Descriptions — Family and Child Ecology of Courses

855. 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
Summer. 3(3-0) FCE 262A, FCE 263 or approval of department.
An ecosystem approach to selected developmental dimensions and issues of adolescence in relation to the significant contexts of adolescent life.

859. Family Ethics and Law
Spring of odd-numbered years. 3(3-0)
Approval of department.
Ethics, family law and professional development for the marriage and family therapist. Field trip required.

859. Theories of Marriage and Family Therapy
Fall. 3(3-0) Approval of department.
Students may not receive credit in both FCE 859 and S W 896C or S W 896D.
Contemporary ecosystem theories of marriage and family therapy.

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(0-0) FCE 535, 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 9 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 855, 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.
Individual or group projects on special problems related to family medicine.

FAMILY MEDICINE

F M

College of Osteopathic Medicine

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.

500. 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. Interdepartmental 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.

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

FAMILY PRACTICE

FMP

College of Human Medicine

500. 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. Interdepartmental 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.

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 Medicine.
Professional, economic, and personal issues confronting the practicing physician in medically underserved areas.
516. Migrant Worker Health Care
Fall, Winter, Spring, Summer. 3 credits. Admission to a college of medicine or approval of department. Interdepartmentally 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 occupational 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 department.

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

530. Care of the Elderly
Fall, Spring, 3(3-2) 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 of 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. Intensive inpatient and outpatient social work settings. Includes social service agencies, counseling, and related field. Dynamics of family crises as might be experienced in health care settings. Videotapes, readings and small group discussions to illustrate family dynamics.

550. Special Topics in Family Practice
Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 12 credits. Approval of department.

Explore and study special topics 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.

607. 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.

610. Family Practice Clerkship
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 Practice
Fall, Winter, 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 community health centers in northeastern Michigan. Demonstrates the importance of social support services in health care, and the family as the unit of care.

615. Medical Care in Developing Countries
Fall, Winter, Spring, Summer. 6 to 12 credits. FMP 602, MED 50S, 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 F I

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 mechanisms. 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 methods 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) 4 F 1391. 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 1 391 or approval of department. Concepts of urbanism, city functions and growth. Analysis of physical location, legal, social, and other factors governing property values. Theories and techniques of valuing urban real estate.

430. International Financial Management
Winter. 4(4-0) 4 F 1391. Financial management of overseas capital budgeting, corporate liquidity, risk, import-export contracting, raising capital, and dealing with foreign exchange.

491. Financial Markets
Fall. 4(4-0) F 1391. 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.

492. Management of Financial Institutions
Winter. 4(4-0) F 1391. Management of depository-type financial institutions like savings and loans, credit unions and banks. Lending, investments and asset-liability management. Regulation, deregulation and competition between non-depository institutions.

495. Advanced Business Finance
Spring. 4(4-0) F 1391, Seniors. Advanced study of the financial management of business firms. Special emphasis is placed on areas of major interest from both applied and theoretical points of view. Areas covered include capital budgeting, valuation, financial structure, uncertainty, and working capital management as well as other financial topics. Cases are used.

494. Strategies for Speculative Markets
Winter. 4(4-0) F 1391. Use of stock options, futures and other financial instruments in domestic and foreign markets. The general theory of hedging risk.

495. Special Problems
Fall, Winter, Spring. Summer. 1 to 4 credits. Senior F I major, approval of department. Independent study of special topics in finance or insurance.

498. Computer Financial Models
Spring. 4(4-0) F I 391, MTA 317 or STT 422 or STT 442. Solution of business financial problems through the use of personal computers and selected software programs.