261. Music and Western Culture, Ancient (A) Fall, 4(4-0) Sophomores. Students may not receive credit in more than one of the following: HUM 201, HUM 211, HUM 211, HUM 261, HUM 281H, MUS 211.

Emphasizes music in an interdisciplinary study of the origins of Western music in the civilizations of Greece and Rome and in the Judeo-Christian tradition. Uses live and recorded music, an art and music text, a history text, an anthology of readings, and selected paperbacks.

262. Music and Western Culture, Medieval and Early Modern (A) Winter, 4(4-0) Sophomores. Recommend HUM 261; or HUM 201, HUM 211, HUM 221 or HUM 281H. Students may not receive credit in more than one of the following: HUM 202, HUM 212, HUM 222, HUM 263, HUM 282H, MUS 212.

Interrelationships of music with other aspects of medieval and early modern Western culture.

263. Music and Western Culture, Modern (A) Spring, 4(4-0) Sophomores. Recommend HUM 262; or HUM 202, HUM 212, HUM 222 or HUM 282H. Students may not receive credit in more than one of the following: HUM 203, HUM 213, HUM 223, HUM 263, HUM 283H, MUS 213.

Interrelationships of music with other aspects of modern Western culture since 1700.

272. Selected Topics in the Humanities Fall, Winter, Spring, 3 to 5 credits. May reenroll for a maximum of 5 credits if different topic is taken.

Interdisciplinary study of topics in the humanities.

281H. Honors Course: Ancient World (A) Fall, 4(4-0) Sophomores; approval of department. Students may not receive credit in more than one of the following: HUM 201, HUM 211, HUM 211, HUM 261, HUM 281H.

Western culture through its origins in the civilizations of Greece and Rome and in the Judeo-Christian tradition. Uses history and art texts, selected paperbacks, and other examples from the fields of history, literature, philosophy, religion, and art.

282H. Honors Course: Medieval and Early Modern Periods (A) Winter, 4(4-0) Sophomores; approval of department. Students may not receive credit in more than one of the following: HUM 202, HUM 212, HUM 222, HUM 262, HUM 282H.

Deals with the medieval and early modern stages of Western civilization.

283H. Honors Course: Modern World (A) Spring, 4(4-0) Sophomores; approval of department. Students may not receive credit in more than one of the following: HUM 203, HUM 213, HUM 223, HUM 263, HUM 283H.

Deals with modern Western culture since 1700.

294. The Cultural Traditions of the Islamic World (A) Fall, Winter, Spring, 4(4-0)

An interdisciplinary study of major artistic, literary, philosophical, and religious aspects of the culture of the Islamic world in historical context.

HUMAN MEDICINE — Descriptions of Courses

500. Preceptorship Training Fall, Winter, Spring, Summer, 3 to 12 credits. May reenroll for a maximum of 36 credits. No more than 6 credits toward degree requirements. One year of medical school. Interdepartmental with the Department of Family Practice.

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.

505. Patient Interaction Fall, Winter, Spring, 4(4-0)ANT 505A concurrently.

Students participate in experiences dealing with certain aspects of interviewing and performing a physical examination. Focus is primarily on self-observation and exploration of student-patient interaction.

508. Immediate Care Fall, 2(2-0) First year Human Medicine student.

Methods of administering immediate life saving and supportive measures in case of accident or medical emergency. Emphasis placed on cardiopulmonary resuscitation, fractures, unconsciousness, wounds, environmental injury and emergency childbirth.

510. Introduction to Focal Problems Fall, 1 to 15 credits. Admission to College of Human Medicine.

Small group discussions concerned with instruction in the processes of medical problem solving and the integrated learning of basic and clinical medical science concepts around common problems seen in medical practice.

511. Track I Focal Problems Winter, 1 to 12 credits. H M 510 or approval of college. Students may not receive credit in both H M 511 and H M 540, H M 541. Small group discussions concerned with instruction in the processes of medical problem solving and the integrated learning of basic and clinical medical science concepts around common problems seen in medical practice.

512. Track I Focal Problems Spring, 1 to 12 credits. H M 510 or approval of college. Students may not receive credit in both H M 512 and H M 545, H M 546, H M 547. Small group discussions concerned with instruction in the processes of medical problem solving and the integrated learning of basic and clinical medical science concepts around common problems seen in medical practice.

513. Track I Focal Problems Fall, 1 to 12 credits. H M 512 or approval of college. Students may not receive credit in both H M 513 and H M 550, H M 551, H M 552. Small group discussions concerned with instruction in the processes of medical problem solving and the integrated learning of basic and clinical medical science concepts around common problems seen in medical practice.

