

**Libyan International Medical University  
Faculty of Medicine**

*Phase III  
Fourth and Fifth years*



***Student's guide during the clinical phase***

2011-2012



## FACULTY OF MEDICINE

### INTRODUCTION:

- ❖ Patients must be able to trust doctors
- ❖ As a medical student you must:
  1. Make the care of your patient your first concern
  2. Treat every patient politely and considerately
  3. Respect patients' dignity and privacy
  4. Listen to patients and respect their views
  5. Give patients information in a way they can understand
  6. Respect the rights of patients to be fully involved in decisions about their care
  7. Keep your professional knowledge and skills up to date
  8. Recognize the limits of your professional competence
  9. Be honest and trustworthy
  10. Respect and protect confidential information
  11. Make sure that your personal beliefs do not prejudice your patients' care
  12. Act quickly to protect patients from risk if you have a good reason to believe that you or a colleague may not be fit to practice
  13. Avoid abusing your position
  14. Work with colleagues in ways that best serve patients' interests

### DURING THE ASSIGNMENT YOU MUST:

1. Help and contribute with the medical team in all daily activities
2. You will need to “pre-round” on your patients every morning (before team work rounds). This means reviewing the chart for any notes from the previous day (things keep happening in a hospital, even overnight), seeing and examining your patient daily (you don't need to do a complete exam every day; problem focused is fine), and recording the vital signs and any other important information for use later on rounds.



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3. Next you will go on work rounds with your team. Here you present your patients to the senior resident and discuss preliminary plans for the day. Work rounds are usually held at the patient's bedside, but vary per resident and the census of your team. These presentations should be concise (important details, but quick); probably about 30-60 seconds per patient. You will have time for more detailed and in-depth presentations with your attending.
4. Attend all departmental scientific activities, and help to prepare medical cases and scientific material if possible
5. Help the junior doctors to collect and present the laboratory, and radiology reports and discuss medical cases with the related teams
6. Have a detailed knowledge of his/her patients medical conditions by reviewing their case notes, talking to them or discussion with the medical team
7. Perform basic medical skills under the supervision of the medical team
8. Be present on site before the arrival of the medical team to review medical notes and speak to patients
9. Do on-call with the medical team at least once a month
10. Ensure that the assessment form is completed by the appropriate teaching staff and given back to the LIMU representative at the hospital at the same day once signed by the teaching staff
11. Wear white coat and LIMU badge at all times during your presence in the hospital
12. Attend at least one OT session during the surgical rotation
13. Observe infection control measures and contact the Infection Control Team in case of doubt
14. Clerk at least one patient during the mentorship in any department ensuring that a summary of the case and a literature review of the condition is prepared to LIMU representative at the end of the course

### **RIGHTS OF PATIENTS IN MEDICAL EDUCATION GUIDANCE:**

- 1- Whenever you are involved with patients for primarily educational purposes, the patient's permission must be obtained.



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- 2- The patient's consent must be fully informed and given voluntarily. No pressure of any kind must be applied. If the patient refuses, the refusal must be accepted immediately and without any expression of disapproval or disappointment. They should be reassured that their refusal will not affect their treatment in any way.
- 3- You must always be identified as a medical student, and not allowed to pass as medical colleagues or assistants.
- 4- If you are asked to carry out a rectal or vaginal examination on a patient under general anesthetic, the patient must be asked for permission, which should be placed in the notes. Usually only the student who has clerked the patient should carry out the examination and they must be supervised by a clinician. Consent should be obtained by the responsible clinician or by the student after discussion with the clinician.

### GROUND RULES:

- 1- You must ensure that you are up to date with your vaccination including HBV vaccine, Faculty of medicine staff can guide you in how to be vaccinated.
- 2- You must observe the infection control roles in the health care facility you are attached to.
- 3- Clothes should be smart and clean. No low cut tops.
- 4- Students should expect to wear a white coat unless otherwise instructed by their educational supervisor/supervising consultant.
- 5- Hair should be kept neat and tidy
- 6- Jewellery should not be worn except for the following:
  - o Rings: one single metal band.
  - o Earrings: small studs only
  - o Necklaces: a simple chain allowed only if kept tucked inside clothing
- 7- Upper body: short sleeved tops or sleeves neatly folded above the elbow. Ties should be secured during an examination



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- 8- Fingernails should be short and clean.
- 9- Sensible shoes i.e. no trainers
- 10- Identification must be visible at all times

### FACULTY OF MEDICINE:

#### ❖ Graduation degree:

- ✚ Bachelor of medicine and surgery

#### ❖ Departments:

- ✚ Internal medicine department
- ✚ Surgery and anesthesia department
- ✚ Gynecology and obstetrics department
- ✚ Ophthalmology department
- ✚ Psychiatry department
- ✚ Pediatric department
- ✚ Medical emergencies department
- ✚ Dermatology department
- ✚ Ear, Nose and Throat department
- ✚ Radiology department
- ✚ Lab medicine departments
- ✚ Community medicine department
- ✚ Forensic medicine department

#### ❖ Duration of study:

Clinical Phase	Year	Terms	Medical Branch	Duration of study
III	Fourth	First	Foundation course	Two months
			Radiology and Lab medicine	One month
		Second	Medical Emergencies	One month
			Ophthalmology	One month
			Psychiatry	One month



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		<b>Third</b>	<b>Surgery I</b>	<b>Three month</b>
			<b>Medicine I</b>	<b>Three month</b>

