

**The structure of the discipline Internal Medicine
Individual profile course «Surgery» for the 6th year students**

Topic	Lectures	Practical classes	Independent work
1. The global pandemic of COVID-19. Diagnosis of SARS-CoV-2. Clinical manifestations, prevention and treatment. Management of a patient with arterial hypertension, symptomatic hypertension, arterial hypotension		6	6
2. Management of a patient with heart rhythm disorder		6	6
3. Management of a patient with cardiac conduction disorders		6	6
4. Management of a patient with cardiac pain and chest pain, stable angina pectoris, painless myocardial ischemia		6	6
5. Management of a patient with unstable angina, myocardial infarction		6	6
6. Management of a patient with cardiomegaly, heart murmurs, acrocyanosis		6	6
7. Management of a patient with heart failure		6	6
8. Management of a patient with acute back pain, arthralgia/myalgia, joint syndrome, arthrosis		6	6
9. Management of a patient with hemorrhagic vasculitis, systemic connective tissue diseases		6	6
10. Management of a patient with gastric dyspepsia, dysphagia, heartburn, abdominal pain, chronic diarrhea, constipation syndromes, gastrointestinal bleeding		6	6
11. Management of a patient with jaundice, ascites, portal hypertension, hepatic encephalopathy, hepatomegaly, and hepato-lienal syndrome. Treatment of a patient with acute liver failure		6	6
12. Management of a patient with broncho-obstructive syndrome, asthmatic condition, chronic cough, pneumothorax		6	6
13. Management of a patient with infiltrative shadows of the lungs, with community-acquired and hospital-acquired pneumonia, lung abscess, pleural effusion, acute respiratory distress syndrome, respiratory failure		6	6
14. Management of a patient with fever of unknown origin		6	6
15. Management of a patient with urinary, nephrotic, edematous syndromes		6	6
16. Management of a patient with chronic kidney disease. Treatment of a patient with acute renal failure		6	6
17. Management of a patient with anemia		6	6
18. Management of a patient with a leukemic reaction, leukemia, polycythemia, lymphadenopathy		6	6
19. Treatment of a patient with complicated hypertensive crisis, cardiac asthma and pulmonary edema, cardiogenic shock		6	6
20. Treatment of a patient with pulmonary embolism. Treatment tactics in case of sudden cardiac death		6	6
Total hrs 240 / 8 credits ECTS	0	120	120

Head of the Department
of Internal medicine №1

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