

Subject: Biochemistry catching up course (freely chosen course)

Department: Faculty of Pharmacy, Department of Pharmaceutical Technology

Year: 2nd year

Semester: 2nd semester

Prerequisites of taking the subject: no prerequisite

Number of teaching hours: 6 lectures

Credit: -

Aim of the subject: Preparing pharmacy students for biochemistry examinations and preventing dropouts.

1. Descriptive biochemistry (repetition): structure and metabolism of carbohydrates, structure and metabolism of fats, structure and metabolism of nucleotides.
2. Biochemistry of vitamins.
3. Enzymopathies in metabolism.
4. Biochemistry of the liver.
5. Biochemistry of blood.
6. Cell biochemistry.

Reading materials: -

Requirements: signature