**Poznan University of Medical Sciences**

**Department of Pharmaceutical Technology**

**Pharmacy Practice Division**

Head of Department: Prof. Janina Lulek, Ph.D.

**COURSE: INTRODUCTION TO APPLIED PHARMACY**

Pharm.D. Program, academic year 2018/2019

This course is designed for third-year pharmacy students to develop professional abilities toward patients demanded in community pharmacy practice. The pharmacy provides the most accessible healthcare profession, therefore the pharmacist must be able to ensure wide array of services such as prescription dispensing, medicine use review, long term illness management, promotion of self care for patients with minor ailments or promotion of healthy lifestyle. This course is an exploration of the pharmacist’s responsibilities for a patient’s drug-related and general health needs. The participants will become familiar with the principles of dispensing POM (*prescription only medicines*) and OTC (*over-the-counter*) medicines, counseling, health promotion and pharmaceutical care process in the community pharmacy by practical case studies in active eliciting views and preferences.

**COURSE REGULATIONS**

1. The course *Introduction to Applied Pharmacy* consists of :

seminars 20 hours

practicals 40 hours

*Total* 60 hours

1. **Seminars**: Attendance at seminars is obligatory and will be checked.
   * Students are allowed to be absent maximum at one seminar (absence should be formally excused within one-week period after return to the University).
   * In case of absence, students will have to write a report on the related topic or pass an extra test covering the topic of missed seminar (to be decided by the instructor).
   * Any individual make-up for missed seminar must be paid by the student. No additional seminar will be arranged for students who missed the class (with or without excuse).
   * Absence from two or more seminars will result in failing Introduction to Applied Pharmacy (no credit).
2. **Practicals**: Attendance at practicals is obligatory and will be checked.

* Students are obliged to wear clean, ironed, and buttoned white lab coats when attending practicals.
* Students are expected to be well prepared to the practicals (including the first one).
* Students are allowed to be absent maximum at one practical (absence should be formally excused within one-week period after return to the University).
* In case of absence, students will have to write a report on the related topic or pass an extra test covering the topic of missed practical (to be decided by the instructor).
* Any individual make-up for missed practical must be paid by the student. No additional practical will be arranged for students who missed the class (with or without excuse).
* Absence from two or more practicals will result in failing Introduction to Applied Pharmacy (no credit).

1. **General rules:**

* **Seminars and practicals**: Leaving classes early without permission or three late arrivals (less than 15 minutes) will be considered as one unexcused absence. One late arrival (more than 15 minutes) will be considered as one unexcused absence, but student may be allowed to participate in the class.
* Drinking of beverages, eating of food, smoking, using of mobile phonesare forbidden at any time in the lecture halls or classrooms. Mobile phones should be turned off.
* Coats, umbrellas, large bags and other large objects (e.g. skateboard) must be left at cloakroom.

1. **Final test**: At the end of the course students are obliged to take a final test (written and oral). The final test will cover **all the topics presented in seminars and practicals**. The required score to pass is 60%. If the final test is failed, it can be repeated twice.
2. **Erasmus students** are obliged to follow the same regulations as those for regular students.

**Magdalena Waszyk-Nowaczyk, Ph.D.**

Course coordinator

**Prof. Janina Lulek, Ph.D. Prof. Franciszek Główka, Ph.D.**

Head of Department Vice-Dean for Pharmacy

Center for Medical Education in English