

# **OPERATIONS MANAGEMENT**



## Undergraduate Degree

The Southwestern College operations management program is committed to preparing future professionals for roles that are now, and projected to be, in demand. From careers in quality assurance to purchasing, the SC online operations management program provides the foundation you need. Instructors are industry experts who bring real-world experience and application to the virtual classroom setting. Learners experience courses in six-week sessions at an accelerated rate in order to earn their degree more quickly.

## **Applied Learning**

Hands-on experience through real-life scenarios

## **Credit Awarded From**

- Prior college
- Work/Life Experience
- Military

- Exams (CLEP, DSST)

# Flexible Six-week online classes

**Expert Instruction** Learn from practicing professionals

## About Southwestern College

Southwestern College Professional Studies offers practical online degree programs focused on an enhanced learner experience, provided by a regionally accredited, 130+ year old non-profit institution. Each learner can expect: hands-on counselors to help you navigate your program requirements; generous transfer credits to reduce your overall cost and time to completion; progressive, nationally recognized programs; accessible student resources to minimize the stress of degree completion; and small class sizes with experienced, practicing faculty to facilitate interaction and ensure your academic success.



# **Bachelor of Science in Operations Management**

## **Core Major Requirements**

•	OMGT304	Principles of Operations Management
•	OMGT315	Operations Logistics Management
•	OMGT325	Operations Workforce and Performance Management
•	OMGT415	Integrated Supply Chain Management
•	OMGT423	Operations Risk Management
•	OMGT444	Project Management
•	BSAD415	Negotiation and Conflict Resolution
•	BSAD490	Essential Economics of Business
•	HRD 323	Finance for Non-Financial Managers
•	ISM 465	Data Acquisition and Analytics
•	ISM 475	Data Visualization and Reporting
•	BQM 305	Principles of Quality Management
•	OMGT497	Operations Management Capstone

### **Required Prerequisites**

- MASC110 Statistics and Probability
- **MASC115** College Algebra

#### **Recommended Electives**

- ACCT325 Managerial Accounting
- BSAD494 Marketing
- **BQM 325** Quality Through Effective Teams
- **BQM 367** LEAN Principles and Applications
- COT 330 **Microsoft Office Applications**

### **General Education Requirements**

#### **Basic Skills**

- CORE110 Information Literacy
- ENGL101 Composition 1
- ENGL102 Composition 2
- COM 125 Speech
- MASC110 Statistics and Probability or
  - MASC115 College Algebra

#### Ethical Reasoning

HUM 201 **Ethics** 

#### Disciplinary Perspectives

- Natural Science (3 or more credit hours)
- Social Science (3 or more credit hours)
- Humanities (3 or more credit hours)
- The Arts (3 or more credit hours)
- Other Cultures (3 or more credit hours)

#### Capstone

• CAPS495 (Senior capstone or major capstone course - 3 credit hours)

## **Graduation Requirements**

- 1. Complete all foundation and major courses with an overall GPA of 2.0
- 2. Complete a minimum of 124 credit hours, with at least 60 hours at a bachelor's degree-granting institution
- 3. Complete at least 30 credit hours with a C average or above from Southwestern College

## **Program Description**

Operations that meet or exceed customers' and other stakeholders' expectations are critical to both service and manufacturing organizations' success. This is especially true in increasingly complex domestic and global environments. Realizing this goal requires effective leadership and management from those with operations-specific knowledge and skills. The Bachelor of Science in operations management program provides learners the opportunity to develop competencies in operations management practices some of which include logistics management, workforce and performance management, quality and risk management, supply chain management, negotiation and conflict resolution, and data analysis and reporting. Emphasis is also placed on operations management as an organizational strategy and the ethical, legal, and socially responsible behaviors expected of operations managers. Throughout the program, learners are offered opportunities to explore the application of operations management in different service and manufacturing industries, and they select one type of organization and/or industry as a focus for their Capstone project. Graduates have practical, marketable operations management knowledge and skills grounded in industry-accepted theories and practices to help them enter and/ or progress in a competitive job market, while building a solid theoretical foundation for potential graduate studies.

# **Admission Requirements**

- 1. Applicants must be graduates of an accredited high school or have completed a GED®
- 2. Minimum GPA of 2.0

All degree requirements are subject to change. Please see the Southwestern College Catalog for the most current degree requirements. All course descriptions can be found online at ps.'sckans.edu