MANAGEMENT (MGMT)

Any experimental courses offered by MGMT can be found at:

registrar.iastate.edu/faculty-staff/courses/explisitngs/ (http://www.registrar.iastate.edu/faculty-staff/courses/explisitngs/)

Courses primarily for undergraduates:

MGMT 310: Entrepreneurship and Innovation

(Cross-listed with ENTSP). (3-0) Cr. 3. F.S.

Prereq: Sophomore classification

Review of the entrepreneurial process with emphasis on starting a new business. How to analyze opportunities, develop an innovative product, organize, finance, market, launch, and manage a new venture. Deals with the role of the entrepreneur and the importance of a business plan. Speakers and field project.

MGMT 313: Feasibility Analysis and Business Planning

(Cross-listed with ENTSP). (3-0) Cr. 3. F.S.

Prereq: MGMT 310

Developing an idea for a new business venture, conducting a feasibility study, researching the potential market, analyzing the competition, and writing a formal business plan. Basic business functions are discussed in terms of their application to conducting feasibility analysis and writing a business plan for an entrepreneurial venture.

MGMT 320: Corporate Entrepreneurship, Innovation and Technology Management

(Cross-listed with ENTSP). Cr. 3. Repeatable, maximum of 2 times. F.S. *Prereq: MGMT 310*

Entrepreneurial approaches aimed at the identification, development and exploitation of technical and organizational innovations, the management of new product or process developments, and the effective management of new ventures in the context of mid-size to large corporations in manufacturing as well as in service industries. Development of an awareness and understanding of the range, scope, and complexity of issues related to the creation of a corporate environment that is supportive of entrepreneurial endeavors as well as to gain insights concerning the effective implementation of technological and organizational innovations in corporate settings.

MGMT 367: International Entrepreneurship

(Cross-listed with ENTSP). (3-0) Cr. 3.

Prereq: Sophomore classification

The essentials of operating an entrepreneurial firm in an international environment. Topics include understanding the role of entrepreneurship in economic development, starting and developing a business in an international market, financing international ventures, international management issues and exchange rates.

Meets International Perspectives Requirement.

MGMT 370: Management of Organizations

(3-0) Cr. 3. F.S.SS.

Prereq: ECON 101 or ECON 102

A management functions approach is used to explain what managers do in organizations; how they deal with external constituents, how they structure their companies, and how they deal with employees. A contingency approach is used as a framework for understanding how to increase the effectiveness and efficiency of organizations in today's dynamic, highly competitive business environment.

MGMT 371: Organizational Behavior

(3-0) Cr. 3. F.S.

Prereq: Sophomore classification

The study of individual attributes, interpersonal relations, and employee attitudes in organizations. Instructional emphasis is placed on how management concepts such as reward systems, job design, leadership, teams, etc., can be used to manage employee attitudes and behavior.

MGMT 372: Responsible Management and Leadership in Business (3-0) Cr. 3. F.S.

Prereq: PHIL 230

Professional responsibilities of executives in terms of personal conduct and individual integrity, executive leadership style and values, formal organizational ethics policies, board and chief executive leadership roles, governance reform and ethics, corporate social responsibility, stakeholder management, strategies for sustainable development, pursuit of societal and corporate goals, and the manager as architect of corporate values and culture.

MGMT 410: Social Entrepreneurship

(Cross-listed with ENTSP). (3-0) Cr. 3. F.S.

Prereq: Sophomore classification

Introduction to issues related to the role of social entrepreneurship in helping to solve social problems, including innovation, opportunity recognition, planning and the launch of new non-profit organizations.

MGMT 414: International Management

(3-0) Cr. 3. F.S.

Prereq: MGMT 370 or MGMT 371

The nature and economic role of the multinational firm and entrepreneurial ventures, including the impact of legal, political, and cultural variables upon firm performance and managerial activity; case studies illustrate interdependent nature of functional areas of business projected across national boundaries.

MGMT 471: Personnel and Human Resource Management

(3-0) Cr. 3. F.S.

Prereq: MGMT 371

Recruitment and selection, utilization, and development of people in organizations. Examination of each personnel function; interrelationships among the functions.

MGMT 472: Management of Diversity

(3-0) Cr. 3. F.S.

Prereq: Junior classification

One of the most crucial problems in organizations today is the management of diversity. Attempts to define the difference between equal employment opportunity/affirmative action, which has a legal basis, and diversity which has an educational basis. Organized around the concepts of: (1) cultural diversity and cultural unity; (2) development of skills and tools to manage diversity; and (3) structure of diversity development programs in organizations. Meets U.S. Diversity Requirement

MGMT 478: Strategic Management

(3-0) Cr. 3. F.S.SS.

Prereq: ACCT 285, FIN 301; MGMT 370 or MGMT 371; MKT 340, SCM 301 and senior classification

Strategy formulation, implementation, and evaluation and control in today's organizations. Emphasis is on strategic planning and decision making using the case method and/or projects.

