206. Foundations of Nursing
Fall, Winter, Spring, 4(3-2) 205.
Fundamental principles are presented as they relate to the care of the whole person; identification of problems confronting the individual in illness, methods of approach to the patient as a person whereby joint effort may contribute to improved well-being and/or recovery.

207. Foundations of Nursing
Spring. 4(2-6) 206.
Continues building on concepts, using principles and knowledge introduced in the foregoing nursing courses. The laboratory now moves into the clinical area where practice in the nursing of patients becomes the focus of application of past learning and study.

208. Medical and Surgical Nursing
Fall, Spring. 12 credits. 207.
Care of individuals receiving medical and surgical therapy with emphasis on integration of preventative, emotional and social aspects of illness, pathological relationships, and all forms of therapy and rehabilitation as they relate to medical and surgical nursing. Instruction and guided practice.

209. Medical and Surgical Specialties
Winter, Summer. 12 credits. 209.
Continuation of 208.

210. Maternity Nursing
Fall, Winter, Spring, Summer. 12 credits.
Fall, Winter, Spring. 12 credits. 208.
A continuation of 208.

211. Research in Obstetrics/Gynecology
Fall, Winter, Spring, Summer. 12 credits.
Fall, Winter, Spring, Summer. 12 credits.
A clinic oriented course covering the major areas of medical practice including in-patient and out-patient settings, the direction of community practitioners and members of the MSU faculty.

212. Basic Science for Osteopathic Medicine
Fall, Winter, Spring, 8(4-16) 209.
Experience with gynecologic and obstetrical patients, individual and group participation with other professionals in providing comprehensive mental health services to the mentally ill individual and his family.

213. Medical and Surgical Nursing
Fall, Winter, Spring, Summer. 12 credits.
Fall, Winter, Spring, Summer. 12 credits.
A continuation of 208.

214. Obstetrics and Gynecology
Fall, Winter, Spring, Summer. 12 credits.
Fall, Winter, Spring, Summer. 12 credits.
A clinic oriented course covering the major areas of medical practice including in-patient and out-patient settings, the direction of community practitioners and members of the MSU faculty.

OBSTETRICS, GYNECOLOGY AND REPRODUCTIVE BIOLOGY

College of Human Medicine

600. Obstetrics/Gynecology Clerkship
Fall, Winter, Spring, Summer. 1 to 6 credits. May re-enroll for a maximum of 12 credits. Approval of department.
Exploration of certain areas in nursing in greater depth and/or from a different perspective than possible within the limits of required courses.

OSTEOPATHIC MEDICINE O M

College of Osteopathic Medicine

501. Medical Biology I
Fall. 4(4-0)
Integrated aspects of biology providing a foundation and vocabulary preparatory to studies in osteopathic medicine.

502. Medical Biology II
Winter. 3 to 8 credits. Admission to a college of medicine.
Continuation of 501 emphasizing pathology and pharmacology.

530. Clinical Science I
Fall. 2(1-3) Admission to a college of medicine.
Fundamental concepts and skills essential to the performance of a clinical history and physical examination.

531. Clinical Science II
Winter. 2(3-0)
Techniques, concepts and skills required for competent history taking and physical examination utilizing lectures, laboratory and films for instructional purposes.

532. Clinical Science III
Summer. 1(0-3) Admission to a college of medicine
A clinical study program providing an opportunity to learn the skills of history taking and physical examination by actual performance of the involved techniques on patients under physician supervision.

533. Clinical Science IV
Spring. 1(0-3) Admission to a college of medicine
Continuation of 532.

539. Clinical Science V
Spring. 1(0-3) Admission to a college of medicine
A clinic-based program providing additional emphasis on history taking and physical examination as well as developing fundamental abilities in diagnosis and problem solving in the clinic setting.

535. Clinical Science VI
Winter. 1(0-3) Admission to a college of medicine
A continuation of 534.

536. Clinical Science VII
Spring. 1(0-3) Admission to a college of medicine
Continuation of 535.

537. Clinical Science VIII
Summer. 1(0-3) Admission to a college of medicine
Continuation of 536.

540. Clinical Science Practicum
Fall, Winter, Spring, Summer. 15 credits. May re-enroll for a maximum of 60 credits.
A clinic oriented course covering the major areas of medical practice including involvement in Family Practice and Community Health Services.

560. Directed Studies
Fall, Winter, Spring, Summer. 1 to 8 credits. May re-enroll for a maximum of 24 credits. Approval of department.
Individual or group work on special problems in medicine.

OSTEOPATHIC MEDICINE O (COLLEGE OF)

551. Systems Biology I
(O M 550.) Spring. 3 to 12 credits. Admission to a professional medical program.
A multidisciplinary approach to the hematopoietic systems providing a functional integration of basic science and clinical information.