## 2022/2023 CURRICULUM

Name of the course: A gyógyszerészeti terminológia alapjai / Latin (German language program)

Course: undivided program
Work schedules: full time

Short name of the course: A gyógysz. termin. lat. alapjai

English name of the course: The Latin basics of pharmaceutical terminology

German name of the course: Grundlagen der pharmazeutischen Terminologie / Latein

Neptun code: GYKNYE111G1N

Course type: compulsory / obligatory elective / elective

Department responsible for the teaching of the course: Department of Languages for Specific Purposes

Name of the course leader:	Position, degree:	
Katalin Fogarasi PhD	Director, PhD	
Availability:		
- e-mail: fogarasi.katalin@semmelweis-univ.hu		
The names of those involved in teaching the subject:	Position, degree:	
(theory/ <u>practise</u> )		
Katalin Fogarasi PhD	Director, PhD	
Number of lessons per week:	Credit points:	
0 lessons of theory	2 credits	
2 lessons of practice		

## The objective of the course in realizing the aim of training:

#### Aim of course:

The course is designed to make everyday studies easy to understand for students by providing linguistic and terminological knowledge and to help them to get familiar with terms used in university studies and pharmaceutical professions.

#### **Short description of the course:**

The course is based on functional approach. Each part of the study material deals with a Latin feature of the different domains of the pharmaceutical-medical language. The linguistic topics and the exercises are designed to help students to get familiar with the main areas of pharmaceutical terminology: the names of medicinal plants and their drugs, the names of pharmaceutical preparations, and the interpretation of factory and magistral prescriptions, using authentic medical documents (outpatient records, discharge summaries). In addition, students will learn the terminology essential for the interpretation of medical documents.

## Objectives and main content

- Basic terminology of effective communication between medical professionals and between medical professionals and patients, intentional use of medical terms
- characteristics of the nomenclature of herbal drugs and pharmaceutical ingredients on the basis of paralell course schedule, necessary grammar rules of anatomical terms
- correct use of elementary clinical phrases, diagnoses, procedures adjusted the pharmacodynamics
- linguistic requirements of prescribing medicine

## Learning outcomes

After completing this course, students will

- know the definition and various levels of pharmaceutical language, terminology and nomenclature
- know the language demand of prescriptions
- know the sources of nomenclature of the special fields of medical studies
- know the Hungarian meaning and Latin linguistic structure of the medical vocabulary
- know how to compose perfectly clear terms of high level
- be able to understand medical-pharmaceutical language
- be able to understand and use product names
- be able to understand elementary clinical and pathological diagnoses
- be able to understand simple magistral formulas and packaged products

## Course data for the given semester

Recommended admission of the course	Theoretical contact lesson	Practical contact lesson	Contact demonstratio n practical lesson	Indivi dual lesson	All lessons	Frequency of the announcement of the lesson	Number of consultations
1 <sup>st</sup> semester		28			28	In the Fall semester* In the Spring semester* In both semesters*  (* Please underline)	-

## Schedule for teaching the course

Topics of theoretical lessons (broken down by weeks): -Topics of practical lessons (broken down by weeks):

Week	Topics
1.	Skills: Effective communication between medical professionals, pharmacists and between medical
1.	professionals and patients, distinguishing Latin elements of medical terminology; understanding
	the characteristics of the binominal nomenclature of herbs
	Vocabulary: herb names in Latin
	Linguistic phenomena: pronunciation, alphabet, basic form and dictionary entry of medical nouns
	and adjectives
2.	Skills: understanding the connection between herb-names and drug-names
	Vocabulary: plant parts and herbal drugs
	Linguistic phenomena: possessive phrases in anatomcal names (the genitive case of the Latin noun)
3.	Skills: Understanding complex product names made of herbal drugs
	Vocabulary: plant parts, herbal drugs and herbal products
	Linguistic phenomena: possessive case of adjectives in herbal terms (the genitive case of the
	adjective)
4.	Skills: Understanding herbal genera, types of pharmaceutical products and pharmacodynamics
	Vocabulary: types of pharmaceutical products
	Linguistic phenomena: common ending of nouns, plural forms in product names (the plural of
	Latin nouns and adjectives)
5.	Midterm test
	Skills: Understanding the structure of prescriptions and the magistral formulas
	Vocabulary: titles from Formulae Normales
	Linguistic phenomena: numerals and units of measure in prescriptions
6.	Skills: Understanding the prescribing of packaged products
	Vocabulary: the uncountable product types and their packages
	Linguistic phenomena: accusative in prescriptions
7.	Skills: Indication and application of medical products
	Vocabulary: products from the Formulae Normales and Pharmacopoea Germanica and Hungarica
	Linguistic phenomena: use of prepositions with the accusative
8.	Skills: magistral formulae
	Vocabulary: packaging materials for magistral products
	Linguistic phenomena: instructions of prescriptions (imperative in Latin)
9.	Skills: Understanding the prescribing of packaged products in case of the countable product types;
	Vocabulary: pharmaceutical products, elementary diagnoses
10	Linguistic phenomena: genitive plural
10.	Skills: Indication and application of medical products
	Vocabulary: titles from Formulae Normales and Pharmacopoea Hungarica
11	Linguistic phenomena: use of prepositions with the ablative
11.	Skills: Indication and application of medical products
	Vocabulary: titles from Formulae Normales and Pharmacopoea Hungarica
10	Linguistic phenomena: use of prepositions with the ablative
12.	repetition, recapitulation
13.	Endterm test
14.	Evaluation of student performance

Schedule of consultations: -		
Course requirements		
Course prerequisites: -		

# Requirements for participation in classes, extent of acceptable absences, method of justifying absence, possibility to make up for absences:

Attendance of lessons is obligatory. Students are allowed to have maximum 3 absences a semester. In case of more absences, students may submit extra homework after prior consultation with the teacher. A medical certificate for long-term sickness or hospitalization is required if the student is absent more than 3 times.

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

Two written tests.

Topics covered:

Test 1: Weeks 1-4

Test 2: Weeks 1-12

The evaluation of student performance is based on the points for the 2 written papers. A maximum of 40 points can be achieved in the first test. A maximum of 60 points can be achieved in the 2nd test.

90 - 100% = excellent(5)

75 - 89% = good(4)

60 - 74% = average (3)

50 - 59% = satisfactory(2)

0 - 49% = unsatisfactory (1), signature denied

Retake: Students who do not achieve 50 points out of the two test may sit for a retake (at the latest on the 1st week of the examination period). After prior consultation with the teacher, students can retake a midterm, out of the hours of the lesson.

### Requirements for signature:

An attendance of 75% minimum and taking the midterm and final tests.

## Students individual tasks during the semester:

Method of end-of-semester evaluation: practice mark

**Examination requirements:** as published by the education-research department on the MOODLE interface by the start of the academic term

Form of the semester-end examination: written\*/oral\*/combinated examination

## The possibility and conditions for offering grades: -

Scientific, course related research, publications, essays:

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\*\*\*\*:

yes\*/no\*/on and individual assesment basis\* (\* Please underline)

Printed, electronic and online notes, textbooks, guides and literature (URL address for online material) to aid the acquisition of the curriculum:

Fogarasi, K. (2020) Pharmazeutische und medizinische Terminologie. Skript der Semmelweis

Universität

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