602 **Primary Care Ambulatory Clerkship**

Fall, Spring, Summer. 1 to 36 credits. A student may earn a maximum of 36 credits in all enrollments for this course. Interdepartmental with Internal Medicine; Osteopathic Surgical Specialties; Pediatrics; Psychiatry; Osteopathic Medicine. RB: Successful completion of the preclerkship requirements in College of Osteopathic Medicine Units I and II.

A 24-week ambulatory care continuity experience involving 12 weeks in a multidisciplinary environment (family medicine, pediatrics, and internal medirice), 4 weeks in family medicine and 8 weeks in specialty areas (internal medicine, surgery, pediatrics, and obstetrics and gynecology). Didactic sessions are scheduled concurrently.

Directed Studies 620

Fall, Spring, Summer. 1 to 30 credits. A student may earn a maximum of 30 credits in all enrollments for this course. RB: Completion of Units I and II. R: Open only to graduate-professional students in the colleges of Osteopathic Medicine and Human Medicine. SA: FM 620

Individual or group projects on special problems related to family medicine.

640

Principles of Family Medicine I
Fall. 1(0-4) R: Open only to graduateprofessional students in the College of Osprofessional students in the College of Osteopathic Medicine. Unit I. Systems Biology course or concurrently. SA: FM 640

Preceptorship experience in family medicine taught by faculty and clinical preceptors at multiple sites.

650 **Principles of Family Medicine II**

Spring. 1(0-4) A student may earn a maximum of 20 credits in all enrollments for this course. P:M: (FCM 640) SA: FM 650, FM 650

Continuation of FCM 640.

FAMILY PRACTICE FMP

Department of Family Practice College of Human Medicine

501

Preceptorship Training
Fall, Spring, Summer. 1 to 8 credits. A student may earn a maximum of 24 credits in all enrollments for this course. Interdepartmental with Human Medicine. Administered by College of Human Medicine. R: One year of graduate-professional program in College of Human Medicine.

Field experience in primary care.

580 **Special Topics in Family Practice**

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Graduateprofessional students in the colleges of Human and Osteopathic Medicine.

Exploration of special aspects of family practice. Examples include ethnicity and aging, clinical nutrition, sports medicine, death and dying, health care of women, research methods in primary care.

605 **Comprehensive Care Clerkship**

Fall, Spring, Summer. 4 to 20 credits. A student may earn a maximum of 20 credits in all enrollments for this course. Interdepartmental with Human Medicine. Administered by College of Human Medicine. RB: (FMP 602) R: Open only to graduateprofessional students in College of Human Medicine.

Comprehensive and longitudinal management of patients in ambulatory care settings.

Family Practice Clerkship

Fall, Spring, Summer. 6 to 18 credits. Fall: Flint-GR-Saginaw-Lansing-Kalamazoo-UP. Flint-GR-Saginaw-Lansing-Spring: Kalamazoo-UP. Summer: Flint-GR-Saginaw-Lan. A student may earn a maximum of 36 credits in all enrollments for this course. RB: (FMP 602) R: Open only to graduate professional students in College of Human Medicine.

Clinical experience in primary care in family physicians offices and in hospitals.

Elective Clerkship in Family Practice

Fall, Spring, Summer. 6 to 12 credits. student may earn a maximum of 18 credits in all enrollments for this course. RB: (FMP 602) R: Open only to third or fourth year graduate-professional students in College of Human Medicine.

Experience in family practice in diverse settings. Primary, continuing and comprehensive care.

Family Practice Geriatric Clerkship

Fall, Spring, Summer. 6 credits. A student may earn a maximum of 12 credits in all enrollments for this course. P:M: (FMP 610 and MED 608 and PHD 600 and PSC 608 and OGR 608 and SUR 608)

Clerkship in the primary medical care of older adults.

Inpatient Clerkship in Family Practice

Fall, Spring, Summer. 6 to 12 credits. student may earn a maximum of 12 credits in all enrollments for this course. RB: (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

Clinical Research in Family Practice 613

Fall, Spring, Summer. 6 to 12 credits. Fall: All CHM communities. Spring: (Same as above). Summer: (Same as above). A student may earn a maximum of 12 credits in all enrollments for this course. RB: (FMP 608 and MED 608 and PED 600 and SUR 608 and PSC 608 and OGR 608) R: Open only to graduate-professional students in College of Human Medicine.

