

PA1-Practical Training

Aims of the course: The course helps the students of the Pharmacy School to understand and get experienced in a community Pharmacy/a Hospital pharmacy/a pharmaceutical Industry, for the safe and efficient use of drugs by the patients and society, in general.

Skills: By the end of this course, the students should be able to: a) to exert their profession in a community pharmacy or in a hospital pharmacy or in a pharmaceutical industry, b) to communicate with the patient.

Teaching methods: Lectures, lectures by invited eminent scientists (covering all the areas of the pharmaceutical science), case studies.

Contents of the course:

Pharmaceutical praxis in the community pharmacy, facing specific cases in prescriptions, first aids, ethics, safety
Functionality, organization of the hospital pharmacy
Good manufacture in pharmacy, validation process

Proposed literature:

1. National Formulary
2. European Pharmacopoea
3. Hellenic-Greek Pharmacopoea

Educational activities: Lectures, discussion with the students in every lecture, problem solving and practice in the pharmacy.

Evaluation process and methods: Examination of the course can be done by a final oral examination at the end of the semester. The evaluation process is based on questions that the students are asked to answer based on their knowledge obtained from the lectures and training in the pharmacy as well as on the critical thinking and ability to combine, evaluate and handle the acquired knowledge and information.

The examination at the end of the semester is performed orally at dates, time and place arranged by the department.

Use of TPE / Electronic distribution of the lectures

Teaching: Teaching of this course is accomplished through lectures.

- A) **Lectures.** Lectures are given 2 hours per week in the lecture room-auditorium D12 Building of the School of Natural Sciences

Lecture	Title	Tutors
1-5	Pharmacy in praxis (community pharmacy)	Hadjipavlou- Kokkalou- Niopas-Katsiotis
6-9	Organization, functionality, action in hospital pharmacy	Hadjipavlou- Kokkalou- Niopas-Katsiotis
10-11	Good manufacture in Pharmacy	Hadjipavlou- Kokkalou- Niopas-Katsiotis

12-13	Validation process	Hadjipavlou- Kokkalou- Niopas-Katsiotis
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