

AMENDMENTS AND CHANGES TO THE CURRICULUM IN THE EDUCATIONAL DISCIPLINE
«Internal diseases»
for the specialty 1-79 01 01 «General Medicine»
for 2024/2025 academic year

Amendments and changes	Basis/Reason
1. Changes have been introduced into the Explanatory Note (appendix 1)	Educational Plan for 2024/2025 academic year
2. Changes have been introduced into the Thematic Plan (appendix 2)	Educational Plan for 2024/2025 academic year
3. Changes have been introduced into the Educational Discipline Curricular Chart (appendix 3)	Educational Plan for 2024/2025 academic year

The curriculum is revised and approved at the department meeting 1-st Department of Internal Diseases
(protocol # 16 of 21.05.2024)

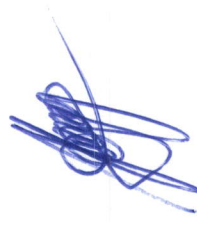
Head of the 1-st Department of Internal Diseases



S.E. Aliakseichyk

APPROVED

Dean of the Medical Faculty for International Students



O. S. Ishutin

Changes in the Explanatory Note

Total number of hours for the study of the discipline is 198 academic hours, of which 101 classroom hours and 97 hours of student independent work. Classroom hours according to the types of studies: lectures – 21 hours (including 6 hours of supervised student independent work (SSIW)), practical classes – 80 hours).

ALLOCATION OF ACADEMIC TIME ACCORDING TO SEMESTERS OF STUDY

Code, name of the specialty	semester	Number of academic hours						Form of intermediate assessment
		total	in-class	including			out-of-class self-studies	
				lectures	supervised student independent work	laboratory studies (practical classes and seminars)		
1-79 01 01 «General medicine»	9	90	57	9	3	45	33	credit
	10	108	44	6	3	35	64	exam

THEMATIC PLAN

Section (topic) name	Number of class hours	
	lectures (incl. SSIW)	practical (laboratory or seminars)
3. Circulatory system diseases	7,5	23
3.4.-3.5. Myocarditis. Cardiomyopathy. Pericarditis	3	6
3.6. Infective endocarditis	1,5	5
3.7. Arrhythmias and heart blocks	1,5	6
3.8. Circulatory insufficiency (syncope, collapse, acute and chronic heart failure)	1,5	6
5. Musculoskeletal system and connective tissue diseases	7,5	34
5.3. Joint diseases. Rheumatoid arthritis.	1,5	5
5.4. Osteoarthritis. Gout.		5
5.5. Systemic lupus erythematosus. Systemic sclerosis. Dermatomyositis/polymyositis.	1,5	6
5.6. Systemic vasculitis	1,5	6
5.1. Acute rheumatic fever. Chronic rheumatic heart disease	1,5	6
5.2. Acquired valvular heart disease. Mitral valve prolapse	1,5	6
7. Blood diseases	6	23
7.1. Anemias	3	6
7.2. Hemorrhagic diathesis	-	5
7.3. Hemoblastosis. Acute leukemia. Agranulocytosis.	1,5	6
7.4. Chronic leukemia	1,5	6
7.5. Polycythemia. Multiple myeloma	-	

ACADEMIC DISCIPLINE CURRICULAR CHART

Section, topic #	Section (topic) name	Number of hours		Supervised student work	Practical skills	Form of control	
		lectures	practical (laboratory or seminars)			of practical skills	of current / intermediate assessment
	9 semester						
	Lectures						
3.4	Cardiomyopathy.	9	-	3			
3.4.-3.5	Myocarditis. Pericarditis	1,5	-	-			
		-	-	1,5			Oral response assessment, testing
3.6.	Infective endocarditis	1,5	-	-			
3.7.	Arrhythmias and heart blocks	1,5	-	-			
3.8.	Circulatory insufficiency (syncope, collapse, acute and chronic heart failure)	-	-	1,5			Oral response assessment, testing
5.3.	Joint diseases. Rheumatoid arthritis.	1,5	-	-			
5.4.	Osteoarthritis. Gout.		-	-			
5.5.	Systemic lupus erythematosus. Systemic sclerosis. Dermatomyositis/polymyositis.	1,5	-	-			
5.6.	Systemic vasculitis	1,5	-	-			
	Practical lessons	-	45	-			
3.4.-3.5.	Myocarditis. Cardiomyopathy. Pericarditis		6		Interviewing the patient. Physical examination of the	Performing at the patient's bedside, solving situational	Survey, electronic testing

