493 Field Experience

Fall, Spring. 1 to 10 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open only to juniors or seniors in Lyman Briggs School.

Experiential learning related to the public or private practice of science and technology.

MANAGEMENT

MGT

Department of Management The Eli Broad College of **Business and The Eli Broad Graduate School of Management**

293 **Cooperative Education for Business** Students

Fall, Spring. 1(1-0) A student may earn a maximum of 3 credits in all enrollments for this course. Interdepartmental with Marketing and Supply Chain Management; Accounting; Economics; Finance; Hospitality Business. Administered by Department of Marketing and Supply Chain Management. R: By permission of the Department only.

Integration of pre-professional educational employment experiences in industry and government with knowledge and processes taught in the student's academic program. Educational employment assignment approved by the Department of Marketing and Supply Chain Management.

Managing Human Resources and Organizational Behavior Fall, Spring, Summer. 3(3-0) R: Open only

to juniors or seniors in the College of Business and to students in programs for which MGT 315 is a catalog-listed requirement. Not open to students in The School of Hospitality Business. SA: MGT 310

Formulation and administration of human resource policies in the business enterprise. Personnel planning, job analysis and evaluation, staffing. Compensation and labor relations. Employee safety. Training, development, and performance appraisal. Issues of diversity and ethics.

Management Skills and Processes 325

Fall, Spring, Summer. 3(3-0) R: Open only to juniors and seniors in programs for which MGT 325 is a catalog-listed requirement. SA: MGT 302

Managerial skills and processes in goal-directed

409 **Business Policy and Strategic** Management

Fall, Spring, Summer. 3(3-0) R: Open only to seniors in the College of Business. Not open to students in The School of Hospitality Business.

Techniques for building and maintaining consistent and effective policy and strategy. Major functions within a firm. Strategic integration, ethics, and international competition.

411 **Organizational Staffing**

Fall. 3(3-0) P:M: (MGT 315 or concurrently) R: Open only to juniors or seniors in The Éli Broad College of Business. Not open to students in The School of Hospitality Busi-

Job and organizational analysis. Personnel planning, recruitment, selection and placement. Employment interviewing and testing. Validation of selection procedures, equal opportunity employer (EEO) guidelines, and affirmative action, Issues and diversity of ethics.

Compensation and Reward Systems

Compensation and Reward systems
Spring. 3(3-0) P:M: (MGT 315 or concurrently) R: Open only to juniors or seniors in
The Eli Broad College of Business. Not open to students in The School of Hospitality Business.

Designing compensation systems. Job evaluation, internal and external equity. Pay-for-performance plans and financial incentives. Wage and salary surveys. Benefits administration. Diversity and ethical considerations.

Personnel Training and Development

Spring. 3(3-0) P:M: (MGT 315 or concurrently) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in The School of Hospitality Business.

Designing and implementing training and development programs. Career stages and career planning. Needs analysis. Experimental design and program evaluation. Learning theories. Issues and diversity of

Diversity in the Workplace

Fall. 3(3-0) P:M: (MGT 315 or concurrently) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in The School of Hospitality Busi-

Problems experienced by racial, ethnic, physically disabled, and other minorities in work organizations. Awareness training for managers. Ethical issues.

Capstone for Management Majors (W)

Fall, Spring. 3(2-2) P:M: (MGT 315 or concurrently) R: Open only to seniors in the Human Resource Management or General Management major.

Topics in management and organizational behavior.

490 Independent Study

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to juniors or seniors. Approval of department.

Supervised program of independent library research designed to supplement classroom study.

491 Special Topics in Human Resource Management

Spring of even years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. P:M: (MGT 315 or concurrently) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in The School of Hospitality Business.

Topics in human resource management such as advanced organizational behavior, managing labor relations, organizational development, and organizational theory and design.

804 International Management

Spring of even years. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of de-

Management challenges and roles in a multinational business. Strategic planning in global firms, managing people in international organizations, leadership, and the future of international management.

Special Topics in Management

Spring of even years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department. SA: MGT 815

Organizational behavior, organizational theory and design, human resource management, and strategic management.

810 **Human Resource Management for General Managers**

Fall. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Human resource management functions performed by all managers. Design, administration, and evaluation of human resource activities. Needs assessment, program implementation and evaluation, information management and decision support, and international human resource management.

811

Human Resource Staffing Spring. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Scientific, legal, and administrative issues in the selection, placement, and promotion of individuals in organizations. Job analysis, recruitment, testing, interviewing, performance appraisal, and affirmative

813 **Human Resource Training**

Spring. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Planning, implementing, and evaluating training programs. Career stages and career planning. Matching individual and organizational development

Managing Internet Commerce 821

Spring. 3(3-0) RB: Familiarity with a web browser. R: Open only to graduate students in the College of Business or approval of department. Not open to students with credit in MGT 820.

Managing Internet access and use. Evolution, infrastructure, technology and governance of the Internet. Commercial applications of the Internet. New business opportunities. Security of transactions. Legal issues.

Human Resource Compensation 822

Fall. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Application of compensation principles to organizational objectives. Strategic use of compensation systems for attracting, motivating, and retaining employees. Managerial aspects of paying employees at all organizational levels.

824 **Management and Organizational** Behavior

Spring. 3(3-0) R: Open only to students in Business Management of Manufacturing, non-business masters students, or doctoral students in all majors. SA: MGT 806

Micro and macro models of organizational behavior applied to the management of people, group processes, and organization design. Motivation, diversity, leadership, group performance, organization structure and culture.

