



I CUNFIRM

**Vice-Rector for Educational and Medical Issues
prof. Sabir Aliyev**

AGREED

**Head of education department
assistant professor
Kamandar Yagubov**

INFECTIOUS DISEASES DEPARTMENT

BAKU – 2023

CURRICULUM OF THE SUBJECT

Subjects code	Subjects name	Type of subject	Taught		AKTS
			course	semester	
İPF – B 26	Infectious Diseases	Mandatory	4	2	4

Study language	
	English

The purpose of the subject
To instill in students the knowledge and skills to collect anamnestic data, according to the doctrine of clinical and laboratory methods, to carry out differential diagnosis and confirmation of the diagnosis, draw up plans for the examination and treatment of patients, and carry out preventive measures.

Teachers
<ol style="list-style-type: none"> 1. dos. J.P. Isaev 2. dos. M. M. Mukhtarov 3. dos. A.H. Veliyev 4. dos. E. G. Orudzheva 5. dos. Z. M. Omarova 6. dos. S.A.Atakishizade 7. dos. N.M. Khudaverdieva 8. dos. M.N. Mamedova 9. dos. E.M. Huseynov 10. dos. G. Kh. Ibragimova 11. dos. S.I. Akhmedova 12. dos. Beglyarova R.R. 13. dos. Sh.M. Rashidova 14. dos. K. A. Jafarova 15. dos. V. N. Javadzade 16. ass., PhD. S.B.Mamedov 17. ass. L. B. Javanshirova 18. ass. G. A. Kerimova 19. ass. M.G. Bagirova. 20. ass. R.T. Nazarova 21. ass. HA. Ahmadzade

Knowledge	<ol style="list-style-type: none"> 1. Knows the etiological, epidemiological and pathogenetic features of various nosological forms. 2. Has an excellent understanding of the course of various clinical forms. 3. Knows about diagnostic methods of examination and can perform differential diagnosis. 4. Lists methods of treatment and prevention of infectious diseases.
Skills	<ol style="list-style-type: none"> 1. Able to listen to the complaints of patients. 2. Collects anamnestic data (epidemiological history).
Behavior	<ol style="list-style-type: none"> 1. Strictly observes ethical rules when listening to patients' complaints and during their clinical examinations..

Sequence conditions of the subject	
Necessary subjects (Prerequisite)	1. Medical Microbiology and Immunology
Secondary	1. Epidemiology

Subject content	
	Theoretical and practical study of the etiological, epidemiological, pathogenetic, pathomorphological, clinical, diagnostic, differential diagnostic features of diseases, as well as the features of their treatment and prevention ,

Subjects calendar plan	Topics
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week	Theoretical training	Practical training
1	Flu and other Acute Respiratory Viral Infections (ARVI)	Helminthiasis –Askariasis, Enterobiasis, Trichuriasis, Taeniasis, Hymenolepiasis, Echinococcosis
2	Meningococcal infection	Flu and other Acute Respiratory Viral Infections (ARVI)
3	Legionellosis Ornithosis	Coronavirus–SARS-CoV-2 - infection
4	Brusellosis. Malaria	Meningococcal infection
5	Tularemia. The Plague	Legionellosis. Ornithosis
6		Epidemic Typhus/ Brill- Zinsser disease
7		Q Fever
8		Malaria
9		Brusellosis
10		The Plague
11		Tularemia.
12		Leishmaniasis
13		Listeriosis

Recommended literature
1. Harrison's "Infectious Diseases ". Editors Dennis L. Kasper, Anthony S. Fauci

Study and teaching methods	
	<ul style="list-style-type: none"> - Lecture - Practical tasks; - Differential- diagnostics - Compliation of tables; - Solving situational issues ; - Preparation of examination and treatment plans - Presentations, discussions - Group assesment - Video and audio lectures;

Valuation		
	Valuation methods	points
	Final semster exam	50
	Colliquium	30
	Attendance	10
Free works	10	

Workload per semester				
	Activities	Num ber	Duration (hours)	Total workload (hours)
	Current assessment (colloquium)	1	1	2
	Semester exam	1	1	2
	Lecture classes	5	2	7
	Laboratory (practical) lessons	-	-	-

	Free works (presentations)			
	Total workload			

Head of department:

dos. Jalal Isayev

Prepared by :

dos. M.M.Mukhtarov

dos. V.N.Javadzadeh

**CONNECTING THE LEARNING OUTCOMES OF THE SUJECT WITH THE LEARNING
OUTCOMES OF THE PROGRAMME**

LEARNING OUTCOMES OF THE PROGRAMME	Contribution level *				
	1	2	3	4	5

<p>1. The graduate acquires knowledge of the historical, legal, political, cultural, and ideological foundations of Azerbaijani statehood and its place and role in the modern world, the ability to apply the national-moral, cultural-historical values of the Azerbaijani people in public life and activities, and to protect the interests of the Azerbaijani state.</p>			X			
<p>2. In addition to Azerbaijani, the official state language of the Republic of Azerbaijan, the graduate has acquired business and academic communication in at least one foreign language, to use this opportunity in his professional activity, to communicate in a foreign language regarding his daily activities, to express his opinion orally and in writing, , has the ability to communicate in writing and verbally with patients' relatives, other medical workers, society, relevant institutions, the media, and to use foreign literature related to his specialty</p>		X				
<p>3. The graduate is able to freely use information and communication technologies to collect scientific information related to his profession, conduct correspondence in electronic form, evaluate the integrity of the obtained information and sources, and apply scientific information in professional practice</p>		X				
<p>4.The graduate knows the legislation related to his profession, medical ethical rules, is able to observe the legislation, rules and ethical principles related to his profession while freely engaging in professional activities</p>		X				
<p>5. The graduate is able to implement the principles of lifelong learning by planning individual professional development, ask for help from colleagues when necessary, share their knowledge and skills with colleagues when necessary, carry out educational work related to their profession and team work with people working in different fields of medicine.</p>				X		
	X					

<p>6. The graduate is able to analyze and evaluate information and data sources, conduct independent or collective research within the framework of bioethical principles using scientific research methods</p> <p>7. The graduate acquires basic and clinical medical knowledge, is able to use basic knowledge in healthy and diseased conditions, in the investigation of clinical cases; acquires and applies basic clinical skills such as anamnesis, examination, intervention.</p>		X
		X
<p>8. The graduate acquires basic, clinical and social science knowledge and skills to provide individual and community-oriented medical care, evaluates patients in the context of ethical principles without discriminating in terms of religion, language, race, gender, political affiliation, and provides preventive care specific to primary health care. , performs the medical skills of treatment and rehabilitation and is able to register them, at the same time it is able to protect the safety and privacy of patients and employees by focusing on human values</p>	X	
<p>9. The graduate evaluates and interprets diagnostic and treatment approaches in terms of patients and diseases, is able to choose examination and treatment methods according to the clinical situation encountered and implement them according to their choice</p> <p>10. The graduate learns the organization and operation of the civil defense medical service, has knowledge of internal labor discipline rules, labor protection, safety equipment and fire protection rules and norms</p>	X	

*1 Lowest, 2 Low, 3 Medium, 4 High, 5 Very high