Investigation of clinical research topics in family practice. Application of survey and epidemiologic research methods. Use of clinical data.

Rural Family Practice Elective

Fall, Spring, Summer. 6 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course. RB: (FMP 608) At least 3 years of medical training in the College of Human Medicine R: Open only to College of Human Medicine 4th year medical students.

Clerkship in the unique issues and medical care of residents in rural communities. Emphasis of the clerkship is on patient care management by the family physician.

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. RB: (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

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; Pediatrics. RB: (FMP 602) R: Open only to graduate-professional students in College of Human Medicine.

Continuous and comprehensive patient care under supervision of appropriate physicians.

Family Practice Subinternship 620

Fall, Spring, Summer. 6 credits. A student may earn a maximum of 12 credits in all enrollments for this course. P:M: (FMP 608 and PHD 600 and MED 608 and PSC 608 and OGR 608 and SUR 608) R: Approval of department.

Care and management of patients in a family physician's office in a medically underserved community. Required project on integration of population based medicine into routine clinical care.

Extended Clinical Experience

Fall, Spring, Summer. 6(6-0) Fall: All six(6) campuses. Spring: All six(6) campuses. Summer: All six(6) campuses. P:M: (FMP 608)

Based in community hospitals and ambulatory sites, this is a 4 week clinical experience emphasizing interviewing skills, history, physical exam, problem solving and therapy.

635 Core Competencies I

Fall, Spring, Summer. 2(2-0) Fall: Flint-GR-Saginaw-Lansing-Kalamazoo-UP. Spring: same as above. Summer: save as above. A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Human Medicine; Medicine; Pediatrics and Human Development. Administered by College of Human Medicine. R: Open only to graduate-professional students in College of Human Medicine.

Core knowledge and skills from an interdisciplinary perspective.

636 Core Competencies II

Fall, Spring, Summer. 2(2-0) Fall: same as below. Spring: Flint-Saginaw-GR-Lansing-Kalamazoo-UP. Summer: same as above. A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Human Medicine; Medicine. Administered by College of Human Medicine. R: Open only to graduate-professional students in College of Human Medicine.

Core knowledge and skills from an interdisciplinary perspective.

637 **Core Competencies III**

Fall, Spring, Summer. 2(2-0) Fall: same as below. Spring: Flint-Saginaw-GR-Lansing-Kalamazoo-UP. Summer: Flint-Saginaw-GR-Lansing-Kalamazoo-UP. A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Human Medicine; Medicine; Obstetrics, Gynecology and Reproductive Biology; Pediatrics and Human Development; Surgery. Administered by College of Human Medicine. R: Open only to graduate-professional students in College of Human . Medicine

Core knowledge and skills from an interdisciplinary perspective.

810 Methods of Brief Research Communication

Fall. 1(1-0) RB: Completion of professional degree R: Approval of department.

Research communications for postgraduate medical and health professionals. Development of a presentation and an abstract communicating research

Methods of Written Research 811 Communication

Spring. 1(1-0) RB: Completion of professional degree R: Approval of department. Research communications for postgraduate medical and health professionals. Development of a manuscript and poster communicating research results.

Epidemiology of the Health and Cognitive Status of the Elderly 821

Fall of odd years. 3(3-0) Interdepartmental with Epidemiology. Administered by Department of Epidemiology. RB: (EPI 810 or concurrently) R: Open only to master's students in the Epidemiology major or approval of department. SA: FMP 821, HM 821

Interpretation of research on the health and cognitive status of elderly. Interpretation of statistical tests of hypotheses. Conclusions based on data.

FINANCE FI

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

Personal Investing 201

Fall, Spring. 3(3-0) RB: Completion of Tier I writing requirement. Not open to students with credit in FI 312.

Introduction to the world of personal investing. Formulation of intelligent and practical investment plans. Implementation using stocks, bonds, and other investments. Performance evaluation with respect to stated goals.