					patient. Interpretation of blood chemistry test. ECG interpretation	problems*	
3.6.	Infective endocarditis			5	Interviewing the patient. Physical examination of the patient. ECG interpretation	Performing at the patient's bedside or on-screen patient simulator, solving situational problems	Survey, electronic testing.
3.7.	Arrhythmias and heart blocks			6	Interviewing the patient. Physical examination of the patient. ECG interpretation.	Performing at the patient's bedside or on-screen patient simulator, solving situational problems*	Survey, electronic testing
3.8.	Circulatory insufficiency (syncope, collapse, acute and chronic heart failure)			6	Interviewing the patient. Physical examination of the patient. Interpretation of blood chemistry test. Interpretation of radiographs. ECG interpretation. Emergency care for anaphylaxis	Performing at the patient's bedside, solving situational problems. Performance on simulation equipment	Survey, electronic testing
5.3.	Joint diseases. Rheumatoid arthritis.			5	Interviewing the patient. Physical examination of the patient. Interpretation of radiographs	Performing at the patient's bedside, solving situational problems	Survey, electronic testing
5.4.	Osteoarthritis. Gout.			5	Interviewing the	Performing at the	Survey, electronic

					patient. Physical examination of the patient. Interpretation of radiographs	patient's bedside, solving situational problems	testing
5.5.	Systemic lupus erythematosus. Systemic sclerosis. Dermatomyositis/polymyositis.	6			Interviewing the patient. Physical examination of the patient. Interpretation of radiographs. Hemogram interpretation	Performing at the patient's bedside, solving situational problems	Survey, electronic testing
5.6.	Systemic vasculitis	6			Interviewing the patient. Physical examination of the patient	Performing at the patient's bedside, solving situational problems	Interviews, electronic testing. Defense of the study card of an inpatient*. Credit
	10 semester						
	Lectures						
5.1.	Acute rheumatic fever. Chronic rheumatic heart disease	6	-	3			
5.2.	Acquired valvular heart disease. Mitral valve prolapse	1,5	-	-			
7.1.	Anemias	-	-	1,5			Oral response assessment, testing
7.3.	Hemoblastosis. Acute leukemia. Agranulocytosis.	1,5	-	1,5			Oral response assessment, testing
7.4.	Chronic leukemia	1,5	-	-			
	Practical lessons	-	35	-			
5.1.	Acute rheumatic fever. Chronic rheumatic heart disease		6		Interviewing the patient. Physical examination of the	Performing at the patient's bedside, solving situational	Survey, electronic testing

					patient. ECG interpretation	problems	
5.2.	Acquired valvular heart disease. Mitral valve prolapse			6	Interviewing the patient. Physical examination of the patient. ECG interpretation	Performing at the patient's bedside, solving situational problems	Survey, electronic testing
7.1.	Anemias			6	Interviewing the patient. Physical examination of the patient. Hemogram interpretation	Performing at the patient's bedside, solving situational problems*	Survey, electronic testing
7.2.	Hemorrhagic diathesis			5	Interviewing the patient. Physical examination of the patient. Coagulogram interpretation	Performing at the patient's bedside, solving situational problems	Interviews, electronic testing.
7.3.	Hemoblastosis. Acute leukemia. Agranulocytosis.			6	Interviewing the patient. Physical examination of the patient. Hemogram interpretation	Performing at the patient's bedside, solving situational problems	Survey, electronic testing
7.4.	Chronic leukemia				Interviewing the patient. Physical examination of the patient. Hemogram interpretation	Performing at the patient's bedside, solving situational problems*	Survey, electronic testing
7.5.	Polycythemia. Multiple myeloma			6			Exam

*This is a mandatory form of current certification (each student will receive a mark)