MGMT 485: Trends in Entrepreneurship

(Cross-listed with ENTSP). (3-0) Cr. 3. F.S.SS. *Prereq: ENTSP 310*

A broad examination of historical, literary, and business perspectives on entrepreneurship. The entrepreneurial process is studied by examining the role of individuals, new ventures, and established organizations in the discovery, evaluation, and exploitation of economic opportunities. Emphasis is placed on tracing the evolution of entrepreneurship theories over time, as well as analyzing current trends related to the study of entrepreneurship.

MGMT 490: Independent Study

Cr. 1-3. Repeatable. Prereq: senior classification, permission of instructor

Courses primarily for graduate students, open to qualified undergraduates:

MGMT 502: Organizational Behavior

(3-0) Cr. 3. F.

Prereq: Enrollment in MBA program or departmental permission Understanding human behavior in organizations and the nature of sustainable organizations from a managerial perspective. Special emphasis is placed on how individual differences, such as perceptions, personality, and motivation, influence individual and group behavior in organizations and on how behavior can be influenced by job design, leadership, groups, and the structure of organizations.

MGMT 503: Professional Responsibility in Business and Society (3-0) Cr. 3.

Prereq: Enrollment in MBA program or department permission, ACCT 501, FIN 501, MGMT 502, MKT 501

Ethical and social responsibilities of top managers in corporations. Topics include stakeholder management, corporate social responsibilities, strategies for sustainable development, pursuit of societal and corporate goals, board and chief executive leadership roles, governance reform and ethics, and executive leadership style and values. The presentation of course concepts is facilitated by the use of cases, discussion scenarios, and ethical dilemmas.

MGMT 504: Strategic Management

(3-0) Cr. 3.

Prereq: Enrollment in MBA program or departmental permission, ACCT 501, FIN 501, MGMT 502, MKT 501

Critical analysis of case studies in strategic management with an emphasis on integrative decision making. Strategy implementation in light of the global, legal, economic, cultural, and political contexts of business.

MGMT 522: Negotiation and Conflict Resolution Cr. 3.

Theory and practice of negotiation in a variety of settings, while focusing on understanding the behavior of individuals, groups and organizations in the context of competitive situations. Team work and team building is integrated to better understand interdependent relationships and processes.

MGMT 525: Human Resource Management Analytics

Cr. 3.

Prereq: Enrolled in the MBA or other master's program in the College of Business

An organization's competitive advantage resides in the talent and commitment of its people. This course is designed to provide students with an overview of human resources management and is designed to provide students with fundamentals for understanding how managers should staff organizations, train and develop their employees, and understand compensation systems. Moreover, as organizations now collect a myriad of data, this course will train students to make sense of that data to determine whether or not an organization's selection procedures are effective, whether or not to invest more/less money into training and develop programs, and whether or not its compensation structure facilitates satisfied and committed employees. Performance management, managing careers, and mentoring also are important to job performance and career satisfaction and will be discussed.

MGMT 530: Leadership and Conflict Resolution

(3-0) Cr. 3.

Prereq: Enrollment in the MRED or instructor permission.

Introduction to the theory and practice of leadership and negotiation. Emphasis on the science of influencing and resolving conflict, and securing an agreement between two or more interdependent parties. Behavior of individuals, groups, and organizations in the context of demanding situations.

MGMT 566: Entrepreneurship and New Business Creation

(3-0) Cr. 3.

Prereq: Graduate classification or permission of instructor.

The essentials of starting and operating a new business. Topics include current research on entrepreneurial perspective, starting and developing a new business, financing the venture, managing the growing firm, and special issues.

MGMT 567: International Entrepreneurship

(3-0) Cr. 3.

Essentials of operating an entrepreneurial firm in an international environment. Topics include international entrepreneurship, starting and developing a business in an international market, financing international ventures, international management issues, exchange rates, and culture.

MGMT 570: Managing Employee Attitudes and Behaviors

(3-0) Cr. 3. F.SS.

Prereq: MGMT 371 or MGMT 502 or PSYCH 450

Advanced topics germane to the management of individuals and groups over their work lives; sustained work commitment, motivation and job/ career satisfaction, absenteeism, turnover, stress, leadership and career development (e.g., career ladders, mentoring).

MGMT 571: Seminar in Personnel and Human Resources Management (3-0) Cr. 3. S.

Prereq: MGMT 371 or MGMT 502 or SOC 420

Topics and issues in personnel management with a focus on the management of human resources in organizations. Current personnel practices, philosophies, and behavioral science research.

MGMT 572: Personality and Management

(3-0) Cr. 3.

Prereq: Graduate standing or permission of instructor

Personality and individual differences have significant implications for human resource management, organizational behavior and strategic management. Research has shown that these characteristics affect many core management topics including motivation, leadership, and decision making. Surveys the literature relating personality and individual differences to management and organizations. Students will complete a wide variety of personality assessments and get their results, and reflect on how personality and individual differences can be practically relevant in the modern work environment.

MGMT 581: Contemporary Topics in Strategy

(3-0) Cr. 3. F.

Prereq: MGMT 504 or permission of instructor

Discussion of concepts and techniques used in long range strategic planning. Examination of planning practices in business and not-for-profit organizations. Topics include environmental scanning, industry analysis, forecasting, corporate and competitive strategies, and tactics.

