

**SYLLABUS**

**Subject:** Internal Medicine 2

**Study Year:** 3<sup>th</sup> year

**Study Programme:** Dental Medicine

**Term:** summer term

**Academic Year:** 2024/2025

<i>Date</i>	<b>Lectures – Wednesday 7:45 – 9:15 OCW PE</b>	<i>Week</i>	<i>Plan of practices in Internal Propedeutics</i>
12. 02. 2025	Principles of clinical electrocardiography, normal ECG, ECG in coronary heart disease pulmonary embolism, electrolyte disturbances etc.  <i>prof. MUDr. P. Mitro, PhD.</i>	1.	Normal ECG. ECG in arrhythmias, coronary heart disease, myocardial infarction, etc. Examination of the patient with cardiovascular disease
26. 02. 2025	X- ray in internal medicine. Chest X- ray  <i>prof. MUDr. G. Valočik, PhD.</i>	2.	Chest X-ray /physiological and pathological finding/. Examination of the patient with respiratory disease.
12. 03. 2025	Examination of the musculoskeletal system. Main symptoms of the skeletal disease  <i>prof. MUDr. Ž. Macejová, PhD., MPH</i>	3.	Examination of the patient with rheumatic arthritis. Degenerative musculoskeletal diseases. Examination of the patients.
26. 03. 2025	Main laboratory investigation in internal medicine /hematological and biochemical investigation/  <i>MUDr. T. Guman, PhD.</i>	4.	Main laboratory investigation in internal medicine /hematology, nephrology, hepatology, lipid metabolism disorders, diabetes mellitus/.
09. 04. 2025	Mitral stenosis, mitral regurgitation. Aortic stenosis, aortic regurgitation.  <i>doc. MUDr. V. Vargová, PhD.</i>	5.	Mitral and aortic valve diseases, demonstration of patient.
23. 04. 2025	Most common poisonings. Main clinical symptoms and signs.  <i>prof. MUDr. E. Legáth, PhD.</i>	6.	Most common poisonings. Examination of the patient. /as possible/.
		7.	Repetition. The test.

*Credit conditions:*

1. Mandatory participation in practical exercises, maybe one excused absence.
2. Taking a written test at the end of the semester, obtaining at least 60% of the total point evaluation of the written test.
3. The resulting evaluation of the written tests is evaluated on the basis of the fulfilled conditions of the percentage range given in the Study Regulations of the UPJŠ in Košice, Faculty of Medicine, II. part, Art. 13, paragraph 4.
4. Completion of the subject is awarded in the student's book /logbook/ at the end of the semester based on participation in practical exercises, mastering of theoretical and practical assignments and based on the result of a written test.

Literature:

1. Kumar and Clarks: Clinical Medicine, 7<sup>th</sup> – 8<sup>th</sup> Edition
2. Kasper D, Fauci A. Harrison 's principles of Internal Medicine

prof. MUDr. Ľ. Legáth, PhD.  
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for dentistry