

# **Application for Visiting Medical Students**

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Faculty of Medicine
Office of Associate Dean for Medical Education
American University of Beirut
P.O. Box: 11-0236, Riad El-Solh, Beirut 1107 2020, LEBANON

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All sections of this application must be completed electronically (typed). Completion of all fields is required.

<b>Part I</b> (to be completed by the visiting
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Print your name in accordance with identity card or p	passport:			
1. Last Name		First Name		
2. University	3. Ger	nder Female	4. Citizenship	
5. Final year start date // /	6. Expected date	of graduation / /		
7. Full Address (Building, Street, City, Country)				
8. Telephone: 9. Email:				
10. Clerkship Choices				
First choice		Date		
Second choice		Date		
Third choice		Date		
11. List all Clerkships completed (only for	applicants to Observership i	in Clinical Disciplines)		
Clerkship	Number of weeks	Location	Date	
Medicine				
Surgery				
Pediatrics				
Obstetrics & Gynecology				
Psychiatry				
Anesthesiology				
	Student's Signature:			
Part II (to be completed by the Dean of the visiting student)				
Ms./Mr is a registered full- t i m e student in good standing at				
The student is presently in her/his year of ayear program studying for the M.D. degree. The student has the permission to				
take the requested clerkship during the periods listed. This student will will not pay tuition at our Faculty during the period of clerkship.				
The personal health coverage is is not in effect while the student is away from our Faculty. Malpractice insurance coversdoes				
not cover the student away from our faculty. Academic credits will will notbe awarded upon receipt of a passing grade.An evaluation				
of the student's performance will will not be required (if a special form of evaluation is required please enclose one).				
Name		Signature	Date	
Title		ngnacato		
Email:				
Contact number:	s	School Seal/Stamp		

# **Observership in Biomedical Sciences**

# The Biomedical Sciences Program offers electives within the following disciplines: (offerings may vary according to availability)

- 1. Elective in Human Morphology
- 2. Physiology
- 3. Neuroscience
- 4. Microbiology and Immunology
- 5. Pharmacology and Therapeutics
- 6. Biochemistry

# **Observership in Clinical Disciplines**

# 1. Anesthesiology

During this elective rotation, visiting medical students are introduced to the basic principles and clinical skills of anesthesia, including pre-operative assessment and optimization, intraoperative monitoring and anesthetic techniques, and postoperative care and pain management. These overarching goals align with the specific learning objectives of this elective rotation and aim to provide a comprehensive and integrated experience during the anesthesiology clerkship rotation.

## 2. Dermatology

Students participate in the morning clinics (general dermatology) and afternoon clinics (including hair and nail and Geno dermatoses clinics), as well as seminars, conferences, journal club and assignments of audio-visual teaching material. Students can participate in on-going clinical research programs. At the end of the four-week rotation, a final examination is offered to students.

## 3. Diagnostic Radiology

Similar to selective in Radiology, open to fourth year medical students within and outside AUB who would like to consolidate their knowledge in radiology or were not granted radiology selective.

#### 4. Emergency Medicine

The Department of Emergency Medicine at AUBMC offers a clinical clerkship to senior medical students interested in the pursuit of Emergency Medicine Residency. Students will play an active role in the ongoing care of ED patients and will be responsible for the initial evaluation of assigned patients. They will obtain a thorough history, and perform a focused physical exam, formulate a differential diagnosis, suggest a diagnostic workup and treatment plan, and determine a disposition for each of their assigned patients under the direction of senior residents and faculty. Visiting students will be given approximately 14 shifts and they are attend and contribute educational expected to the sessions taking place the department.

#### 5. Family Medicine

An elective in family medicine which can be tailored to the needs of the resident/ student and their program requirements including introduction to integrative health and wellness.

#### 6. Internal Medicine

An elective is offered to fourth year medical students in one or more of the subspecialties of internal medicine, including endocrinology and metabolism, nephrology, cardiology, pulmonary and critical care medicine, rheumatology, gastroenterology, hematology oncology, and infectious diseases.

# 7. Neurology

Elective rotations are offered to MED IV medical students and house staff where they rotate for 4 weeks on the consult service and outpatient clinics. They attend daily rounds, lectures and weekly grand rounds.

# 8. Obstetrics and Gynecology

Exposure to selected general Obstetrics and Gynecology or subspecialties in the field.

# 9. Ophthalmology

Students and interns are required to get acquainted with use of the different diagnostic ophthalmic tests.

#### 10. Otolaryngology & Head and Neck Surgery

Exposure to Otorhinolaryngology and its allied fields.

## 11. Pathology: Clinical Pathology (Laboratory Medicine) or Anatomic Pathology

#### • Clinical Pathology (Laboratory Medicine)

This one-month elective is open to Med IV students. The purpose of this elective is to expose students to the general principles of clinical pathology, including laboratory diagnostics and quality management. During this rotation, the student will participate in daily teaching activities, learn about clinical chemistry, hematology, microbiology, transfusion medicine, cytogenetics, immunology, and molecular pathology and understand the interpretation of laboratory test results in clinical decision-making. Additionally, the student is required to present on a laboratory-related topic of interest and is encouraged to engage in a research project or quality improvement initiative.

#### • Anatomic Pathology

This one-month elective is open to Med IV students. The purpose of this elective is to expose students to the general principles of surgical pathology cytopathology and molecular pathology. During this rotation, the student will participate in the daily teaching activities of the department, learn basic dissection skills at the grossing bench, and learn histologic features of common pathologic processes during multi-headed microscope sign-out sessions. Additionally, the student is required to make a presentation on a topic of interest and is encouraged to participate in an investigative research project.

#### 12. Pediatrics

Clinical electives are open to fourth year medical students. Laboratory research electives are open to students at all levels. Exposure of students to laboratory research in neurogenetics, molecular biology, infectious diseases, and basic cardiology; or to a special area of clinical pediatrics of the student's choice, including pediatric cardiology, neurology, hematology-oncology, infectious diseases, pediatric critical care and neonatal intensive care.

## 13. Psychiatry

A clinical clerkship in which students spend one month working up psychiatric patients and attending morning rounds on an inpatient psychiatric service where they are supervised by an attending psychiatrist. Students also attend psychiatry clinics in the outpatient department where they see new and old cases. The rotation also includes seminars dealing with psychopathology, case presentations and discussions, interview techniques and basic psychotherapy, as well as psychopharmacology.

# 14. Radiation Oncology

Introduction to Radiation Oncology. An elective clerkship that introduces the student to the basic principles, techniques, and application of Radiation Oncology.

# 15. Surgery

Knowledge of English is necessary. Students may elect to rotate through one or more of the following disciplines: general (including pediatric surgery, cardiovascular surgery), neurosurgery, orthopedic surgery, plastic surgery and urology, depending on availability of spots.