Clinical Phase	Year	Terms	Medical Branch	Duration of study
<b>III</b>	<b>Fifth</b>	<b>First</b>	<b>Gynecology</b>	<b>One months</b>
			<b>Obstetrics</b>	<b>One months</b>
			<b>Pediatrics</b>	<b>Two months</b>
		<b>Second</b>	<b>Surgery II</b>	<b>Three month</b>
			<b>Medicine II</b>	<b>Three month</b>
		<b>Third</b>	<b>Primary health care II</b>	<b>One month</b>
<b>Forensic</b>	<b>One month</b>			
<b>IV</b>	<b>Sixth</b>	<b>Internship</b>	<b>Medical Clinical rotation</b>	<b>Twelve months</b>

### GENERAL TIMETABLE OF THE FOURTH AND FIFTH YEAR

Days/ Time	9-10 am	10-11am	11-12 am	12-12:30 pm	12:30-1:30 pm	1:30-2:30 pm	2:30-3:30 pm
<b>Saturday</b>	<b>Supervised Clinical teaching / Mentorship</b>			<b>Study landscape</b>		<b>PBL ( LIMU)</b>	<b>PBL ( LIMU)</b>
<b>Sunday</b>	<b>Supervised Clinical teaching / Mentorship</b>			<b>Study landscape</b>		<b>Lecture ( LIMU)</b>	<b>Lecture ( LIMU)</b>
<b>Monday</b>	<b>Supervised Clinical teaching / Mentorship</b>			<b>Study landscape</b>		<b>Lecture ( LIMU)</b>	<b>Lecture ( LIMU)</b>
<b>Tuesday</b>	<b>Supervised Clinical teaching / Mentorship</b>			<b>Study landscape</b>			
<b>Wednesday</b>	<b>Supervised Clinical teaching / Mentorship</b>			<b>Study landscape</b>		<b>Student activity</b>	<b>PBL ( LIMU)</b>



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					(LIMU)	
Thursday	Lecture (LIMU)	Lecture (LIMU)	Lecture (LIMU)	Study landscape	Lecture (LIMU)	

❖ Students' activities: Clinical skills lab, ECG, Radiology, multimedia, Laboratory, life support, EBM case presentation, etc.... (according to timetable)

### PLACES OF CLINICAL TEACHING:

#### 1- For internal medicine:

##### a) Benghazi medical center:

- Department of internal medicine at the 6<sup>th</sup> floor of the first tower.
- Hematology department at the 3<sup>rd</sup> floor of the first tower.
- Specialty clinics at 1<sup>st</sup> floor of the first tower.

##### b) Hawari hospital:

- Department of internal medicine at the 3<sup>rd</sup> floor

#### 2- For surgery:

##### a) Benghazi medical center:

- Department of surgery at the 5<sup>th</sup> floor of the first tower.

##### b) Al Jala hospital:

- Ground floor: general surgery
- 1<sup>st</sup> floor: plastic surgery, neurosurgery and chest surgery
- 2<sup>nd</sup> floor: Orthopedic surgery

##### c) Hawari hospital:

- Department of surgery

#### 3- For Gynecology and Obstetrics:

##### a) Al- Jumhuria hospital

- Gynecology and Obstetrics department

##### b) Benghazi medical center

- 4<sup>th</sup> floor: Gynecology and Obstetrics department
- 1<sup>st</sup> floor Gynecology and Obstetrics Out Patients clinics

#### 4- For Pediatric



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- a) The children hospital
- b) Benghazi medical center
  - 3<sup>th</sup> floor: Pediatric department

### 5- Medical emergencies:

- a) Benghazi medical center
  - Intensive care unit, Emergency room, out patients clinics and medical and surgical departments
- b) Al- Jalaa hospital
  - Intensive care unit, Emergency room and out patients clinics
- c) Al- Jumhuria hospital
  - Intensive care unit, cardiac care unit and out patients clinics
- d) Hawari hospital
  - Intensive care unit medicine, Intensive care unit surgery, cardiac care unit, Emergency room and out patients clinics

### 6- For Ophthalmology

- a) The eye hospital
- b) Ophthalmology centers

### 7- For Community medicine

- Health services facilities

### MENTORS AND CLINICAL TEACHING STAFF:

- ❖ Mentors and clinical teaching staff in each hospital will be notified at the beginning of each course.





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**FOR ANY QUERIES OR HELP YOU ARE KINDLY REQUESTED TO CONTACT ONE OF THE FOLLOWING:**

1. The medical coordinator of medical emergencies in Aljalaa hospital is Dr. Mostafa Elsunusi  
a) Phone No: 0913826674
2. The medical coordinator of medical emergencies in Al – Jumhuria hospital is prof. Salem Abkhatra  
a) Phone No: 0925129035
3. The medical coordinator of Psychiatry in psychiatric hospital is Dr. Tareq Bader  
a) Phone No: 0913822913
4. The medical coordinator of Ophthalmology in the eye hospital is Dr. Adel Mazghani  
a) Phone No: 0925100870
5. The medical coordinator of studying year is Dr. Sarah Al – Obaidy  
a) Phone No: 0918073211

**FOR FURTHER QUERIES OR HELP PLEASE VISIT OUR WEBSITE:**

**[www.limu.edu.ly](http://www.limu.edu.ly)**

***BEST WISHES***