Department of Medicine
College of Human Medicine

MED — Medicine

492 Basics and Methods in Biomedical Research
Fall, Spring. 2 to 4 credits. P: ((MTH 103 or MTH 110 or MTH 116) or designated score on Mathematics Placement test) and (CPS 252 or CPS 352)
R: Approval of department.
Introduction to research concepts, strategies, methods and laboratory techniques in biomedical research. Laboratory safety, regulations, quality control and quality assurance. Online presentations and hands-on experience.

608 Internal Medicine Clerkship
Fall, Spring, Summer. 2 to 18 credits. A student may earn a maximum of 42 credits in all enrollments for this course. RB: FMP 602 R: Open only to graduate-professional students in College of Human Medicine.
Community hospital clerkship. Interviewing skills, history, physical examination. Problem solving and therapy. Care of the whole patient leading to independence in patient management.

609 Hematology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: MED 608 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.

610 Oncology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: MED 608 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.

611 Cardiology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: MED 608 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
Evaluation of patients with cardiac diseases. Special diagnostic procedures including cardiac catheterization, phonocardiography, echocardiography, and electrocardiography. Pathobiology of heart disease.

612 Nephrology Clerkship
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: MED 608 or HM 556 R: Open to graduate-professional students in the College of Human Medicine.
MED—Medicine

633 Extended Clinical Experience  
Fall, Spring, Summer. 6(6-0) P: MED 608  
Based in community hospitals and ambulatory sites, this is a 4 week clinical experience emphasizing interviewing skills, history, physical exam, problem solving and therapy.

634 Advanced Internal Medicine: Intensive Care  
Medicine/Critical Care  
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: HM 556 or MED 608 R: Open to graduate-professional students in the College of Human Medicine. Experience in managing critically ill patients.

635 Advanced Internal Medicine: Women’s Health  
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. RB: HM 556 or MED 608 R: Open to graduate-professional students in the College of Human Medicine. Clinical experience in women’s health, including normal aging, menopause, common primary care problems.

636 Advanced Internal Medicine: Medicine/Pediatrics  
Fall, Spring, Summer. 3 to 6 credits. A student may earn a maximum of 24 credits in all enrollments for this course. P: MED 641 or MED 608 R: Open to graduate-professional students in the College of Human Medicine. Clinical care of adults and children by internal medicine/pediatric faculty focusing on primarily ambulatory, with the potential for inpatient experiences.

641 Internal Medicine Subinternship in the Late Clinical Experience  
Fall, Spring, Summer. 6 credits. P: HM 556 R: Open to graduate-professional students in the College of Human Medicine. Clinical experience in which students take primary responsibility for managing the care of adult patients under the supervision of senior residents and/or attending physicians.

643 Medicine Critical Care  
Fall, Spring, Summer. 6 credits. P: MED 641 R: Open to graduate-professional students in the College of Human Medicine. Hospital-based clinical experience in evaluating and managing acutely ill adult patients.

644 Internal Medicine Subinternship in the Late Clinical Experience Remediation  
Fall, Spring, Summer. 3(3-0) P: MED 641 R: Open to graduate-professional students in the College of Human Medicine. Interviewing skills, history, physical exam, problem solving and therapy based in community hospitals and/or ambulatory sites.