

EI “ROYAL METROPOLITAN UNIVERSITY”
Department of Natural and Humanitarian Disciplines



SYLLABUS

Program:	General medicine
Qualification of the graduate:	General practitioner / Medical doctor
Year:	2022-2023
Semester:	1
Course duration:	18 weeks
Instructor/Assistant/Professor	Name: Ph.D., Ibraeva I.A.
Department:	Humanities
Day and Time for consultation:	Tuesday at 8:00-12:00., room 204
Classroom:	204
e-mail:	
Course Title:	Latin language
Must/Elective:	
Credit/Hours:	2

Bishkek 2022

1. Ibraeva I.A., e-mail:

2. Description of discipline:

The purpose of the academic discipline Latin is to equip the student with practical skills that allow him to successfully overcome the terminological difficulties of international Greek-Latin terminology in the development of general cultural (IC) and professional (SPC) competencies in the shell, both Russian and English. To lay the foundations for the terminological training of future specialists, to teach students consciously and competently use medical terms in Latin, as well as terms of Greek-Latin origin in English.

At the same time, the tasks of the discipline are:

- professional orientation and concentration of methodological efforts on those sections of the grammar of the Latin language that are of practical importance for obtaining general cultural (IC) and professional (SPC) competencies in the direction of preparing the specialty "Medicine";
- the use as educational material mainly of vocabulary, which consists of nomenclature names of national and international Latin scientific nomenclature, especially used in prescription documentation;
- the formation of practical skills of correct gender and multicultural verbal and non-verbal communication in the process of interactive teaching methods in the classroom;
- the formation of a student's active vocabulary from the golden fund of Latin ethical and deontological winged expressions and aphorisms that help to increase and strengthen the authority of both professional and general cultural competencies.

The place of discipline in the structure of the basic educational program BEP (prerequisites, postrequisites) –

The discipline "Latin language" refers to the basic part of the disciplines of the humanitarian, social and economic cycle of the PEP training specialists in the direction of "Medicine". It is an ideological and scientific-methodological basis for the study of humanitarian and socio-economic disciplines.

Prerequisites: Students are trained on the basis of the continuity of knowledge and skills obtained in the course of English grammar, the basics of general biology, general chemistry of general educational institutions.

Post requisites: Pharmacology, human anatomy, normal physiology and subsequent study of most professional disciplines.

Competencies of students, formed as a result of mastering the discipline, planned results of mastering the academic discipline.

As a result of mastering the discipline, the student must:

Know:

- Latin alphabet, pronunciation and stress rules;
- elements of Latin grammar necessary for understanding and education medical terms, as well as for writing and translating prescriptions;
- on the principles of creating international nomenclatures in Latin;
- typological features of terms in different sections of the medical terminology;
- basic medical and pharmaceutical terminology in Latin;
- official requirements for issuing a prescription in Latin language ways and means of terms formation in anatomical, clinical and pharmaceutical terminology;
- 400 terminological units and terminological elements at the level of long-term memory as an active vocabulary and 10 Latin proverbs and aphorisms, student anthem "Gaudeamus".

Be able to:

- read and write in Latin;
- translate without a dictionary from Latin into English, as well as from English into Latin anatomical, clinical and pharmaceutical terms and recipes, as well as professional

expressions and stable combinations used in anatomical-histological, clinical and pharmaceutical nomenclatures;

- determine the general meaning of clinical terms in accordance with productive models based on the learned minimum of Greek the origin of term elements to form clinical terms;
- competently draw up the Latin part of the recipe;
- form the names in Latin of chemical compounds (acids, oxides, salts) and translate them from Latin into English and from English to Latin;
- isolate frequency segments in the composition of drug names,
- carrying certain information about the drug;
- use at least 400 terminological units and term elements.

Own:

- reading and writing skills in Latin for clinical and pharmaceutical terms and recipes;
- basic information conversion technologies, networking techniques Internet for professional activities.

