Courses

849. Practicum in Infant Care Settings

Fall, Winter, Spring. 2(1-3) or 3(1-6) May reenroll for a maximum of 6 credits. FCE 848 or concurrently; approval of department. Directed experience with infants and their caregivers in home and day care settings.

850. Aging in the Family

Spring. 3(3-0) FCE 480 or approval of instructor.

Provides students with a knowledge and understanding of the literature in aging in the family and develops an appreciation of the interrelationships involved in this multidisciplinary area.

851. Death, Dying, and the Family Spring, 3(3-0)

Theoretical frames of reference for viewing death within families and strategies designed to assist them.

852. Communication and Family Crisis Winter. 3(3-0) Approval of depart-

ment.

Dynamics of family communication and adjustment to crisis during the life cycle. Delineation of major types of family crises and their consequences. Strategies for positive communication and resolution.

853. Developing Family Competencies

Fall. 3(3-0) FCE 444 or approval of department.

Identification, clarification and application of concepts, principles, processes and interactive skills effective in maintaining and enhancing the quality of family relationships. Focus is on developing family strengths.

854. Theories of Family Process and Relationships

Winter. 3(3-0) FCE 440, basic research methods course or approval of department.

Comparison and analysis of major conceptual and theoretical perspectives in study of the family.

855. Topics in Family Relationships (MTC)

Fall. 2 to 4 credits. May reenroll for a maximum of 8 credits if different subtitle is taken. FCE 444 or FCE 445 or approval of department.

In-depth analysis of a topic related to the American family as an interactive system within the larger society.

856. Family Transitions: Separation, Divorce, Remarriage

Spring of even-numbered years. 3(3-0) Approval of instructor.

Interpersonal dynamics and adjustments in family life transitions due to changes in marital status. Current research, laws, and programming to meet family needs and enhance effective interpersonal adjustment.

857. The Adolescent in the Family

 $\begin{array}{c} Summer. \ 3(3\text{--}0) \ FCE \ 262A, \ FCE \ 263 \\ or \ approval \ of \ department. \end{array}$

An ecosystem approach to selected developmental dimensions and issues of adolescence in relation to the significant contexts of adolescent life.

865. Community Development Field Study: Project Design

Winter. 4(3-2) R D 864 or approval of department. Interdepartmental with and administered by the Department of Resource Development.

Design of a community development project in a selected Michigan community. Focus on community issues using the action research model of community change (field trips required).

866. Community Development Field Study: Project Implementation

Spring. 4(2-4) R D 865 or approval of department. Interdepartmental with and administered by the Department of Resource Development.

Undertaking the project designed in R D 865 (field project required).

891. Research Methods

Fall, Spring. Summer of even-numbered years. 3(3-0) Approval of department. Elements of the research process; problem formation, theoretical frameworks, operationalizing concepts, hypotheses formulation, research design, instrumentation, sampling, analysis, interpretation, and reporting of findings.

894. Field Techniques in Family Study

Spring. 3(3-0) FCE 835, FCE 891 or approval of instructor.

Practical experience in problem selection, data collection in a natural family setting, and analysis and presentation of data in research journal format. Field experience with a family required.

897. Independent Study in Family Ecology

Fall, Winter, Spring, Summer. 1 to 5 credits. May reenroll for a maximum of 9 credits. Approval of department.

Study on an individual or group basis.

898. Laboratory and Field Experience

Fall, Winter, Spring, Summer. 1 to 4 credits. May reenroll for a maximum of 12 credits. Approval of department.

Supervised graduate practicums, observation, internships, and externships.

899. Master's Thesis Research

Fall, Winter, Spring, Summer. Variable credit. Approval of department.

901. Internship

Fall, Winter, Spring, Summer. 1 to 5 credits. May reenroll for a maximum of 12 credits. Approval of department.

Supervised advanced graduate practicums, observation, internships, and externships in the various areas of emphasis.

902. Independent Study in Family Ecology

Fall, Winter, Spring, Summer. 1 to 5 credits. May reenroll for a maximum of 9 credits. Approval of department.

Study on an individual basis.

903. Seminars in Family Ecology

Spring. 2 or 3 credits. May reenroll for a maximum of 9 credits. Approval of department.

Seminars in selected topics.

932. History and Philosophy of Human Ecology

Fall. 3(3-0)

History and development of human ecology as an interdisciplinary field of study. Values underlying the field. Current emphasis.

