MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION,
MINISTRY OF SCIENCE, HIGHER EDUCATION AND INNOVATION
OF THE KYRGYZ REPUBLIC

Kyrgyz-Russian Slavic University
named after the first President of the Russian Federation B.N. Yeltsin



_____
(position)

_____
(full name)

_____2026

PROFESSIONAL CYCLE
Endocrinology

Abstract of the discipline (module)

Developed by **Family Medicine & Therapy**

Curriculum 310501_26_1 LD in.plx
560001 General Medicine (For International Students)

Qualification **Doctor**

Form of study **Full-time**

Distribution of hours of the discipline by semesters

Semester (<Course>.<Semester on the course>)	**5 (3.1)**		Total	
Weeks	18			
Type of classes	UP	WP	UP	WP
Lectures	16	16	16	16
Practical	32	32	32	32
Contact work during the theoretical training	0,3	0,3	0,3	0,3
Including int.	4	4	4	4
Total room.	48	48	48	48
Contact work	48,3	48,3	48,3	48,3
Myself. Work	11,7	11,7	11,7	11,7
Total	60	60	60	60

1. OBJECTIVES OF MASTERING THE DISCIPLINE	
1.1	The purpose of the discipline is to form students' fundamental knowledge, skills and abilities in the specialty of endocrinology.

2. THE PLACE OF THE DISCIPLINE IN THE STRUCTURE OF THE EDUCATIONAL PROGRAM	
Cycle (section) of the PLO:	B1.O.03
2.1	**Requirements for the preliminary training of the student:**
2.1.1	Biochemistry
2.1.2	Normal physiology
2.1.3	Practicum in Physiology
2.1.4	Anatomy
2.1.5	Topographic Anatomy and Operative Surgery
2.1.6	Psychology of communication
2.1.7	Psychiatry, Medical Psychology
2.1.8	Practice in Emergency Medical Manipulations (Fundamentals of Emergency Care)
2.1.9	Latin
2.1.10	Bioethics
2.1.11	Pharmacology
2.1.12	General Surgery
2.1.13	Practical training to obtain professional skills and professional experience in the positions of paramedical personnel (Assistant procedural nurse)
2.1.14	Propaedeutics of Internal Diseases
2.1.15	Occupational diseases
2.1.16	Practical training to obtain professional skills and professional experience in the positions of paramedical personnel (Assistant ward nurse)
2.1.17	Faculty Therapy
2.1.18	Therapeutic Practice (Physician Assistant)
2.1.19	Pathological anatomy
2.1.20	Orientation Practice (General Care for Therapeutic Patients)
2.1.21	Immunology
2.1.22	Fundamentals of research work
2.1.23	Radiation diagnostics
2.1.24	Pathophysiology, clinical pathophysiology
2.2	**Disciplines and practices for which the development of this discipline (module) is necessary as a previous:**
2.2.1	Medical Rehabilitation
2.2.2	Sports Medicine
2.2.3	Immunoprophylaxis of infectious diseases
2.2.4	Infectious diseases
2.2.5	Practice in emergency medical manipulations (Assistant anesthesiologist - resuscitator)
2.2.6	Faculty Surgery
2.2.7	Hospital surgery
2.2.8	Anesthesiology, Resuscitation, Intensive Care
2.2.9	Surgical Profile Practice (Physician Assistant)
2.2.10	Outpatient surgery
2.2.11	Faculty Therapy
2.2.12	Hospital Therapy
2.2.13	Outpatient therapy with a course of gerontology
2.2.14	General Medical Practice (Outpatient Physician Assistant)
2.2.15	Research work
2.2.16	Family Medicine
2.2.17	Oncology, radiation therapy
2.2.18	Ophthalmology
2.2.19	Neurology, Medical Genetics, Neurosurgery

2.2.20	Gynecology
2.2.21	Outpatient Obstetrics and Gynecology
2.2.22	Clinical pathanatomy

3. COMPETENCIES OF THE STUDENT FORMED AS A RESULT OF MASTERING THE DISCIPLINE (MODULE)

PC-9: Able and ready to perform basic therapeutic measures for acute diseases, conditions and exacerbation of chronic diseases that are not accompanied by a threat to the life of an adult patient and do not require emergency medical care on an outpatient and inpatient basis.

Know:

- Clinical manifestations of acute and chronic diseases.

Be able to:

- Link symptoms, examination data and indicators of laboratory and instrumental examination methods into a single whole and make the correct diagnosis.

Own:

- Skills to identify signs of an acute disease or exacerbation of a chronic disease.

PC-8: Able and ready to use an algorithm of diagnostic measures to detect diseases, emergency and life-threatening conditions based on the results of clinical, laboratory and instrumental studies of organs, systems and the body as a whole to make a diagnosis (main, concomitant, complications) taking into account the ICD.

Know:

- Etiology, pathogenesis, clinical presentation of the main diseases with various nosological forms.

Be able to:

- Correctly identify this disease.

Own:

- Skills in analyzing various types of treatment of patients with different nosological forms.

PC-7: Able and willing to conduct and interpret interviews, physical examinations, clinical examinations, results of modern laboratory and instrumental tests, and complete outpatient and inpatient medical records.

Know:

- Etiology, pathogenesis, clinical presentation of diseases.

Be able to:

- To reveal the meaning of determining the tactics of managing patients with various diseases.

Own:

- Skills in presenting and analyzing the etiology, pathogenesis of various clinical diseases to make a diagnosis.

As a result of mastering the discipline, the student must

3.1	**Know:**
- Clinical manifestations of acute and chronic diseases.	
- Etiology, pathogenesis, clinical presentation of the main diseases with various nosological forms.	
- Etiology, pathogenesis, clinical presentation of diseases.	
3.2	**Be able to:**
- Link symptoms, examination data and indicators of laboratory and instrumental examination methods into a single whole and make the correct diagnosis.	
- Correctly identify this disease.	
- To reveal the meaning of determining the tactics of managing patients with various diseases.	
3.3	**Own:**
- Skills to identify signs of an acute disease or exacerbation of a chronic disease.	
- Skills in analyzing various types of treatment of patients with different nosological forms.	
- Skills in presenting and analyzing the etiology, pathogenesis of various clinical diseases to make a diagnosis.	