

MANAGEMENT (MG)

MG 105. Organizational Management. 3 Credits.

This course provides an introduction to the principles of management, covering concepts such as organizations, leadership, and supply chain management. This course prepares students to better understand the management and operations of organizations by integrating management concepts with the student's professional and academic interests. Students may not receive credit for both MG 210 and MG 105. For non-business majors/minors only.

Offered: Every year, Spring

UC: Breadth Elective, University Curriculum Ele

MG 210. Essentials of Management and Organizational Behavior. 3 Credits.

This course provides an introduction to the functions and processes of management. It provides a foundation for managerial thinking, analysis and application. Emphasis is on the foundations of managing organizations.

Offered: Every year, All

MG 211. Operations Management. 3 Credits.

The nature of competition is not between companies but rather between supply chains. This course focuses on the operations in a supply chain framework. Students develop a sophisticated understanding of supply chain perspectives and learn to analyze operational decisions using quantitative models. Topics may include, but are not limited to: purchasing, forecasting, inventory, capacity-planning and information technology.

Prerequisites: Take EC 271 EC 272 MA 206 MA 275 MA 285 or PS 206.

Offered: Every year, All

MG 211H. Honors Operations Management. 3 Credits.

This course provides an introduction to the concepts and processes underlying operations management. The course emphasizes how quantitative models and methods can be used to enhance the decision-making process. Operations managers transform human, physical and technical resources into goods and services. Topics include operations systems design, capacity planning, job scheduling, inventory control, project planning, facilities location and layout, total quality management, and forecasting.

Prerequisites: Take EC 271 or EC 272.

Offered: As needed

MG 240. Software Applications for Business. 3 Credits.

The course instructs students on the importance of using data to empower informed business decisions. Using Excel, Access and SQL, the course focuses on both the conceptual and technical aspects of designing systems to help managers turn raw data into information.

Prerequisites: Take MG 210.

Offered: Every year, Fall and Spring

MG 260. Power and Politics of Leadership. 3 Credits.

The central theories and strategies of leadership within an organizational context are reviewed. Individual expectations and values are considered in terms of their impact upon leading other organizational members. Recent leadership research, practice and experience are examined as a challenge for leaders of the 21st-century business organization.

Prerequisites: Take MG 210.

Offered: As needed

MG 300. Special Topics. 3 Credits.

Prerequisites: Take MG 210.

Offered: As needed

MG 301. Group and Virtual Team Processes. 3 Credits.

Students gain advanced knowledge of best practices related to effective group processes. This course provides a hands-on, experiential approach to the development of personal and interpersonal competencies that prepare students to excel at working in cross-functional as well as multicultural teams. Contemporary issues related to groups such as virtual teaming also are explored.

Prerequisites: Take MG 210.

Offered: Every year, Fall and Spring

MG 302. Human Resource Management. 3 Credits.

This course introduces students to the principles, policies and practices related to human resource management. Students examine various HRM topics such as employee development, engagement, employment relations and law, compensation, recruitment and staffing, which they will likely deal with as future HRM managers and leaders.

Prerequisites: Take MG 210.

Offered: Every year, Fall and Spring

MG 306. Staffing: Recruitment, Selection and Placement. 3 Credits.

In this course, students learn how to design and carry out various staffing activities effectively within labor market and legal constraints. Staffing activities include recruitment (whom to recruit, where and when to recruit, and how to recruit); selection (whom to hire and why); and placement (in which jobs, at what time, and in what career progressions).

Prerequisites: Take MG 302.

Offered: Every year, Fall

MG 311. Advancing Employment Relations. 3 Credits.

The objective of this course is to enable students to evaluate HR policies against principles of employment law and labor relations. Students learn about laws and policies designed to protect equal employment opportunities (e.g., civil rights, disabilities and family leave) and compensate employees for occupational injuries and illnesses. The impact of management on labor relations and the development of managerial approaches to achieve labor-management cooperation are discussed using an ethics and social responsibility lens.

Prerequisites: Take MG 302.

Offered: Every year, Spring

MG 312. Sports Management (SPS 312). 3 Credits.

This course offers an opportunity for students to gain information and understanding of the various practices and procedures associated with sport administration and management. Organizational structure, management decisions and challenges, as well as career opportunities at the professional, intercollegiate, interscholastic, youth and community sport levels are explored. The areas of sports tourism, sport management agencies and sport facility and event management are analyzed in terms of their impact on the management and business of sports.

Prerequisites: Take MG 210.

Offered: Every year, Fall and Spring

MG 315. Self Management. 3 Credits.

This course presents an intensive assessment of an individual's personal, psychological makeup so as to increase the ability to manage personal and interpersonal experiences. The premise for the course rests on the assumption that effective management of others begins with management of oneself.

Prerequisites: Take MG 210.

Offered: As needed

MG 320. Emotional Intelligence in the Workplace. 3 Credits.