514. Track I Focal Problems Winter, 1 to 12 credits. H M 513 or approval of college. Students may not receive credit in both H M 514 and H M 555, H M 556, H M 557. Small group discussions concerned with instruction in the processes of medical problem solving and the integrated learning of basic and clinical medical science concepts around common problems seen in medical practice.

516. Medical Ethics Winter, 3(3-0) Interdepartmental with the College of Osteopathic Medicine.

Analysis and evaluation of the ethical elements of medical decision making. Topics include: patient rights, physician responsibilities, euthanasia, informed consent, parenthood, confidentiality, biomedical research, and allocation of scarce resources.
Descriptions — Human Medicine of Courses

520. Clinical Science
Winter. 1 to 8 credits.
The basic clinical skills of interviewing, physical examination and problem solving are taught in small group seminars utilizing models, patients and self-instructional materials.

521. Clinical Science
Spring. 1 to 8 credits. H M 520 or approval of department.
Continuation of H M 520.

522. Clinical Science
Fall. 1 to 8 credits. H M 521 or approval of department.
Continuation of H M 521.

523. Clinical Science
Winter. 1 to 8 credits. H M 522 or approval of department.
Continuation of H M 522.

524. Clinical Science
Spring. 1 to 8 credits. H M 523 or approval of department.
Continuation of H M 523.

540. Track II Focal Problem
Fall, Winter, Spring. 6(0-0) Completion of H M 510, approval of college. Students may not receive credit in both H M 511 and H M 540, H M 541.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

541. Track II Focal Problem
Fall, Winter, Spring. 6(0-0) Completion of H M 540 or approval of college. Students may not receive credit in both H M 511 and H M 540, H M 541.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

545. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 541 or approval of college. Students may not receive credit in both H M 511 and H M 541, H M 547.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

546. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 545 or approval of college. Students may not receive credit in both H M 512 and H M 545, H M 546, H M 547.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

547. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 546 or approval of college. Students may not receive credit in both H M 512 and H M 546, H M 547.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

550. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 547 or approval of college. Students may not receive credit in both H M 513 and H M 550, H M 551, H M 552.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

551. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 550 or approval of college. Students may not receive credit in both H M 513 and H M 550, H M 551, H M 552.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

554. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 551 or approval of college. Students may not receive credit in both H M 513 and H M 551 or approval of college. Students may not receive credit in both H M 513 and H M 551.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

555. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 552 or approval of college. Students may not receive credit in both H M 514 and H M 552, H M 555, H M 556, H M 557.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

560. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 555 or approval of college. Students may not receive credit in both H M 514 and H M 555, H M 556, H M 557.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

561. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 560 or approval of college. Students may not receive credit in both H M 515 and H M 560, H M 565, H M 567.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

565. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 561 or approval of college. Students may not receive credit in both H M 515 and H M 561, H M 567.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

566. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 565 or approval of college. Students may not receive credit in both H M 515 and H M 565, H M 566, H M 567.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

567. Track II Focal Problem
Fall, Winter, Spring. 5(0-0) H M 566 or approval of college. Students may not receive credit in both H M 515 and H M 565, H M 566, H M 567.
Clinical problems around which basic science content is studied and approaches to problem-solving explored in combined small group, self-instructional format.

590. Special Problems in Human Medicine
Fall, Winter, Spring, Summer. 1 to 6 credits. May reenroll for a maximum of 12 credits. Human Medicine students or approval of college.
Students will work under direction of a faculty member on an experimental, theoretical or applied problem. Students should employ the college-level course rather than departmental-level special problems courses, when their topics of interest require a broad multidisciplinary approach.

604. Hospital Care Clerkship
Fall, Winter, Spring, Summer. 10(0-10) Must reenroll for a total of 32 credits. H M 604.

605. Comprehensive Care Clerkship
Fall, Winter, Spring, Summer. 16(0-16) Must reenroll for a total of 32 credits. H M 605.
Comprehensive, longitudinal, ambulatory exposure to skills, problems, and content of primary disciplines of medical training. Fullfills departmental objective (when combined with H M 604) for required clerkships. Conducted in Escanaba, Michigan.

608. Sub-Specialty Clerkships
Fall, Winter, Spring, Summer. 1 to 17 credits. May reenroll for a maximum of 41 credits. H M 602.
Hospital and office based clinical experiences in sub-specialties in medicine and surgery.

609. Pre-Intern Clerkship
Fall, Winter, Spring, Summer. 12 credits. May reenroll for a maximum of 48 credits. Successful completion of required clerkships; approval of instructor.
Patient care responsibilities similar to internship, under close faculty and resident supervision, in a community hospital.

HUMAN NUTRITION AND FOODS
See Food Science and Human Nutrition.