

OPERATIONS MANAGEMENT CONCENTRATION (B.COM.) (15 CREDITS)

Offered by: Management (Desautels Faculty of Management)

Degree: Bachelor of Commerce

Program credit weight: 15

Program Description

Operations Management is concerned with the design, planning, control, coordination, and improvement of business processes, systems, and resources integral to the creation of the firm's products and services. Emphasizing quantitative analysis and cross-functional thinking, the Operations Management concentration provides training on traditional as well as emerging operations strategies, concepts, models, and techniques that are essential to any firm in today's competitive marketplace. Operations management graduates find career opportunities in a variety of industries and fields including consulting, manufacturing, distribution, retail, transportation, health care, and public sector, among others.

Note: For information about Fall 2025 and Winter 2026 course offerings, please check back on May 8, 2025. Until then, the "Terms offered" field will appear blank for most courses while the class schedule is being finalized.

Required Courses (6 credits)

Expand allContract all

Course	Title	Credits
MGSC 373	Operations Research 1.	3
MGSC 431	Operations and Supply Chain Analysis.	3

Complementary Courses (9 credits)

9 credits from the following:

Expand allContract all

Course	Title	Credits
MGSC 372	Advanced Business Statistics.	3
MGSC 403	Introduction to Logistics Management.	3
MGSC 404	Foundations of Decision Analytics.	3
MGSC 416	Data-Driven Models for Operations Analytics.	3
MGSC 417	Project Operations and Risk Management.	3
MGSC 434	Topics in Operations Management 1	3
MGSC 488	Sustainability and Operations.	3

or approved courses in other areas or faculties.