

**GENERAL PLAN FOR HIGH SPECIALTY CERTIFICATE IN
ACCIDENT AND EMERGENCY MEDICINE**

- 1- General conditions : This plan conforms to the valid regulations of programs of graduate studies.
 - 2- Special conditions : Non.
 - 3- Number of years for training : Four years.
 - 4- Training / teaching : plan as following
- One- Training / teaching aspects

Year	Training/ teaching aspect
First	<p>Accident & emergency medicine which includes medical , general surgery , special surgery and pediatric patient care in the emergency room (ER).</p> <p>Pediatric patient care in the pediatric ward .</p> <p>General and special surgery in the relevant wards.</p> <p>Daily activities (lectures) in accident & emergency medicine.</p> <p>Sharing the other department in their activities.</p> <p>Obtaining skills, experience and basic principles necessary for accident & emergency medicine.</p> <p>Patient care in the other departments during the rotation.</p>
Second	<p>Accident and emergency medicine in the ER.</p> <p>Pediatric emergency in the ER.</p> <p>Intensive care unite (ICU) and CCU to gain skills and practicing the required procedures, dealing with ventilators monitors and special equipment's for the patient care.</p> <p>Psychiatric disorders in the psych. Ward to deal with emergency psych. Patient and their relatives.</p> <p>Obtaining special skills from the other departments.</p> <p>Daily activities in accident and emergency medicine.</p>

Third	<p>Patient care in the ER (pediatrics, medicine, surgery and Obs. & Gyne.</p> <p>Training period in the forensic medicine department to know the medicolegal aspects and their reports.</p> <p>Research period for paper and research to finished in the third year .</p> <p>Training in the neurosurgical ward to gain skill and knowledge for head and spinal cord injuries.</p> <p>Pediatric surgery ward rotation.</p> <p>Anesthesia rotation for airways skills and drugs management .</p> <p>Elective rotation in other subspecialties.</p> <p>Administration in the ER total responsibilities in administrating the ER.</p> <p>Sharing the daily activities in accident and emergency medicine.</p>
Fourth	<p>Training in the ER (all the period) for patient care to rehearse and improve the gained skills and knowledge.</p> <p>Daily activities in accident and emergency medicine .</p>

The described training / teaching and the period in each year, the departments, the units and the specialties in which the teaching / training takes place are all included in this plan and considered part of it.

Two- The trainee should pass an examination at the end of each training / teaching year.

Three- The trainee should pass a final comprehensive examination at the end of the last year.