

# Operations and Supply Chain Management, Minor

**Chairperson: Mark Barratt, Ph.D.**

Department of Management website (<http://business.marquette.edu/departments/management/>)

**Business minors are not available to students in the College of Business Administration.**

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 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. New curriculum additions include Supply Chain Sustainability, Risk Management and Digital Supply Chain Technology.

## Minor in Operations and Supply Chain Management

### Required Courses

Code	Title	Hours
BUAD 2100 or ACCO 1030	Accounting and Finance Fundamentals for Non-Business Majors Principles of Financial Accounting	3
ECON 1001 or ECON 1103	Introduction to Economics Principles of Microeconomics	3
OSCM 3001	Operations and Supply Chain Management	3
Statistics <sup>1</sup>		3-4
Two of the following:		6
OSCM 4005	Digital Supply Chain Technologies	
OSCM 4010	Manufacturing Planning and Control	
OSCM 4015	Service Management	
OSCM 4020	Quality and Process Management	
OSCM 4025	Purchasing and Supply Management	
OSCM 4035	Supply Chain Sustainability	
OSCM 4040	Global Logistics Management	
OSCM 4045	Globalization and Global Operations	
OSCM 4060	Supply Chain Analytics	
OSCM 4065	Supply Chain Risk and Resilience	
OSCM 4080	Applied Procurement	
OSCM 4082	Applied Lean Six Sigma	
OSCM 4085	Applied Logistics	
OSCM 4931	Topics in Operations and Supply Chain Management	

**Total Credit Hours:**

**18-19**

<sup>1</sup> BUAD 1560 Introduction to Statistics and Business Analytics, COMM 1700 Communication Statistics and Analysis, MATH 1700 Modern Elementary Statistics, MATH 4710 Mathematical Statistics, MATH 4720 Statistical Methods, MEEN 3426 Engineering Statistics, SOCI 2060 Social Statistics or SOCI 2060H Honors Social Statistics may be used to satisfy the statistics requirement.

#### Note:

- A grade of C or better must be earned in each course.
- Only one course may transfer in for the operations and supply chain management minor; the assistant dean in the College of Business Administration must approve any transfer of credits.

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