

**Descriptions—Family Medicine  
of  
Courses**

**650. Principles of Family Medicine II**  
Spring. 1 to 20 credits. A student may earn a maximum of 20 credits in all enrollments for this course.  
P: FM 640. R: Open only to graduate-professional students in the College of Osteopathic Medicine upon completion of Units I and II.  
Continuation of FM 640.  
QP: FM 652, PHM 520 QA: FM 672, FM 682

**FAMILY PRACTICE FMP**

**Department of Family Practice  
College of Human Medicine**

**515. Health Care in Underserved Areas**  
Fall of even-numbered years. 2 to 3 credits. Interdepartmental with Family Medicine.  
R: Graduate-professional students in colleges of Human and Osteopathic Medicine.  
Professional, economic, and personal issues confronting the physician practicing in medically underserved areas. Impact of practice location, federal programs, changing patterns of practice, health maintenance organizations.

**516. Migrant Worker Health Care**  
Summer. 1 to 2 credits. A student may earn a maximum of 8 credits in all enrollments for this course. Interdepartmental with Family Medicine.  
R: Open only to 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.

**517. Introduction to Sports Medicine**  
Fall. 2(2-0) Interdepartmental with Family Medicine.  
R: Graduate-professional students in colleges of Human and Osteopathic Medicine.  
Causes, diagnosis, treatment, and prevention of common sports injuries. Drugs, nutrition, exercise physiology and sports psychology. Emphasis on family practice approach to sports medicine.

**518. Sports Medicine II**  
Spring. 1(0-12)  
P: FMP 517 R: Open only to graduate-professional students in College of Human Medicine, and College of Osteopathic Medicine and graduate students in College of Nursing.  
This is a continuation of FMP 517. Introduction to Sports Medicine, where practicums and demonstrations expand on students' knowledge from classroom lecture in FMP 517; multidisciplinary aspects of sports medicine through direct observations

**520. Primary Care in Developing Countries**  
Spring of even-numbered years. 2(2-0)  
R: Open only to 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.

**580. Special Topics in Family Practice**  
Fall, Spring, Summer. 2 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course.  
R: Graduate-professional students in colleges of Human and Osteopathic Medicine.  
Exploration of special aspects of family practice. Possible examples include ethnicity and aging, clinical nutrition, sports medicine, death and dying, health care of women, research methods in primary care.

**602. Clinical Medicine in the Community**  
Fall, Spring, Summer. 6 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course.  
P: Completion of preclinical curriculum. R: Open only to graduate-professional students in College of Human Medicine.  
Data gathering with formulation and presentation of plans for patients. Assessment of readiness for clinical clerkships. Exposure to community hospitals and ambulatory settings.  
QA: FMP 602

**610. Family Practice Clerkship**  
Fall, Spring, Summer. 6 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course.  
P: FMP 602. R: Open only to graduate-professional students in College of Human Medicine.  
Experience in family practice in diverse settings. Primary, continuing and comprehensive care.  
QP: FMP 602 QA: FMP 610

**612. Inpatient Clerkship in Family Practice**  
Fall, Spring, Summer. 6 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course.  
P: FMP 602. R: Open only to graduate-professional students in College of Human Medicine.  
Demonstration of the role of the family physician in hospital settings. Management of consultations and referrals.  
QP: FMP 602 QA: FMP 612

**613. Clinical Research in Rural Practice**  
Fall, Spring, Summer. 4 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course.  
P: FMP 602. R: Open only to graduate-professional students in College of Human Medicine.  
Investigation of clinical topics in rural family practice. Application of survey and epidemiologic research methods. Use of clinical data.  
QP: FMP 602 QA: FMP 613

**615. Medical Care in Developing Countries**  
Fall, Spring, Summer. 6 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course.  
P: FMP 602. R: Open only to graduate-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. A student may earn a maximum of 12 credits in all enrollments for this course.  
P: FMP 602. R: Open only to graduate-professional students in College of Human Medicine.  
Primary care aspects of sports medicine. Care of acute and chronic sports injuries, mostly of college level athletes.  
QP: FMP 602 QA: FMP 617

**619. Ambulatory Care Clerkship**  
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 15 credits in all enrollments for this course. Interdepartmental with Medicine and Pediatrics.  
P: FMP 602. R: Open only to graduate-professional students in College of Human Medicine.  
Continuous and comprehensive patient care under supervision of appropriate physicians.  
QP: FMP 602 QA: FMP 607

**FINANCE AND INSURANCE FI**

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

**311. Financial Management**  
Fall, Spring, Summer. 3(3-0)  
P: ACC 202 or ACC 230 or ACC 251H or HRI 302.  
R: Open only to juniors and seniors in the College of Business or in programs for which FI 311 is a catalog-listed requirement.  
Optimal management of the firm's assets and financing requirements. Analysis of financial statements, financial markets, risk, valuation, long-term and short-term financing and investment. International and ethical implications.  
QP: ACC 202 or ACC 230 or ACC 251H or HRI 302 QA: FI 391

**312. Introduction to Investments**  
Fall, Spring, Summer. 3(3-0)  
P: FI 311. R: Open only to majors in the College of Business.  
Theoretical and empirical analyses of securities. Risk and return formation. Security analysis and concepts of market efficiency. Common stocks, bonds, options, futures, and international securities.  
QP: FI 391 QA: FI 392

**331. Principles of Risk Management and Insurance**  
Fall, Spring. 3(3-0)  
P: STT 315. R: Open only to majors in the College of Business.  
Legal aspects of insurance contracts. organization of insurance companies. Personal and business insurance coverages. Insurance regulation. International relationships.  
QP: STT 315 QA: FI 350

**413. Management of Financial Institutions**  
Fall, Spring, Summer. 3(3-0)  
P: FI 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, Spring, Summer. 3(3-0)  
P: 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, valuation, capital structure, mergers, international business finance, working capital management and ethical considerations.  
QP: FI 392, FI 492 or CONCURRENTLY. QA: FI 493

**434. Life and Health Insurance**  
Spring. 3(3-0)  
P: STT 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: STT 315, FI 391

**451. International Financial Management**  
Fall, Spring. 3(3-0)  
P: FI 311; ML 310 or EC 340. R: Open only to majors in the College of Business.  
Financial management of multinational firms. Theoretical and applied aspects 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, Summer. 3(3-0)  
P: FI 311; ML 317 or STT 422 or STT 442. 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, ML 317 or STT 422 or STT 442 QA: FI 496

**478. Investment Strategies and Speculative Markets**  
Fall, Spring, Summer. 3(3-0)  
P: FI 312. R: Open only to majors in the College of Business.  
Pricing, trading, hedging and speculating in financial markets. Effects of risk and maturity on security prices. Strategies with futures, options, and other financial instruments in domestic and international markets. Ethical considerations.  
QP: FI 392 QA: FI 491, FI 494