

**Description — Family Medicine  
of  
Courses**

**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. 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**

**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.

**516. Migrant Worker Health Care**  
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 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(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. Introduction to Clinical Medicine in the Community**  
(H M 602.) 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, 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 community health centers in northeast 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 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.