Supply Chain and Operations Management

PhD PROGRAMS

The Krannert School of Management's Supply Chain and Operations Management doctoral program studies management concerns of design, decision-making and implementation of operating systems. Although manufacturing and supply chain systems receive primary emphasis, other areas of study include operating systems to provide services or information.

Unique Features

- Programs use an analytical, operations-research, model-oriented approach
- Programs are ranked in top 5 by U.S. News & World Report and Bloomberg Business Week magazines
- Coursework includes rigorous classes in economics, operations research and industrial engineering
- Students develop teaching skills under faculty guidance. Before graduation, all students have the opportunity to demonstrate their teaching ability
- Students are affiliated with the Global Supply Chain Management Initiative and the Purdue Center for International Business Education and Research, whose programs provide intellectual and financial resources to support supply chain and operations management



I want to help each student identify their strengths and interests in research.

— Susan Lu, Associate Professor of Management, Supply Chain and Operations Management



Krannert School of Management

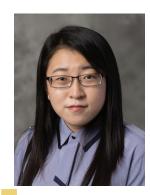
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Student profile (what we look for in applicants)

Applicants should have a rigorous background in engineering, applied mathematics and/or operations research. Work experience in supply chain and operations management is very desirable. A strong work ethic is essential.

Plan of Study

The program of study is designed to achieve two goals: help each student develop into a first-class researcher, and help each student develop teaching skills and gain teaching experience in operations management.



Jianing Li Supply Chain and Operations Management PhD Student

What we get here is interdisciplinary and advanced knowledge for our research. And I really appreciate the academic atmosphere among the whole school. This is a wonderful program for anyone who wants to pursue a career in academia or industry.

krannert.purdue.edu/programs/phd/ program-details/operations-management.php



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