

## OMAN MEDICAL SPECIALTY BOARD



## INFORMATION BOOKLET

## Emergency Medicine Training Program

### INTRODUCTION

This handbook has been prepared for medical graduates pursuing, a course of study and training in Emergency Residency Program.

The study of Emergency Medicine is a discipline that covers virtually all facets of medicine, in contrast to most other specialties, which are considerably circumscribed. The variety of clinical material presenting to the Emergency Department demands the attention of a medical practitioner with both breadth and depth of experience and knowledge, ensuring a detailed understanding of the patient's requirements.

### MISSION OF THE PROGRAM

Our mission in the Emergency Medicine Specialty Training is to emphasize on the acquisition of the ideal roles and competencies a specialist is expected to fulfill. These roles and competencies have been incorporated into the postgraduate residency training program. There are 7 roles that we want to stress on: Medical Expert, Communicator, Collaborator, Manager, Advocate, Scholar and Professional. All our residents in Oman Medical Specialty Board – Emergency Medicine- will be evaluated (and potentially examined) based on these roles.

### VISION

To achieve an excellence in the EM training in Oman

### OBJECTIVES OF TRAINING PROGRAM

During the course of training, the candidate must acquire satisfactory knowledge and skills in Emergency Medicine's following areas:

1. Primary care of the patient, declared emergencies including the recognition, evaluation and initial management of the illness or injury.
2. Triage of patients with major illness or injury.
3. The natural history of illnesses or injuries commonly presenting as emergencies and long term care and follow-up essential for these conditions.
4. Supervisory and administrative aspect of emergency services, ambulance services, communication systems and disaster planning.
5. Research areas of emergency medicine.
6. Social and family implications of illness or injury.

## STRUCTURE OF THE TRAINING PROGRAM

### Training blocks and rotations

Five years training is needed to expose the resident to the broad scope of Emergency Medicine. To ensure that the emergency medicine resident achieves the desired objectives of the training program, there must be mandatory rotations, electives, and an appropriate and valid evaluation process. The training program is divided into the following components :

### YEARLY RESIDENTS' ROTATION

PROGRAM CONTENT	DURATION (IN BLOCKS)					New OMSB – Yr's 5
	Yr. 1	Yr 2	Yr 3	Yr 4	Yr 5	
Emergency Med.	4	4	4	4	3	19
EMS	-	-	-	1	-	1
Ped. Emergency	1	1	1	1	1	5
Ped. ICU	-	-	1	-	-	1
Ped.	1	-	-	-	-	1
CTU	-	-	-	-	1	1
Toxic / Emergency	-	-	1	-	-	1
CCU	-	1	1	0	1	3
ICU	1	1	-	1	-	3
Anesthesia	1	-	-	-	-	1
Ob / Gyn	1	-	-	-	-	1
ENT / EYE	0	1	-	-	-	1
Radiology	-	-	-	0	1	1
Psychiatry	-	1	-	-	-	1
Family Med.	-	-	-	1	-	1
Internal Med.	1	0	-	1	-	2
Neurology	-	1	-	-	-	1
Plastic Surgery	-	1	-	-	-	1
Neurosurgery	-	1	-	-	-	1
Orthopedics	1	-	1	-	-	2
Gen Surg. / Trauma	1	-	1	-	-	2
Elective	-	-	1	2	3	6
Research	-	-	1	1	1	3
Administration	-	-	-	-	1	1
Holiday	1	1	1	1	1	5
<b>TOTAL</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>65</b>

N.B. Period is 4 weeks duration starts on Saturday and ends on Fridays.

## PUBLICATION AND RESEARCH

RESEARCH IS MANDATORY. The residents are requested to conduct at least one research of good quality, which should be published by the end of training program. Three (3) blocks are allocated for research, and the resident is advised to take first research block during R2.

## ADMISSION REQUIREMENTS :

In addition to OMSB requirements, the OMSB-Emergency Medicine Scientific Committee might add an exam during the interview process which should be MCQ or oral examination .

## COURSES & CONFERENCES :

Mandatory emergency courses are required during the training program. A resident is not considered to have fulfilled the training requirement if he does not complete them. These are as follows:

- 1.ACLS
- 2.ATLS
- 3.PALS
- 4.Air way course
- 5.Neonatal resuscitation course
- 6.EBM
7. At least one International Emergency Medicine conference during the 5 years training
- 8.The residents are encouraged to become instructors in ACLS, PALS & ATLS

## ASSESSMENT

- Daily end of shift evaluation
- End of Block Evaluation
- End of 6 month Evaluation
- End of year Examination - MCQ
- End of 2nd year Exam.- Arab B. - 1
- End of 4th year Exam. Arab B. - 2
- Other exams are optional e.g MRCS, etc..

## TRAINING CENTERS

	SQU H	KHOU LA	AF H	ROY AL
Board cert.	2	0	1	1
Specialists	6	2	3	5
Medical O.	4	13	10	11
Total	12	15	14	17

## **PARTICIPATING TRAINING CENTERS**

Currently SQUH and Khoula Hospitals are the main training sites for EM Residents. Due to arrival of Senior Doctors in the Armed Forces Hospital (AFH), we would like to consider AFH as the third site for training.

### *Members of teaching Faculty :*

SQUH :

Dr. Nabil Al Zadjali – Chairman of Scientific Committee  
OMSB & Head of the Department of Emergency Medicine

Dr. Daniel O. Ogunjumo- Program Director of Scientific Committee

OMSB & Sr. Consultant of Emergency Medicine

Dr. Dr. Ammar Kashmiri – Member of Scientific Committee

OMSB & Consultant of Emergency Medicine

Khoula Hospital :

Dr. Hamad Al Kindi – Member of Scientific Committee  
OMSB & Head of the Department of Emergency Medicine

Dr. Anwar Al Zadjali – Consultant Specialist of Emergency Medicine

Dr. Deepak Bale - Senior Medical Officer of Emergency Medicine

AFH :

Dr. Sulaiman Al Mawali – Member of Scientific Committee  
OMSB & Head of the Department of Emergency Medicine

Dr. Nasser Al Habsi – Assistant Program Director of Scientific Committee - OMSB & Head of the Department of Emergency Medicine

Dr. Salma Al Mawali – Member of Scientific Committee  
OMSB & Sr. Specialist Acting Consultant of Emergency Medicine

EMERGENCY MEDICINE SPECIALTY TRAINING PROGRAM

OMAN SPECIALTY BOARD COMMITTEES

EMERGENCY MEDICINE COMMITTEE :

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