The Department of Internal Medicine offers courses, clinical clerkships, and specialty electives to medical students. It also offers clinical post-graduate training to MD graduates including internship, residency, and subspecialty fellowships. The internship program is offered either as a one-year straight internship (categorical or preliminary) in internal medicine or a four-month clerkship to rotating interns. The residency program is offered for an additional two-year period for specialty training in internal medicine. Fellowship training in the following subspecialties is also offered following the residency period: cardiology, endocrinology, neurology, gastroenterology, nephrology-hypertension, hematology-oncology, infectious diseases, rheumatology, and pulmonary medicine and critical care.

* On leave without pay
**IDTH 221/222  Introduction to Medicine** 108.72; 9 cr.
An introductory course given to Med II students annually over a 36-week period. A multidisciplinary and integrated approach to mechanisms of disease based on the organ systems, stressing pathophysiology and introducing the clinical presentation of diseases. This course is given in the form of lectures, discussion sessions, and Moodle based learning. Students are introduced to clinical cases in the light of pathophysiology.

**IDTH 223/224  Physical Diagnosis** 36.72; 3 cr.
An introduction to the principles of history taking and physical examination. This course is given over a 36-week period to Med II students in the form of lectures and practical sessions in which history and physical examination are demonstrated on actual patients at AUBMC.

**INMD 246  Clinical Clerkship in Internal Medicine** 120.540.
A clinical clerkship in which third year medical students spend two months on the ward and one month in the outpatient department (OPD). On the ward, students work-up and follow patients under the supervision of senior residents and faculty. They are responsible for taking the history, performing the physical examination, following laboratory work, and writing supervised notes in the charts on assigned hospital patients. Throughout their rotations students are required to attend clinical conferences and to prepare and participate in clinical discussions.

**INMD 254  Infection Control** 6.34; 1 cr.
A course given to Med III students to increase their awareness and expertise in infection control as it relates to the protection of patients as well as the health-care worker from iatrogenic infection. The course aims to ensure that the students understand their responsibility in infection control and apply scientifically acceptable infection control principles. This course is given as didactic lectures and a project in infection control. Students receive a certificate after passing an examination.

**INMD 262  Clinical Clerkship in Internal Medicine** 0.540.
A clinical clerkship in which fourth year medical students work in their capacity as junior interns (subinternship) on the private medical floors of the hospital and in the Emergency Department. They are responsible for admission work-up of patients and their follow-up under the supervision of the attending physician and a resident. They are also required to attend clinical conferences, including a course on clinical pharmacology, and to prepare and participate in clinical discussion.

**INMD 267  Elective in Internal Medicine Subspecialties** 0.180-360.
An elective offered to fourth year medical students in one or more of the subspecialties of internal medicine, including cardiology, endocrinology and metabolism, nephrology, neurology, pulmonary and critical care medicine, rheumatology, gastro-enterology, hematology-oncology, and infectious diseases.

**Weekly Conferences**
The department organizes weekly general internal medicine conferences including medical grand rounds, mortality and morbidity conferences, journal club, morning report, and a series of lectures on pathophysiology in internal medicine. In addition, each division runs a weekly or bi-weekly conference and journal review session in their subspecialty.
Core Curriculum Lecture Course

A lecture course given to residents and interns covering topics in general internal medicine and emergency medicine throughout the year. Two lectures per week.

Agreements

A joint program of academic cooperation between the Department of Internal Medicine at AUBMC and Ayn Wa Zein community hospital in the Shouf mountains began June 15, 2002, whereby residents serve during a rotation through the program as part of their training in Geriatrics.

Another program with the Rafic Hariri University Hospital (RHUH) was inaugurated in the fall of 2005, whereby interns, residents and Med. III students rotate through the clinical program as part of their in-patient training in Internal Medicine.