3. Name and complexity of the discipline

№	Name of discipline	course	semester	Week	Academic hours		Independent work		Total
					Lecture	Practice	IWS	IWSR	
1	Latin language	1	1	18		36	12	12	60

4. Thematic plan for modules (indicating weeks and hours, dates)

Course Plan	Practice	Topic	hours
1 week	Practice	Anatomical Terminology. Topic 1. Introduction to the specialty. Alphabet.	2
2 week	Practice	Topic 2. Noun. Grammatical categories of nouns. Signs of declension, dictionary form.	2
3 week	Practice	Topic 3. Adjective: grammatical categories. Two groups of adjectives. Comparative degree of adjectives. Dictionary form.	2
4 week	Practice	Topic 4. The structure of a two-word anatomical term. The principles of coordination adjectives with nouns.	2
5 week	Practice	Topic 5. The structure of a verbose anatomical term. Word order in three-word anatomical terms.	2
6 week	Practice	Topic 6. Structure of 2-3 word anatomical terms. Word order in three-word anatomical terms.	2
7 week	Practice	Topic 7. Self-preparation for the final module-rating control for 1 section of the course on the material of anatomical terminology.	2
8 week	Practice	Topic 8. Pharmaceutical Terminology. Prescription expressions with verbs. Prescription expressions with prepositions.	2
9 week	Practice	Topic 9. The frequency segments in the trivial names.	2
10 week Module 1 (Date)	Practice	Test	
11 week	Practice	Topic 11. Word-formative and grammar structure of pharmaceutical terms	2

12 week	Practice	Topic 12. Receipt and its structure. Practical writing a prescription.	2
13 week	Practice	Topic 13. Chemical nomenclature in Latin. Names of chemical elements. Latin names of acids, oxides, salts.	2
13 week	Practice	Clinical Terminology Topic 14. Suffixes and prefixes of Greek origin. Latin prefixes.	2
15 week	Practice	Topic 15. Word formation in clinical terminology (continued). Greek doublets for tissues, organs, secretions, etc.	2
16 week	Practice	Topic 16. Clinical terminology. Word formation in clinical terminology	2
17 week	Practice	Topic 17. Clinical terminology. Word formation in clinical terminology	2
18 week Module 2 (Date)		Test	2

5. Schedule of consultations

semester	group	week	Time	room
1	GM -1-22	Tuesday	12.00-13.00	204

6. Schedule for receiving detentions

semester	group	week	Time	room
1	GM -1-22	Tuesday	12.00-13.00	204

7. List of basic and additional literature

A) Main literature:

1. M.N. Chernyavsky. Latin language and basics of medical terminology. Moscow, "Medicine", 2006;
2. I.A. Ibraeva, M. Karagulova study guide of recommendations. Ministry of Education and Science of the Kyrgyz Republic "Latin language and medical terminology". Bishkek 2021.
3. B.A. Alkeshova, T.V. Kozhina. Latin language and medical terminology. Bishkek, KRSU, 2014;

B) Additional literature:

1. Encyclopedic dictionary of medical terms. Moscow, Soviet Encyclopedia, 1983. Volume 1-3;
2. Introduction to the specialty. Textbook, ed. I.A. Sychenikov. M., Medicine, 1980;
3. G.D. Arnaudov. Medical terminology in five languages (dictionary). Sofia, 1981;

8. Course policy and evaluation criteria:

Type of control (current, milestone, final)	Control form	Assessment of learning outcomes
Current control	Oral survey, written work	40 points
IWS+IWW	Performing assignments, work with literature	20 points
Milestone control (module submission)	Testing, control tasks	40 points
Final control (differential test)	Conversation, examination	100 points
Scale of correspondence between grades and scores on the final control (exam)		
Score		Grade
90-100		«excellent»
76-89		«good»

60-75	«satisfactory»
0-59	«unsatisfactory»

9. Policy of the academic discipline (corporate culture code, student code of ethics):

- Mandatory attendance.
- Active participation of the student in practical classes, preliminary preparation and homework.
- High-quality and timely completion of tasks for the SIW.
- Participation in all types of control (current, milestone, final).

Additional requirements:

- a. one lateness to classes and / or leaving before their end for any reason is considered as one missed lesson that is not subject to recovery;
- b. unacceptable: the use of cell phones during classes, deceit and plagiarism, late delivery of assignments, non-compliance with subordination and rules of conduct.

Help: For advice on the implementation of independent work (SIW), their delivery and protection, as well as for additional information on the material covered and all other questions you may have about the course, please contact the teacher during the hours allotted for consultations.