FAMILY AND CHILD ECOLOGY

FAMILY PRACTICE

515. Health Care in Underserved Areas
Fall of even numbered years. 2 to 3 credits.
Interdepartmental with the Department(s) of Family Medicine.
R: Graduate-professional students in colleges of Human and Osteopathic Medicine.
QP: FMP 602

516. Migrant Worker Health Care
Spring. 2 to 4 credits. May reenroll for a maximum of 8 credits.
Interdepartmental with the Department(s) of Family Medicine.
R: Graduate-professional students in colleges of Human and Osteopathic Medicine. Health beliefs, patient attitudes, economic situations and medical problems of migrant agricultural workers. Introduction to occupational medicine in the agricultural sector.
QP: FMP 602

517. Introduction to Sports Medicine
Fall. 2(2-0) Interdepartmental with the Department(s) of Osteopathic Medicine.
R: Graduate-professional students in colleges of Human and Osteopathic Medicine.
Course: Introduction to sports medicine. Medical problems of and prevention of common sports injuries and responsibilities. Nutrition, exercise physiology and sports psychology. Emphasis on family practice approach to sports medicine.
QP: FMP 602

518*. Sports Medicine II
Spring. 1(0-2)
FMP 517 R Grad Prof Stud in College of Human and Osteopathic Medicine Students in College of Nursing.
The course is intended to provide the medical student or graduate intern with an awareness of common sports injuries. Drugs, nutrition, exercise physiology and sports psychology. Emphasis on family practice approach to sports medicine.
QP: FMP 602

528. Primary Care in Developing Countries
Fall of odd numbered years. 2(2-0)
R: Graduate-professional students in colleges of Human and Osteopathic Medicine.
Practical skills for medical problem solving in developing countries: physician experiences, cross-cultural training, instruction of health workers, resource allocation, coping with special challenges, e.g., malnutrition.
QP: FMP 602

607*. Ambulatory Care Clerkship
Fall, Spring, Summer. 1 to 3 credits. Interdepartmental with the Department(s) of Medicine, Pediatrics. P: FMP 602 R: Graduate Professional Students in College of Human Medicine. Outpatient experience, lasting an equivalent of 36 half days and extending over a minimum of 26 weeks. Continuous and comprehensive patient care under supervision of appropriate physicians.
QP: FMP 602 QA: FMP 607 PHD 607 MED 607

610*. Family Practice clerkship
Fall, Spring, Summer. 6 to 12 credits in increments of 6 credits. May reenroll for a maximum of 6 credits.
QP: FMP 602 QA: FMP 610

612*. Inpatient Clerkship in Family Practice
Fall, Spring, Summer. 6 to 12 credits in increments of 6 credits. May reenroll for a maximum of 6 credits.
P: FMP 602 R: Grad Professional students in College of Human Medicine. Supervised experience in hospitals, outpatient clinics, villages and medical research centers in developing countries.
QP: FMP 602 QA: FMP 615

617*. Sports Medicine Clerkship
Fall, Spring, Summer. 6 to 12 credits in increments of 6 credits. May reenroll for a maximum of 6 credits.
P: FMP 602 R: Grad Professional students in College of Human Medicine. Clinical elective experience concentrating on the primary care of athletes and sports medicine. Involves care of acute and chronic sports injuries; mostly of college level athletes.
QP: FMP 602 QA: FMP 617

FINANCE AND INSURANCE

311*. Financial Management
Fall, Spring, Summer. 3(3-0)
P: ACC 202 or ACC 250 or ACC 251H or HRI 302. R: Open only to juniors and seniors in the College of Business and in programs that list FI 311 as a catalog requirement.
QP: ACC 202 OR ACC 250 OR ACC 251H OR HRI 302 QA: FI 311
FINANCE AND INSURANCE

331*. Principles of Risk Management and Insurance
Fall, Spring. 3(3-0)
F: SIT 315. R: Open only to majors in the College of Business.
QP: SIT

413*. Management of Financial Institutions
Fall, Spring. 3(3-0)
P: SIT 311. R: Open only to majors in the College of Business.
Management, decision making and policy formulation for depository and non-depository financial institutions. Emphasis on commercial banking, with attention also to S&Ls, credit unions and non-bank financial institutions.
QP: FI 391 QA: FI 492

414*. Advanced Business Finance
Fall. 3(3-0)
F: FI 312; FI 413 or concurrently. R: Open only to seniors in the College of Business.
Advanced financial management of business firms. Theoretical and case applications that integrate capital budgeting, taxation, financial structure, mergers and acquisitions, international business, working capital management, and ethical considerations.
QP: FI 392 FI 4920 CONCURRENTLY. QA: FI 493

434*. Life and Health Insurance
Spring. 3(3-0)
P: SIT 315, FI 311. R: Open only to majors in the College of Business.
Economics of life and health insurance in the United States, with international comparisons. Actuarial models, underwriting, marketing, and taxation. Diversity issues such as gender-based underwriting and the financial impact of AIDS.
QP: SIT 315 FI 391

451*. International Financial Management
Fall. 3(3-0)
P: SIT 311 and MTA 310 or EC 340. R: Open only to seniors in the College of Business.
The course covers the management of multinational business firms. Theoretical and applied coverage of international capital budgeting, capital structure, cash management, and exchange rate risk. Ethical considerations.
QP: FI 391 QA: FI 430

