



FIELD TRAINING 2

Orientation :

1. introduction regarding hospital pharmacy
2. organizational setup of the pharmacy department
3. maintaining quality standards in the hospital pharmacy
4. Identifying the targets of the pharmacy department
5. rotation in the different work areas of the pharmacy department

Out-patient pharmacy :

1. Arrangement of medications in the pharmacy
2. knowledge and listing medications by their generic and trade names
3. reading the prescription
4. filling the prescription and medication labeling in accordance with the policies adopted in the hospital
5. dispensing drugs under supervision
6. dispensing of controlled drugs to out-patients under strict supervision
7. compounding under supervision
8. medication recording and inventory control
9. knowledge of materials storage conditions



كلية العلوم الصحية للبنين - قسم الصيدلة

In-patient pharmacy :

1. Drug distribution systems
 - a. floor stock (bulk)
 - b. unit- dose drug distribution system

2. Sterile medication area (I.V. drug administration & I.V. nutrition area)
 - a. maintaining sterile conditions in the area
 - b. maintaining sterility of the entire room
 - c. practicing aseptic techniques under supervision
 - d. preparing I.V. additive solutions under close supervision
 - i. intravenous nutrition
 - ii. antibiotic preparation (reconstitution)
 - iii. chemotherapy

3. Prepackaging area :
 - a. Prepackaging and labeling medications in unit-dose containers
 - b. practicing on repacking machines

4. Narcotics and controlled medications area :
 - a. rules and inventory control of narcotics and controlled drugs
 - b. dispensing narcotics and controlled drugs under strict supervision

5. Compounding different extemporaneous preparations

6. Warehouse
 - a. arrangement of drugs in the pharmacy store
 - b. rules of procurement , inventory control and storage conditions of drugs