

PLAN YOUR MAJOR

Operations & Supply Chain Management (OSCM)

MARQUETTE UNIVERSITY
BUSINESS

The curriculum is built around applied learning and a comprehensive understanding of Operations and Supply Chain Management (OSCM) processes and further supported by internships. This "Top Ten" program is designed to encourage: critical thinking, analytics, problem solving, communication, business writing, technical knowledge and skills needed for positions ranging from entry level positions to leadership development programs.

INTRO CLASS TO MAJOR:

OSCM 3001 OPERATIONS AND SUPPLY CHAIN MANAGEMENT

Prereq: soph. standing

MAJOR COURSE REQUIREMENTS (27 credits) :

- **OSCM 4010 MANUFACTURING, PLANNING AND CONTROL** Prereq: OSCM 3001
- **OSCM 4997 CAPSTONE IN INTEGRATED SUPPLY CHAIN STRATEGY** Prereqs: OSCM 3001 and Sr. standing; OSCM 4010 and one additional course from OSCM 4020, OSCM 4025 or OSCM 4040.

THREE OF THE FOLLOWING ELECTIVES

One of which must be OSCM 4020, OSCM 4025, or OSCM 4040

- OSCM 4005 DIGITAL SUPPLY CHAIN TECHNOLOGIES Prereq: OSCM 3001
- OSCM 4015 SUPPLY CHAIN SERVICE & CUSTOMER MANAGEMENT Prereq: OSCM 3001
- **OSCM 4020 QUALITY AND PROCESS MANAGEMENT** Prereq: OSCM 3001
- **OSCM 4025 PURCHASING AND SUPPLY MANAGEMENT** Prereq: OSCM 3001
- **OSCM 4035 SUPPLY CHAIN SUSTAINABILITY & RISK MANAGEMENT** Prereq: OSCM 3001 E
- **OSCM 4040 GLOBAL LOGISTICS MANAGEMENT** Prereq: OSCM 3001 Int'l
- OSCM 4045 GLOBALIZATION AND GLOBAL OPERATIONS Prereq: OSCM 3001 Int'l
- **OSCM 4060 SUPPLY CHAIN ANALYTICS** Prereq: OSCM 3001 A
- OSCM 4065 ARTIFICIAL INTELLIGENCE IN SUPPLY CHAIN Prereq: OSCM 3001
- **OSCM 4080 APPLIED PROCUREMENT** Prereqs: OSCM 3001 and consent of instructor
- OSCM 4082 APPLIED LEAN SIX SIGMA Prereqs: OSCM 3001 and consent of instructor
- OSCM 4085 APPLIED LOGISTICS Prereqs: OSCM 3001, OSCM 4040, OSCM 4060, and consent of instructor
- OSCM 4931 TOPICS IN OPERATIONS AND SUPPLY CHAIN MANAGEMENT Prereq: OSCM 3001
- **INSY 4053 PROJECT MANAGEMENT** Prereq: INSY 3001 or consent of instructor
- **MANA 3034 NEGOTIATION** Prereq: Jr. Standing

FOUR ADDT'L UPPER DIVISION BUSINESS ELECTIVES*

(3000/4000 level business courses) *replace with another business major's Requirements and Electives if applicable

OPERATIONS AND SUPPLY CHAIN MANAGEMENT

CONTACTS:

General Inquiries
Kelly Wesolowski

Center for Supply Chain Management
Dr. Marko Bastl

Student Organization
OSCM Student Chapter: *Abigail Noone*

LINKS:



MAJOR OVERVIEW



BULLETIN

UPCOMING EVENT:

OSCM Club Meeting
Wed., April 2 at 5 PM
OB303

AN APPROVED INTERNSHIP IS REQUIRED FOR THE OSCM MAJOR

OSCM 3986 (Summer) and OSCM 4989 (Fall/Spring) do not count as an OSCM elective, but can count towards the upper-division business elective requirement.

KEY:

Bold Course = Option in Fall 2025 / **A** = Analytics Structured Elective / **E** = Ethics Structured Elective
Int'l = International Business Course