

**The structure of the academic discipline "Internal Medicine"  
5 course**

Topic	Lecture	Practical (seminar) classes	For I students stream
Topic 1. The global pandemic of COVID-19. Diagnosis of SARS-CoV-2. Clinical manifestations, prevention and treatment. Essential arterial hypertension.	2	4	3
Topic 2. Secondary hypertension		4	3
Topic 3. Atherosclerosis. Neurocirculatory dystonia		4	3
Topic 4. Chronic forms of IHD	2	4	3
Topic 5. CHD: acute myocardial infarction	2	4	4
Topic 6. Pulmonary heart. Thromboembolism of the pulmonary artery		4	4
Topic 7. Congenital and acquired heart valvular diseases		4	3
Topic 8. Infective endocarditis		4	3
Topic 9. Myocarditis and cardiomyopathies	2	4	3
Topic 10. Pericarditis		4	3
Topic 11. Heart rhythm disorders		4	3
Topic 12. Cardiac conduction disorders		4	3
Topic 13. Acute heart failure	1	4	3
Topic 14. Chronic heart failure	1	4	3
Topic 15. Acute rheumatic fever		4	3
Topic 16. Systemic connective tissue diseases: systemic lupus erythematosus	1	4	3
Topic 17. Systemic connective tissue diseases: systemic scleroderma and dermatomyositis	1	4	3
Topic 18. Systemic vasculitis		4	8
Topic 19. Rheumatoid arthritis		4	8
Topic 20. Osteoarthritis		4	7
Topic 21. Gout		4	7
Topic 22. Ankylosing spondyloarthritis. Reactive arthritis		4	7
Topic 23. Glomerulonephritis. Amyloidosis of the kidneys. Preparation and writing of medical history		4	7
Topic 24. Pyelonephritis. Tubulointerstitial nephritis		4	7
Topic 25. Acute kidney damage. Chronic kidney disease	2	4	7
<b>Total of credit hours <u>225</u> / <u>7.5</u> ECTS credits</b>	<b>14</b>	<b>100</b>	<b>111</b>

Head of the Department  
of Internal medicine №1

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