This course provides the student with an understanding and appreciation of the role of emotional intelligence in everyday living and in particular, in the development of the leadership phenomenon. Topics include: 1) Why study emotional intelligence; 2) anatomy of emotions; 3) emotional intelligence and self-management; 4) the role of emotional intelligence in business and in leadership development; 5) education for emotional literacy; and 6) assessing one's own levels of emotional intelligence. Lectures, case studies, personal assessments and small group activities are the essential methodology for this course.

Prerequisites: Take MG 210.

Offered: As needed

MG 321. Decision Making for Managers. 3 Credits.

This course focuses on improving managerial decision making and problem-solving skills through the development and use of qualitative and quantitative methods. Extensive use of Excel is emphasized.

Prerequisites: Take MG 210 MG 211.

Offered: Every year, Fall and Spring

MG 335. Project Management. 3 Credits.

This course introduces students to the profession of project management. All project management knowledge areas as well as experiential learning activities using project management best practices will be covered. Special emphasis is on increasing awareness of leadership, deliverable execution and the latest advancements in technical relevance in project management technology. This includes an overview of the triple constraint, work breakdown structures, scope management & Earned Value Management.

Prerequisites: Take MG 210 MG 211.

Offered: Every year, Fall and Spring

MG 340. Supply Chain Logistics and Technology. 3 Credits.

Delivering goods and services in the most efficient and effective way is through supply chain management. This course provides a detailed view of supply chain management with a focus on logistics. Students develop a deeper skills set needed for decision making in supply chain management. Topics may include: supplier management, logistics, supply chain inventory, risk management, sustainability, supply chain technology (ERP) systems and customer relationships.

Prerequisites: Take MG 211 or IER 360.

Offered: Every year, Spring

MG 341. Service Operations Management. 3 Credits.

This course examines the management of services, focusing on both the strategic and operational aspects of designing new services, assessing and improving service quality, improving the efficiency and effectiveness of service processes, and how new technologies can be integrated into service operations to help achieve these objectives.

Prerequisites: Take MG 211 or IER 360.

Offered: Every year, Fall

MG 342. Supply Chain Analytics. 3 Credits.

This course focuses on several key supply chain functions and provides hands-on learning to help students understand and analyze data that may be available for the supply chain. The design aspect of supply chain is emphasized. Modeling and deriving insights are facilitated through the extensive use of an Excel-based approach.

Prerequisites: Take MG 211 or IER 360.

Offered: Every year, Fall

MG 345. Training and Development. 3 Credits.

Today's ever-changing global marketplace is marked by continual advancements in technologies and associated management processes. In response, HR professionals must create learning environments to expand the knowledge-based capacities of organizations. In this course, students learn how to conduct needs assessments, how to design effective training and development programs to meet those needs and how to evaluate the returns to investments in training and development against organizational goals.

Prerequisites: Take MG 302.

Offered: Every year, Fall

MG 355. Compensation and Benefits. 3 Credits.

This course provides students with an understanding of compensation and salary administration in both private and public settings. Additional topics include performance management, pay for performance, employee benefits and overall employee satisfaction. This course provides students with the introduction to compensation analysis skills along with an understanding of best practices in implementing an effective total compensation program in an organization.

Prerequisites: Take MG 302.

Offered: Every year, Spring

MG 399. Independent Study In Management. 3 Credits.

Study designed jointly by student and sponsoring faculty. Permission of adviser and chair required.

Offered: As needed, All

MG 402. Management Senior Seminar. 3 Credits.

This course is the culminating course in the management major, which develops students as whole managers and leaders capable of applying and excelling at technical, human, and conceptual skills. Students exhibit the skills needed to analyze, integrate, and communicate information both in written and oral formats. Students will apply concepts and theory relevant to organizational and individual management. Students will think critically when solving organizational issues while being mindful of technology, relevant research, and practical application.

Prerequisites: Take MG 301 MG 302 MG 321 MG 335.

Offered: Every year, Spring

MG 488. Management Internship. 3 Credits.

This student-in-residence program includes work experience under the joint supervision of a sponsoring faculty and practicing manager or business owner. Approval of a sponsoring faculty member, the department chair and the assistant dean is required. This course is graded on a pass/fail basis.

Prerequisites: Take MG 210 or MG 211.

Offered: Every year, All

MG 490. Field Projects. 3 Credits.

Students work individually or in teams under the supervision of a faculty member on a field-based problem or project for a for-profit or nonprofit business. For juniors and seniors; faculty adviser and permission of chair required.

Prerequisites: MG 210 MG 211;

Offered: As needed

MG 499. Independent Research (formerly GM 490). 1-6 Credits.

Second semester juniors and seniors who wish to pursue a subject in greater depth than is possible in a regular class or to study a subject not covered in the management program may pursue up to six hours of independent study. Approval of a sponsoring faculty, the department chair and the dean is required.

Offered: As needed