

# MEDICINE (MED)

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**MED 350: Internal Medicine Clerkship**

During Internal Medicine clerkship, students will acquire knowledge and skills required to care for adult patients in the hospital environment. This is an eight-week experience; students spend four weeks at the Thomas Jefferson University Hospital, and four weeks at one of our academic affiliates, allowing for exposure to a diverse group of patients. Clinical experiences and didactics focus on pathophysiology, diagnosis, and management of disease processes commonly seen in internal medicine and requiring hospitalization. Additional projects will help hone procedural skills, focus on evidence-based and cost-conscious care, and apply literature review to patient care. Students partake in team based care of patients, and will learn the roles and responsibilities of various healthcare professionals. Offered at Thomas Jefferson University Hospital and affiliate locations (8 weeks total, two 4-week rotations).

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 351: Examination**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 352: Primary Care Selective**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 355: Medicine Clerkship**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 401: Inpatient Subinternship**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 402: Outpatient Sub Internship**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 411: Clinical Nutrition**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 421: General Ambulatory Medicine**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 425: Research- Medicine**

Departmental research is scheduled after consultation with the department and approval of a research project. Students may complete up to 12 credits (or 8 weeks) of research in Phase 3. Students wishing to count their research project towards the SI requirement in Phase 3, must receive permission from the SI Director and complete a capstone project.

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 426: Research**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 430: Advanced Topics in Medicine**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Lecture

**MED 431: Hematology**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 433: Hematology/Oncology**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 434: Hemat Malig/Bone Marrow Trans**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 436: Advanced Topics in Medicine**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** On-Line

**MED 441: Nephrology**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 450: Nephrology Outpatient Elective**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 451: Cardiology/Electocardiography**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 452: Cardiology Outpatient Elective**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 455: Cardiology-Acute Care**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 457: Cardiology**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 458: Cardiac Critical Care**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 459: Outpatient Pulmonary Medicine**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 467: Pulmonary**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 469: Medical Critical Care**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 473: Infectious Disease**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical, Lab, Lecture

**MED 474: Adv Physical Diag**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 475: Clinical Skills**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 476: Human Adap ADean Man**

**College:** Sidney Kimmel Medical College  
**Schedule Type:** Clinical

**MED 477: Allergy****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 478: Hepatology****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 479: Gastroenterology****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 481: Geriatric Medicine****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 482: Heart Failure Elective****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical**MED 485: Nutrition****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical**MED 487: Medical Genetics****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 488: Intro to Medicine-Pediatrics****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 489: Rheumatology****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 490: Women's Health****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical**MED 491: Endocrinology****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 492: Perioperative and Consult Med**

Students will participate in the inpatient care of patients with the Farber Hospitalist group at both TJUH and JHN. One student will be assigned to each location. They will see patients with the Farber Hospitalist group 5 days/week for two weeks. They will work closely with the Gibbon Farber Consult attending and the JHN Farber attendings to see a variety of surgical patients and provide consultative/perioperative care. Students will learn and become familiar with performing preoperative assessments including cardiac risk stratification prior to surgical procedures, optimizing medical comorbidities preoperatively, appropriately modifying a patient's medication regimen perioperatively, and managing postoperative complications including but not limited to postoperative fever, anemia, pain, electrolyte disorders, hypotension, venous thromboembolism, ileus, encephalopathy etc.

**College:** Sidney Kimmel Medical College**Schedule Type:** Clinical**MED 493: Consultation Medicine****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical**MED 494: Narrative Medicine****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 495: Oncology****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 497: Health Care Law and Medicine****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 498: Internal Medicine Away Elect****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical**MED 499: Gateway to Internship****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical, Lab, Lecture**MED 500: Senior Medicine****College:** Sidney Kimmel Medical College**Schedule Type:** Clinical