MGMT 582: Corporate Governance and Top Management

(Cross-listed with ACCT). (3-0) Cr. 3.

Prereq: MGMT 503 or permission

Duties, structure, and functioning of top management teams and corporate boards of directors. CEO/board tenure and succession planning, top management compensation, board committee composition, assessment of CEO and board performance, theories of corporate governance, management of the corporate strategic agenda, governance codes, international governance, and chairman/CEO duality. Case studies and contemporary issues discussed.

MGMT 583: Strategic Management of Innovation

(3-0) Cr. 3.

Prereq: MGMT 504 or permission of instructor

Critical analysis and discussion of cases focused on strategic management of innovation. Assessment of a firm s innovative capabilities and competitive dynamics to manage innovative processes. Practical applications through emphasis on implementation including internal corporate venturing, management of the corporate R&D function, and institutionalization of innovation.

MGMT 590: Special Topics

Cr. 1-3. Repeatable. F.S.SS. Prereg: Permission of instructor

For students wishing to do individual research in a particular area of management.

Courses for graduate students:

MGMT 601: Philosophy of Science

(3-0) Cr. 3.

Prereq: enrollment in the PhD program

This course provides a philosophical introduction to the theoretical and empirical development of scientific knowledge. It focuses on a variety of basic problems common to the social sciences: the nature of explanation, the structure of theories, forms of knowledge, scientific laws, nature of theory and ethics. The purpose of the course is to help doctoral students define a research context by addressing the purposes, assumptions and primary components of scientific inquiry.

MGMT 602: Organizational Theory

(3-0) Cr. 3.

Prereq: enrollment in the PhD program

This seminar involves the examination of the core theories and perspectives in organizational theory, as well as their applications and extensions. This material addresses the fundamental rationale for organizations in modern society, basic processes of organizing and organizational structure, a consideration of inter-organizational relationships and the external environment, and a variety of factors that help determine organizational effectiveness.

MGMT 603: Strategic Management of Technology and Innovation (3-0) Cr. 3.

Prereg: MGMT 601

This course will offer a critical review of organizational decision making with respect to technology and innovation. Students will learn how technological change can alter the basis of competition; how competitive strategy drives technology investment decisions; how market-orientation should be the other backbone of technological innovation; and best practices of organizing and managing the new product development process to achieve strategic goals.

MGMT 604: Seminar in Organizational Behavior

(3-0) Cr. 3.

Prereq: enrollment in the PhD program

The purpose of this seminar is to introduce behavioral science literature relevant to the study of behavior in organizational settings. The course will focus on the individual's role within organizations and cover topics such as individual differences, motivation, leadership, decision-making. Learning, risk taking, interpersonal relations, etc. Both theoretical and empirical contributions will be examined, with emphasis on integration of diverse theoretical perspectives.

MGMT 605: Seminar in Strategic Management

(Cross-listed with ENTSP). Cr. 3. Alt. F., offered odd-numbered years. Critical review of theory and research in the field of strategic management. Introduction to representative conceptual and empirical research. Review theories that provide the foundation for management research, and review current research in associate research streams. The review will cover fundamental questions in strategy.

MGMT 606: Historical Foundations of Entrepreneurship Research

(Cross-listed with ENTSP). Cr. 3.

Prereq: Enrollment in the PhD Program

Seminal readings, theoretical perspectives, and historical roots of Entrepreneurship research. A broad variety of core foundational theories, perspectives, and approaches are discussed.

MGMT 607: Current Topics in Entrepreneurship Research

(Cross-listed with ENTSP). Cr. 3. Alt. S., offered even-numbered years. *Prereq: Enrollment in the doctoral program* Current theoretical perspectives and methodological approaches in entrepreneurship research. Current entrepreneurship research is inherently interdisciplinary such that we will draw on insights from scholars across a range of disciplines.

MGMT 608: Human Resources Management Theory & Research Cr. 3. S.

Advanced research seminar in human resources management. The scope and coverage of the seminar is designed to representatively reflect the important content areas in the field, and the major theoretical and empirical contributions in each area. The seminar will be decidedly research focused with discussions concentrating on critical reviews and evaluations of existing work, and the identification of potential directions for theory development and future research. Through reading assignments, weekly papers, and the development of a theoretical paper, students should gain an appreciation for the current status of theory and research, and begin to articulate major issues and challenges facing the field of human resources management.

MGMT 650: Research Practicum I

(1-0) Cr. 1.

Prereq: enrollment in the PhD program

Preparation of a research manuscript to be submitted to a peer-reviewed academic journal. Students will work with a faculty mentor on a research project.

MGMT 651: Research Practicum

(1-0) Cr. 1.

Prereq: enrollment in the PhD program

Preparation of a second research manuscript to be submitted to a peer-reviewed academic journal. Although students work under the supervision of a faculty mentor, the students will take independent responsibility for the research project.

MGMT 699: Dissertation

Cr. 1-12.

Prereq: Graduate classification, permission of dissertation supervisor Research.