

**852. Communication and Family Crisis**  
(FCS 852.) Winter. 3(3-0) Approval of department.

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. Research Literature in Family Relationships**  
(FCS 854.) Winter. 4(4-0) FCE 444, FCE 446 and basic research methods course or approval of department.

Historical overview and current developments in research in family relationships, with emphasis on theoretical basis and critical issues.

**855. Topics in Family Relationships**  
(FCS 855.) Fall. 2 to 4 credits. 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.

**865. Community Development Field Study: Project Design**  
(F E 865.) 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**  
(F E 866.) 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**  
(F E 819, FCE 895.) 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**

(F E 843.) 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**  
(F E 842.) Fall, Spring. 4 credits. Approval of department.

Supervised graduate practicums, observation, internships, and externships.

**899. Master's Thesis Research**  
(FCS/F E 899.) Fall, Winter, Spring, Summer. Variable credit. Approval of department.

**901. Internship**  
(F E 901.) Fall, Winter, Spring, Summer. 1 to 5 credits. May reenroll for a maximum of 9 credits. Approval of department.

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

**902. Independent Study in Family Ecology**  
(F E 902.) 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**  
(F E 903.) 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**  
(F E 932.) Fall. 3(3-0)

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

**999. Doctoral Dissertation Research**  
(F E 999.) Fall, Winter, Spring, Summer. Variable credit. Approval of department.

**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.

**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. 2 to 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.

**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**

**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 the Department of Family Medicine.

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