Module Description

The course is designed to familiarize students with machinery, factory design, industrial safety measures in drug industry, concepts of large scale manufacturing, the principles of GMP guideline for premises, production, and quality control and enhance the students' capability of choosing the best constructive materials and machinery to be used in the production of drugs. Emphasis is also given about the general outline of packaging technology including the influence of packaging materials on the pharmaceutical dosage form, packaging stability, packaging area and GMP of packaging technology.