935. Family Ecology Theory Development

Fall of odd-numbered years. 3(3-0) FCE 835, FCE 891 and one course in family or human development theory.

Assumptions, concepts and propositions in family ecological theory. Application of selected strategies of theory building.

999. Doctoral Dissertation Research

Fall, Winter, Spring, Summer. Variable credit. Approval of department.

FAMILY MEDICINE

College of Osteopathic Medicine

FΜ

515. Health Care in Underserved Areas

Fall. 2 or 3 credits. Admission to a college of medicine or approval of department. Interdepartmental with and administered by the Department of Family Practice.

Professional, economic, and personal issues confronting the practicing physician in medically underserved areas.

516. Migrant Worker Health Care

Spring. 2 to 3 credits. Admission to a college of medicine or approval of department. Interdepartmental with and administered by the Department of Family Practice.

Health beliefs, patient attitudes, economic situation and medical problems of migrant agricultural workers. Introduction to occupational medicine in the agricultural sector, including parasitology, pesticide hazards, taking an occupational history.

590. Special Problems in Family Medicine

Fall, Winter, Spring, Summer. 1 to 8 credits. May reenroll for a maximum of 32 credits. Approval of department.

Each student will work under direction of a faculty member on an experimental, theoretical or applied problem.

600. Clinical Practicum in Family Medicine

Fall, Winter, Spring, Summer. 12 credits. May reenroll for a maximum of 24 credits. Grade P in all courses offered in terms 1 through 8 or approval of department.

Opportunity for direct involvement and experience in functioning family practice. Emphasizes patient, office, and personnel management. Provides understanding and consideration of responsibilities encountered in the practice of family medicine.

620. Directed Studies

Fall, Winter, Spring, Summer. 2 to 24 credits. May reenroll for a maximum of 48 credits. Admission to a college of medicine or approval of department.

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

630. Substance Abuse Clerkship

Fall, Winter, Spring, Summer. 4(4-0) Grade P in all courses in terms 1 through 8 or approval of department.

Diagnosis and medical management of substance abuse/alcoholic patients.

652. Principles of Family Practice I

Winter. 1(0-4) Completion of all Unit I course requirements, PHM 520 or approval of department.

Preceptorship experience in family medicine taught by faculty and clinical preceptors at sites located throughout the State of Michigan.

662. Principles of Family Practice II

Spring. 1(0-4) F M 652; systems biology course concurrently.

Continuation of F M 652.

672. Principles of Family Practice III Summer. 1(0-4) F M 662; systems biology course concurrently. Continuation of F M 662.

682. Principles of Family Practice IV Fall. 1(0-4) F M 672; systems biology course concurrently. Continuation of F M 672.

FAMILY PRACTICE

FMP

College of Human Medicine

Preceptorship Training

Fall, Winter, Spring, Summer. 3 to 12 credits. May reenroll for a maximum of 36 credits. No more than 3 credits toward degree requirements. One year of medical school. Inter-departmental with and administered by the Department of Human Medicine.

Field experience in primary care taught by primary care physicians throughout the state to medical students from Michigan State University, University of Michigan and Wayne State University.

Health Care in Underserved Areas 515.

Fall. 2 or 3 credits. Admission to a college of medicine or approval of department. Interdepartmental with the Department of

Professional, economic, and personal issues confronting the practicing physician in medically underserved areas.

Migrant Worker Health Care 516.

Spring. 2 to 3 credits. Admission to a college of medicine or approval of department. Interdepartmental with the Department of Family Medicine.

Health beliefs, patient attitudes, economic situation and medical problems of migrant agricultural workers. Introduction to occupational medicine in the agricultural sector, including parasitology, pesticide hazards, taking an occu-pational history.

517. Introduction to Sports Medicine

Fall. 2(2-0) Approval of instructor.

Causes, diagnosis, treatment and prevention of common sports injuries. Includes discussion of drugs, nutrition, exercise physiology and sports psychology. Emphasis on family practice approach to sports medicine.

520. Primary Care in Developing Countries

Winter. 2(2-0) Approval of depart-

ment.

Practical skills for medical problem solving in developing countries. Uses simulations extensively.

530. Care of the Elderly

Fall, Spring. 3(2-2) Student in H M, OST or other clinical program or approval of instructor. Interdepartmental with the Department of Community Health Science.

Case studies of the care of the elderly based on the physician patient-interaction with elderly persons and their families. Family systems applications to health care. Associated clinical experience.

