



College of Pharmaceutical
Sciences and Drug Manufacturing
A college accredited by "NAQAAE"



PTC 506

COURSE DESCRIPTION:-

The course aims to introduce students to hospital pharmacy organization, structure, management and related activities on both technical and administrative levels following national and international established guidelines. Administrative services include the pharmacy, the pharmacy and therapeutics committee and policy making, the hospital formulary, medication purchasing, distribution and dispensing systems. The pharmaceutical (technical) services include: preparation of Intravenous (IV) admixtures, total parenteral nutrition (TPN) fluids, renal dialysis fluids, cytotoxic drugs, and medical gases as well as therapeutic drug monitoring, patient counseling and safety, and risk management.

