



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



PI 701

## COURSE DESCRIPTION:-

The course provides students with an introduction to industrial pharmacy. It deals with the principles such as heat transfer and mass transfer and their applications in different unit operations such as evaporation, drying, emulsification, filtration, centrifugation, mixing, size reduction, size separation, size analysis, distillation and extraction. It focuses on the application of these unit operations in pharmaceutical industry with emphasis on the equipment and machines used during the production of different dosage forms.