540. Families in Crisis: A Clinical View

Winter, Spring. 1 to 4 credits. May reenroll for a maximum of 4 credits. Student in medicine, nursing, or graduate student in psychology, counseling, social work or related field. Dynamics of family crises as might be experienced in health care settings. Videotapes, readings and small group discussions to illustrate family dynamics.

580. Special Topics in Family Practice

Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 18 credits. Approval of department.

Explore and study special aspects and modes of family-oriented health care.

602. Clinical Medicine in the Community

Fall, Winter, Spring, Summer. 6 to 12 credits. May reenroll for a maximum of 12 credits. Approval of department.

Clinical medicine in the community. Data gathering with formulation and presentation of plans for patients. Assessment of readiness for clinical clerkships. Exposure to community hospitals and out-patient settings.

Ambulatory Care Clerkship

Fall, Winter, Spring, Summer. 1 to 3 credits. May reenroll for a maximum of 9 credits. FMP 602. Interdepartmental with the departments of Medicine, and Pediatrics and Human Development.

Outpatient experience, lasting an equivalent of 34 half-days and extending over a minimum of 26 weeks. Continuous and comprehensive patient care under supervision of appropriate physicians.

Family Practice Clerkship 610.

Fall, Winter, Spring, Summer. 6 to 18 credits. May reenroll for a maximum of 24 credits. FMP 602, approval of department.

Elective experience in family practice in diverse settings. Emphasis on primary, continuing, and comprehensive care.

612. Inpatient Clerkship in Family

Fall, Winter, Spring, Summer. 6 to 12 credits. FMP 602.

Demonstration of the role of the family physician in the hospital setting, including management of consultations and referrals.

613. Rural Family Practice Clerkship

Fall, Winter, Spring, Summer. 6 to 15 credits. FMP 602, approval of department. Small town practice in private offices and com-

munity health centers in northeast Michigan. Demonstrates the importance of social support services in health care, and the family as the unit of care.

Medical Care in Developing 615. Countries

Fall, Winter, Spring, Summer. 6 to 12 credits. FMP 602, MED 608, PHD 608.

Supervised experience in hospitals, outpatient clinics, villages and medical research centers in developing countries.

617. Sports Medicine Clerkship

Fall, Winter, Spring, Summer. 6 to 12 credits. FMP 602.

Clinical elective experience concentrating on the primary care aspects of sports medicine. Involves care of acute and chronic sports injuries, mostly of college-level athletes.

FINANCE AND INSURANCE FI

College of Business and Graduate School of Business Administration

350. Principles of Risk and Insurance

Fall, Winter, Spring, Summer. 4(4-0) Juniors or approval of department.

Risk and risk meeting methods with emphasis on the insurance mechanism. Fundamental principles, legal relationships, types of carriers and organization; principal types of coverage and industry regulation.

352. Pensions and Employee Benefits

Spring. 4(4-0) Juniors or approval of department.

Employee benefit plans and regulations. Group insurance, pensions and alternative method for financing such plans.

354. Financial Estate Planning

Fall. 4(4-0) Juniors or approval of department.

Analysis of estate and gift taxation for personal and business financial planning.

391. Financial Management

Fall, Winter, Spring, Summer. 5(5-0) ACC 202, Juniors.

Basic principles and theoretical framework leading to sound financial management decisions. Role of the financial manager in achieving optimal financial position of the firm. Management of a firm's assets and financing needs.

392. Investment Planning

Fall, Winter, Summer. 4(4-0) F I 391. Analysis of the various financial assets from which the individual or institution selects. Emphasis is on the analytical techniques and principles involved in the evaluation of financial instruments such as common stocks, bonds, preferred stock, and warrants. The role of particular types of securities in the portfolio management and investment planning process is examined and related to the current environment.

395. Principles of Urban Real Estate Administration

Spring. 4(4-0) EC 201 or F I 391 or approval of department.

Concepts of urbanism city functions and growth. Analysis of physical location, legal, social, and other factors governing property val-ues. Theories and techniques of valuing urban real estate.

430. International Financial Management

Winter. 4(4-0) F I 391.

Financial management of overseas capital budgeting, corporate liquidity, risk, import-export contracting, raising capital, and dealing with foreign exchange.

Financial Markets 491.

Fall. 4(4-0) F I 391.

Introduction to theories and models concerning financial markets. An analysis of financial instruments and major financial market participants. Governmental and legal influences on financial markets.