455*. Computer Applications for Financial Modeling
Fall, Spring. 3(3-0)
P: FI 311, MTA 317 or SIT 422 or SIT 422. R: Open only to majors in the College of Business.
Application of personal and mainframe computers and software to corporate, personal, and international financial analysis.
QP: FI 391 MTA 317 QSTT 4220R QA: FI 496

478*. Investment Strategies and Specialized Markets
Fall, Spring, Summer. 3(3-0)
P: FI 312. R: Open only to majors in the College of Business.
QP: FI 392 QA: FI 491 FI 494

480*. Independent Study
Fall, Spring, Summer. 1 to 3 credits. R: Open only seniors in Financial Administration. Approval of department.
Supervised independent study of special topics in finance or insurance.
QA: FI 495

817*. Financial Decision Models
Spring. 3(3-0) Interdepartmental with the Department(s) of Accounting.
P: FI 889 R: Graduate or PPA Business MBA or PPA Management and application of computerized financial models in finance, accounting, and control activities. Use of financial planning software on personal and mainframe computers. Emphasis on models in case analysis.
QP: FI 888 QA: FI 817

850*. Risk Management for Commercial and Public Entities
Spring. 3(3-0)
R: Graduate Business
Application of risk management techniques to businesses and public entities. Analysis of exposures, risk management alternatives, and their social, legal and economic implications. Cost/benefit analysis of decisions.
QP: FI 850

861*. International Financial Management
Fall. 3(3-0)
P: FI 889 R: Graduate Business
Financial management in an international environment including capital budgeting, capital structure decisions, cash management, foreign currency markets and exchange rate risk management; ethical and tax considerations.
QP: FI 858

870*. Financial Markets and Strategies
Spring. 3(3-0)
P: FI 874 R: Graduate or PPA Business MBA or PPA
Theories concerning domestic and international financial markets and instruments. Effects of risk and maturity on prices. Special focus on managing business and portfolio risk and returns with options and futures.
QP: FI 871 QA: FI 870

872*. Advanced Managerial Finance
Fall, Spring. 3(3-0)
P: FI 889 R: Graduate Business
Advanced management and financing of corporate assets and long-term financial policies. Financial planning and control using financial theory and management techniques and applied in an international setting. Use of business cases.
QP: FI 888 QA: FI 872 FI 873

874*. Introduction to Investments
Fall, Spring. 3(3-0)
P: FI 889 or equivalent R: Graduate or PPA Business MBA or PPA
QP: FI 888 QA: FI 874

875*. Bank Management
Spring. 3(3-0)
P: FI 889 R: Graduate Business
The nature, structure and management of commercial banks. Focus on products and services offered, risks, policies and strategies, both domestically and internationally.
QP: FI 888 QA: FI 878

889*. Managerial Finance
Fall, Spring. 3(3-0)
P: ACC 800 or equivalent R: Graduate or PPA Business MBA or PPA
Managerial finance covering short, intermediate- and long-term problems. Financial planning and control using financial theory and management techniques. Applications in both domestic and international settings.
QP: ACC 839 QA: FI 889

890*. Special Problems
Fall, Spring. 1 to 3 credits. May reenroll for a maximum of 6 credits.
R: Graduate Business Approval of Department
Independent study of special topics in finance or insurance.
QA: FI 890

990*. Theory of Finance
Fall. 3(3-0)
R: Ph.D. students or approval of Department
Introduction to the theoretical foundation of the firm. Theoretical models dealing with capital structure, cost of capital, dividend policy and pricing.
QA: FI 990

991*. Corporate Finance Theory
Spring of odd-numbered years. 3(3-0)
P: FI 990 R: Ph.D. students Business Approval of Department
The theoretical foundations of corporate finance, recent empirical research in capital structure, dividend policy, and agency theory.
QA: FI 999 QA: FI 991

992*. Investment Theory
Spring of even-numbered years. 3(3-0)
P: FI 990 R: Ph.D. Business Finance Approval of Department
Theoretical and empirical basis for investments. Topics include market efficiency, stochastic processes, option pricing, efficient set mathematics, inter-temporal asset pricing and arbitrage pricing theory.
QP: FI 990 QA: FI 992

993*. Finance Workshop
Fall. 3(3-0)
P: FI 990 R: Ph.D. Finance Business Approval of Department
Critical evaluation of original research papers by faculty and students.
QA: FI 990

999*. Doctoral Dissertation Research
Fall, Spring, Summer. 1 to 24 credits. May reenroll for a maximum of 99 credits.
R: Ph.D. students Business Finance and Insurance
QA: FI 999

FISHERIES AND WILDLIFE

FW

190*. Introduction to Fisheries and Wildlife
Fall. 1(1-0)
Fisheries and wildlife history, philosophy and management in the context of conservation ethics.
QA: FW 190

203. Resource Ecology
Fall, Spring. 3(3-0)
Basic concepts of ecology which provide a foundation for examining environmental problems and their solutions.
QP: BOT201 NS142

205. Principles of Fisheries and Wildlife Management
Spring. 3(3-0)
Characteristics of the fish and wildlife resources. Ecological and societal factors influencing the management of fish and wildlife. Management techniques.
QA: FW 305