831 Managing Power, Empowerment, and Involvement

Fall. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Assessment and evaluation of power and empowerment in organizations. High-involvement management and organizational effectiveness. Ethical issues in the use of power and empowerment as managerial tools.

Negotiation and Conflict Management 832

Spring. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Negotiation and bargaining to manage people and interpersonal relations. Developmental processes, stages, and types of conflict. Conflict management and resolution

840 Leadership and Team Management

Fall, Spring. 3(2-2) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Development of leadership abilities through readings and laboratory application.

842 **Change Management and Evaluation**

Spring of even years. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of de-

Analysis and management of the change process in Micro- and macro-organizational organizations. interventions.

852 **Entrepreneurship: New Business** Planning and Initiation

Fall. 3(3-0) P:M: (MBA 824) R: Open only to graduate students in the College of Business or approval of department.

Assessment of the viability of a business idea. Development of market and the state of the viability of a business idea.

velopment of market analysis, project strategy, and plan to initiate the business. Identification and analysis of factors critical to new business financing and success.

871 **Business Processes and Strategies**

Summer. 3(3-0) Summer: Exec Dev Center. RB: Undergraduate degree in accounting. R: Open only to Master of Science students in Accounting and Business Processes.

Organizational goals, design, and control of the global business enterprise. Strategies for creating value and sustaining competitive advantage across the firm's value chain.

Change Management

Spring. 2(2-0) R: Open only to students in the Master of Science in Logistics and the Master of Science in Manufacturing and Innovation.

Role and process of organizational change management. Types of change, identifying need for change, and change management process.

890 Independent Study

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to graduate students in Business. Approval of department.

Faculty-supervised independent study.

Seminar in Organizational Research Methods

Spring. 3(3-0) R: Open only to Ph.D. students.

Methods for scientific research in the areas of organizational behavior, personnel and organizational theory. Theory building, hypothesis formation and testing, reliability theory, construct validity, external validity, research design.

Seminar in Organizational Behavior

Fall of even years. 3(3-0) R: Open only to Ph.D. students.

Directed readings on the behavior of individuals within organizations. Theory and empirical research on perception, decision-making, work motivation, work attitudes, leadership and group dynamics.

Seminar in Organizational Theory

Fall of odd years. 3(3-0) RB: (MGT 906) R: Open only to Ph.D. students.

Formal organizations viewed as rational, natural and open systems. Survey of contemporary theory and empirical research.

Seminar in Human Resource 909 Management

Spring of odd years. 3(3-0) R: Open only to Ph.D. students.

Classic and current empirical research. Job analysis, personnel selection, training, and incentive

910 Seminar in Strategic Management

Fall of even years. 3(3-0) R: Open only to Ph.D. students.

Review of recent research literature. Topics include developments in strategic types, identification of strategic groups, strategy formulation, implementation, and decision making.

Applied Regression Models in Business Research

Spring. 3(3-0) Interdepartmental with Statistics and Probability. RB: (STT 430 or STT 441) or equivalent R: Open only to doctoral students in Business Administration.

Seminar on design and analysis of regression-based statistical models. Modeling issues arising in business research.

Doctoral Dissertation Research

Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to Ph.D. students in Management.

Doctoral dissertation research.

MARKETING AND SUPPLY CHAIN MANAGEMENT

MSC

Department of Marketing and Supply Chain Management The Eli Broad College of **Business and The Eli Broad Graduate School of Management**

293 Cooperative Education for Business Students

Fall, Spring. 1(1-0) A student may earn a maximum of 3 credits in all enrollments for this course. Interdepartmental with counting; Economics; Finance; Management; Hospitality Business. R: Approval of department.

Integration of pre-professional educational employment experiences in industry and government with knowledge and processes taught in the student's academic program. Educational employment assignment approved by the Department of Marketing and Supply Chain Management.

Managerial Marketing Fall, Spring, Summer. 3(3-0) R: Open only to juniors or seniors in the Eli Broad College of Business. Not open to students in The School of Hospitality Business, SA: ML 300. MTA 300 Not open to students with credit in MSC 327.

Analysis and strategic integration of buyer behavior, segmentation, positioning, demand analysis, information, pricing, promotion, channels, product policies, and ethics in consumer, reseller, industrial, and service markets.

302 **Consumer and Organizational Buyer** Behavior

Fall, Spring, Summer. 3(3-0) P:M: (MSC 300) R: Open only to juniors or seniors in the Eli Broad College of Business or Food Industry Management major. SA: ML 302, MTA 302

Application of consumer behavior principles to customer satisfaction, market planning, and marketing mix decisions. Ethical, diversity, and international

Introduction to Supply Chain 303 Management

Fall, Spring, Summer. 3(3-0) R: Open only to juniors or seniors in the Eli Broad College of Business and to students in programs for which MSC 303 is a catalog-listed requirement. Not open to students in The School of Hospitality Business. SA: MGT 303, ML 303, MTA 303

Objectives, processes, and functions of supply chain management activities including procurement, manufacturing, and logistics. The role of supply chain processes in creating competitive advantage with respect to quality, flexibilty, lead-time, and cost.

Supply Chain Management

Fall, Spring, Summer. 4(4-0) P:M: (MSC 303) R: Open only to juniors or seniors in The Eli Broad College of Business or the Business-Supply Chain Management cog-nate in the Applied Engineering Sciences major.

Supply chain operating practices and principles. Strategies for customer service, quality, procurement, manufacturing, logistics, and integrated supply chain management.