

Rotation practice in obstetrics & gynecology

Objectives of the course:

1. To make students familiar with the basics of obstetric and gynecologic care
2. To get impression and basic knowledge of physiological pregnancy and the process of delivery
3. To understand the importance of prenatal care
4. To encounter pathological pregnancy and delivery states, to memorize the basics of medical interventions in these cases
5. To understand the importance of complex gynecological screening program

Structure of the course:

- 5 weeks institutional working under the supervision and direction of the tutor
- 5 night duties preferably spent with the tutor
- rotation system between the different wards of the Ob&Gyn department
 - prenatal care
 - delivery room
 - gynecology ward
 - oncology ward
 - operating theatre applied to local circumstances

Topics to concentrate on during the course:

Steps of routine prenatal care

Phases of normal vaginal delivery

Indications of cesarean section

Signs and symptoms of different pregnancy pathological states

Management of postpartum hemorrhage

Elements of complex gynecological screening

Management of malignant gynecological diseases

Signs, symptoms and management of extrauterine gravidity

Manual practice is encouraged in:

1. Routine gynecological (bimanual) examination, and colposcopy, cytology sampling
2. Routine vaginal examination during delivery
3. Assistance in operations:
 - Vaginal delivery – suture of episiotomy
 - Cesarean section
 - Gynecological laparotomies
 - Vaginal operations (conisation, colporrhaphy, vaginal hysterectomy)
 - Laparoscopy
 - IVF procedures (if possible)