLY CHAIN / LOGISTICS

US News & World Report, 2022

MORE INFORMATION

Krannert Graduate Programs Office | 765.494.0773 | gokrannert@purdue.edu
krannert.purdue.edu/masters/global-supply-chain-management



PLACEMENT PROFILE

MS Global Supply Chain Management

SALARY

Average Base: \$84,667
Hiring Bonus: \$13,167

EMPLOYERS

Amazon
Bar Bakers
Bolloré Logistics
Boston Scientific
Chemlock Nutrition
Chowbus
Christian Dior
CMA-CGM
Cummins
Eastman
io Group
Micron
Nike (China)
Puma
Rivian
And many more...

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SUPPLY CHAIN / LOGISTICS

US News & World Report, 2022

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MASTERS IN SUPPLY CHAIN MANAGEMENT IN THE WORLD

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MASTER'S PROGRAMS

GLOBAL SUPPLY CHAIN MANAGEMENT

CURRICULUM

30 total required credits

Required Core Courses: 16 Credits

GSCM Electives: 8 Credits

General Business Electives: 6 Credits

Core Courses

- Experiential Learning or Internship ***
- Global Supply Chain Management
- Introduction to Operations Management
- Logistics
- Supply Chain Analytics
- Supply Chain Management
- Strategic Sourcing and Procurement

*** If students opt to participate in an Internship in lieu of the Experiential Learning, registration for MGMT 661 will be in the final fall semester and not during the summer.

GSCM Elective Options

- Advanced Business Analytics***
- Ethical & Sustainable Operations
- Management of Organizational data
- Management of Service Operations
- Manufacturing Planning and Control
- Manufacturing Strategy and Process Innovation
- Project Management
- Python Programming
- Using R for Analytics

***Students may not register for MGMT 670 Business Analytics as the content too closely aligns with MGMT 568. Please take MGMT 672 (Advanced Business Analytics) as an alternative.

General Business Elective Options

- Accounting for Managers
- Analyzing Unstructured Data
- Big Data
- Data Mining
- Financial Management
- Financial Modeling
- Investments
- Marketing Management
- Negotiations in Organizations
- Portfolio Management
- Pricing Strategies and Analysis
- Strategic Management
- Web Data Analytics

The layout of electives on this document serves as a planning guide for students. Please note: All courses and course scheduling is subject to change.

For more information and a sample plan of study visit purdue.university/MSGSCM-plan-of-study



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
MSGSCM '18