

**2024/2025. ACADEMIC YEAR**

**PROGRAM OF STUDY**

<b>Full (Hun) name of the subject: Gyógyszerügyi ismeretek (elmélet) II</b>							
<b>Program:</b> Undivided program (pharmaceutical)							
<b>Schedule:</b> full time							
<b>Short name of the subject:</b>							
<b>English name of the subject:</b> Pharmacy Administration (theory) II							
<b>German name of the subject:</b> Pharmazeutische Administration (Vorlesung) II							
<b>Type of registration:</b> obligatory/obligatory elective/elective/criteria requirement							
<b>Neptun code of the subject:</b> GYKEGY090E2A							
<b>Responsible Department:</b> University Pharmacy							
<b>Responsible tutor</b>				<b>Title, academic degree:</b>			
Dr. Romána Zelkó				professor, Ph.D., D.Sc.			
Contact: - telephone: 2170-927 - e-mail: <a href="mailto:zelko.romana@semmelweis.hu">zelko.romana@semmelweis.hu</a>							
<b>Name of the persons responsible for the teaching of the subject:</b>				<b>Title, academic degree:</b>			
Dr. Ágnes Mészáros Dr. Adrien Kazsoki-Nochta				associate professor, Ph.D., Dr. Habil lecturer, PhD			
<b>Class per week:</b>				<b>Credit point(s):</b>			
2 lecture(s) 0 practice(s)				2			
<b>Professional content, intent of acquirement and it's function in order to implement the goals of the program:</b>							
It aims to provide an introduction to the different branches of pharmacy and the responsibilities of a pharmacist, by teaching professional skills required in the field of community and hospital pharmacy, as well as in the industry and the authority.							
<b>Short description of the subject:</b>							
In the course, the primary areas of pharmacy and the competencies of a pharmacist are examined. Topics include the necessary competencies and professional skills for drug dispensing, as well as administrative, legal, and management/quality management activities.							
<b>Course data</b>							
Recommend ed term	Contact hours (lecture)	Contact hours (practice)	Contact hours (seminar)	Individu al lectures	Total number of contact hours/sem ester	Normal course offer	Consult ations
8 semester	28				28	Autumn semester* <b>Spring semester</b> Both semesters (* Please underline)	--

**Program of semester\*\***

**Topics of theoretical classes (pro week):**

1. Pharmaceutical research
2. Good Laboratory Practice - GLP
3. European Marketing Authorization I
4. Marketing of pharmaceuticals
5. Quality Management and GMP (I)
6. Good Documentation systems
7. Pharmacovigilance
8. Fight against counterfeit Medicine
9. Good Pharmacy Practice (GPP)
10. Elements of therapeutic decision making; Pharmacist Prescribing
11. Duties of the Hospital Pharmacy
12. Drug Utilization Studies
13. Personal carrier management
14. Questionnaire Design

**Topics of practical classes (pro week):**

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**Schedule of consultations:**

**Course requirements**

**Prerequisites:**

Pharmaceutical Technology III.,  
Pharmacy Administration I.

**Conditions of attending the classes, amount of acceptable absents, way of presentation of leave, opportunity for makeup:**

According to the University's Study and Examination Regulations

**Number, topics and dates of tests during the semester, opportunities of makeup and improvement of results\*\*\*:**

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**Requirements of signature:**

Successful final exam.

**Number and type of projects students have to perform independently during the semester and their deadlines:**

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**Type of the semester-end examination:** signature\*/practical grade\*/semi-final\*/**final**\* (*Please underline*)

**Examination requirements:**

Completely accessible on the Moodle platform.

**Form of the semester-end examination:** **written**\*/oral\*/combined examination\* (*Please underline*)

<b>The possibility and conditions for offering grades:</b> -
<b>Scientific, yours related researches, publications, assays:</b>
<b>In the case of a subject lasting more than one semester, the position of the teaching/research department on the possibility of parallel enrolment and the conditions for admission****:</b> yes*/ <u>no</u> */on and individual assessment basis* ( <i>Please underline</i> )
<b>The course description was prepared by:</b> Dr. Mészáros Ágnes

**\*\* A tantárgy tematikáját oly módon kell meghatározni, hogy az lehetővé tegye más intézményben a kreditismerési döntéshozatalt, tartalmazza a megszerzendő ismeretek, elsajátítandó alkalmazási (rész)kézségek, (rész)kompetenciák és attitűdök leírását, reflektálva a szak képzési és kimeneti követelményeire.**