

MINISTRY OF EDUCATION AND SCIENCE OF THE RUSSIAN FEDERATION

MINISTRY OF EDUCATION AND SCIENCE OF THE KYRGYZ REPUBLIC

Interstate Educational Organization of Higher Education Kyrgyz-Russian Slavic
University named after the first President of the Russian Federation B.N.Yeltsin

School of Medicine

ENDORSED BY

Dean of the Faculty
Abilova S.S.



OTORHINOLARYNGOLOGY

Course Outline (Module)

Assigned to

Academic Curriculum 31050150_15_13gm.pli.xml
31.05.01. General Medicine

Mode of Study **Intramural**
Total Credit Value 3 ZET credit points

Course Hours
including: 108
in class learning: 64
individual work: 43,7

Scope of Testing Semesters:
exam
credits 9

Semester (<course>, <semester on course>)	9 (5.1)		Total	
	EP	WPS	EP	WPS
Weeks	18			
Type of classes	EP	WPS	EP	WPS
Lectures	16	16	16	16
Practical	48	48	48	48
Including	4	4	4	4
Total aud.	64	64	64	64
Contact	64,3	64,3	64,3	64,3
Self-study	43,7	43,7	43,7	43,7
Total	108	108	108	108

1. DISCIPLINE DEVELOPMENT GOALS	
1.1	Deepening of basic knowledge and the formation of systemic knowledge structure of ENT organs, etiology, pathogenesis, clinic of ENT diseases and their relationship with other diseases of the body, as well as treatment with using modern methods of treatment, to acquaint with the principles and methods of dispensary work, noting the importance of their timely identification and rehabilitation.

2. PLACE OF THE COURSE IN THE EDUCATIONAL PROGRAM	
Educational Program Units:	B1.B
2.1	Requirements for the preliminary training
2.1.1	Histology, embryology, cytology
2.1.2	Biology
2.1.3	Latin language
2.1.4	Chemistry
2.1.5	Microbiology, virology
2.1.6	Pathophysiology, clinical pathophysiology
2.1.7	Neurology, medical genetics, neurosurgery
2.1.8	Faculty Therapy
2.1.9	Faculty Surgery
2.1.10	Pharmacology
2.2	Disciplines and practices for which the mastery this discipline (module) is necessary as previous:
2.2.1	Hospital Therapy
2.2.2	Hospital Surgery
2.2.3	Infectious diseases
2.2.4	Clinical Pharmacology
2.2.5	Clinical Biochemistry
2.2.6	Pediatrics
2.2.7	Ophthalmology
2.2.8	Oncology, radiation therapy
2.2.9	Stomatology
2.2.10	Sectional course
2.2.11	Polyclinic Therapy

3. COMPETENCIES OF THE TEACHER, FORMED AS THE RESULT OF DISCIPLINE (MODULE) DEVELOPMENT**PC-6 Ability to determine the patient's underlying pathological conditions, symptoms, syndromes diseases, nosological forms in accordance with the International Statistical Classification of Diseases and health problems, X revision****Know:**

Level 1	Mechanism of functional changes on the part of organs with different methods of investigation
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Level 2	Essential medicines used in the treatment of ENT diseases
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Level 3	Differential diagnosis of similar nosological forms of ENT diseases
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Be able to:

Level 1	Describe changes from ENT organs with different methods of investigation
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Level 2	Organize the right treatment tactics in order to improve the results of treatment of ENT diseases
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Level 3	Conduct an interpretation of laboratory and instrumental research methods for ENT diseases
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Own:

Level 1	Skills for describing general pathological changes in the body and from ENT organs in patients with diseases of ENT organs
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Level 2	Skills for interpreting objective examination data with laboratory and instrumental data Methods of research in patients with diseases of ENT organs and therapeutic profile
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Level 3	Information on the course of the disease, depending on the stage of the disease and predicting further treatment of patients
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PC-8: ability to determine the tactics of managing patients with various nosological forms**Know:**

Level 1	etiology, pathogenesis, clinic and methods of examining ENT diseases;
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Level 2	differential diagnosis of various nosological forms of ENT diseases
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Level 3	modern conservative and surgical methods of treatment of ENT diseases;
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Be able to:

Level 1	to collect anamnesis
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Level 2	to conduct an examination of ENT organs;
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Level 3	determine the stage of nosological form of ENT disease
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Own:

Level 1	interpretation of the results of laboratory and instrumental survey methods;
Level 2	algorithms for treatment of ENT diseases;
Level 3	methods of conservative and surgical treatment of ENT diseases.
PK-10: readiness to provide medical care for sudden acute illnesses, conditions, exacerbation chronic diseases, not accompanied by a threat to the life of the patient and not requiring an emergency medical care.	
Know:	
Level 1	etiology, pathogenesis, clinic and methods for the study of acute and exacerbation of chronic inflammatory diseases of the
Level 2	differential diagnosis between acute and exacerbation of chronic ENT diseases;
Level 3	methods of providing an ENT-aid in acute and exacerbation of chronic ENT diseases.
Be able to:	
Level 1	to collect anamnesis
Level 2	to conduct an examination of ENT organs
Level 3	define a nosological form
Own:	
Level 1	interpretation of the results of laboratory and instrumental survey methods;
Level 2	algorithms for treatment of ENT diseases;
Level 3	methods of medical care in acute and exacerbation of chronic ENT diseases.

As a result of mastering the discipline, the learner has to:

3.1	Know:
3.1.1	anatomy, physiology and methods of examining ENT organs
3.1.2	etiology, pathogenesis, clinic and methods of examining ENT diseases
3.1.3	differential diagnosis and treatment of ENT diseases
3.1.4	structure of the modern healthcare system of the Russian Federation
3.1.5	activity of bodies and institutions of the system of protection of childhood and maternity (ODM)
3.2	Be able to:
3.2.1	to collect anamnesis
3.2.2	conduct a survey of the patient and his relatives
3.2.3	conduct a physical examination of the patient
3.2.4	inspect the ENT organs
3.2.5	refer to laboratory and instrumental research methods and advice to other specialists
3.2.6	interpret the survey results
3.2.7	make a preliminary diagnosis;

3.2.8	Plan an additional survey plan to clarify the diagnosis;
3.2.9	substantiate the clinical diagnosis.
3.3	Own:
3.3.1	methods of general clinical examination and ENT organs of the patient
3.3.2	interpretation of the results of laboratory and instrumental research methods,
3.3.3	the algorithm for setting a detailed clinical diagnosis and determining the tactics of further treatment sick