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; Management; 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.

Financial Management

Fall, Spring, Summer. 3(3-0) P: (ACC 202 or ACC 230) and (STT 315 or STT 200 or STT 201 or STT 351 or STT 421 or STT 231) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in The School of Hospitality Business.

Overview of financial management for business majors. Analysis of financial statements, markets, and assets. Risk and valuation, corporate budgeting and investment decisions. International and ethical implications. Current events applications.

312 Introduction to Investments

Fall, Spring, Summer. 3(3-0) P: (FI 311) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in the School of Hospitality Business.

Theoretical and empirical analyses of securities. Risk and return formation. Security analysis and concepts of market efficiency. Common stocks, bonds, options, futures, and mutual funds.

320 Introduction to Finance

Fall, Spring. 3(3-0) R: Open only to students in programs for which FI 320 is a cataloglisted requirement. Not open to students with credit in FI 201 or FI 311.

Overview of finance for the non-business major. Stocks, bonds, mutual funds, financial statement analysis, capital budgeting, financial planning.

321 Theory of Investments

Fall, Spring. 3(3-0) P: (FI 311) R: Open only to juniors or seniors in the Specialization in Actuarial Science and the Department of Economics Business cognate. Not open to students with credit in FI 312.

Theoretical analysis of common stocks, bonds, options and futures. Tradeoff between risk and return, market efficiency, efficient portfolios and CAPM. Cash flow evaluation and option evaluation.

Management of Financial Institutions

Fall, Spring, Summer. 3(3-0) P: (FI 311) R: Open only to students in the College of Business.

Management, decision-making and policy formula-tion for depository and non-depository financial institutions emphasizing commercial banking. Savings banks, credit unions and non-bank financial institutions including investment banks.

414 Advanced Business Finance (W)

Fall, Spring, Summer. 3(3-0) P: (FI 311 and FI 312) and completion of Tier I writing requirement. R: Open only to seniors in The Eli Broad College of Business.

Advanced financial management of business firms. Theoretical analysis and case applications. Capital budgeting, capital structure, valuation, risk management, mergers, and corporate restructuring.

Law and Economics

Fall. 3(3-0) Interdepartmental with Economics. Administered by Department of Economics. P: (EC 201 or EC 251H)

Application of economic analysis to the law. Property rights, takings, the Coase Theorem. The economics of regulation, crime and punishments, liability law, and public choice.

Securities Law and Regulation

Fall, Spring. 3(3-0) P: (FI 311 and GBL 395) R: Open only to juniors or seniors in the College of Business.

Basic coverage of the Securities Acts of 1993 and 1994. Registration requirements, exemptions from the law, theory of a sale, liability, shareholder suffrage, market manipulation, and international securities issues.

451 International Financial Management

Fall, Spring, Summer. 3(3-0) P: (FI 311) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in The School of Hospitality Business.

Financial management of multinational firms. Theoretical and applied aspects of international capital budgeting, capital structure, cash management, asset pricing, and risk management. Cross-cultural and ethical considerations.

455 **Computer Applications in Financial** Modeling

Fall, Spring, Summer. 3(3-0) P: (FI 311) and (MSC 317 or STT 422 or STT 442) R: Open only to students in the Finance major.

Development of computer spreadsheet-based models to analyze corporate financial strategies and valuation issues.

Debt and Money MarketsFall. 3(3-0) P: (FI 311) R: Open only to students in the Eli Broad College of Business.

Role and nature of international debt and money markets. Corporate and government bond valuation, fixed income derivative instruments and bond portfolio management. Special role of "time" in debt and money markets.

478 **Investment Strategies and Speculative** Markets

Fall. 3(3-0) P: (FI 311 and FI 312) R: Open only to juniors or seniors in The Eli Broad College of Business. Not open to students in The School of Hospitality Business.

Pricing, trading strategies, hedging applications, and markets for forwards, futures, swaps, and options.

490 Independent Study

Fall, Spring, Summer. 1 to 3 credits. R: Open only to seniors. Approval of department.

Supervised independent study of special topics in finance