

SYLLABUS

Subject: Internal Medicine 5 – group 1
Study Year: 5th year
Study Programme: Dental Medicine
Term: Winter term
Academic Year: 2026/2027

Date	Lectures P M	Day	Plan of practices
07. 09. 2026 13.30 – 15.45	Fever and subfebrility. Focal infection and sepsis. <i>doc. MUDr. E. Szabóová, PhD.</i>	1.	Shock and syncope, differential diagnosis and treatment. Disorders of water and electrolytes homeostasis.
08. 09. 2026 10.30 – 12.45	Disorders of the electrolyte metabolism. Treatment with glucocorticoids. <i>prof. MUDr. I. Lazúrová, DrSc., FRCP</i>		
09. 09. 2026 13.30 – 15.45	Anemias, Leukemia, Myeloproliferative and lymphoproliferative diseases. Platelet disorders. Hemophilia and other coagulation disorders. <i>Doc. MUDr. T. Guman, PhD.</i>	2.	Chest pain – patient demonstration and ECG.
10. 09. 2026 8.00 – 10.15	Rheumatoid arthritis. <i>prof. MUDr. Ž. Macejová, PhD., MPH</i>		
11. 09. 2026 10.30 – 12.45	Systemic lupus erythematosus and other connective tissue diseases. <i>prof. MUDr. Ž. Macejová, PhD, MPH</i>	3.	Gastrointestinal bleeding, acute states – patient demonstration and USG of abdomen. Patient examination and demonstration with hematological diseases.
14. 09. 2026 14.00 – 16.15	Chest pain, differential diagnosis. <i>prof. MUD. G. Valočik, PhD.</i>		
28. 09. 2026 13.00 – 14.30	Acute cardiology. Shock and syncope. <i>prof. MUD. P. Mitro, PhD.</i>	4.	Rheumatoid arthritis, systemic lupus erythematosus – patient demonstration. Differential diagnosis to another connective tissue disorders.
29. 09. 2026 14.45 – 16.15	Acute states in gastroenterology and hepatology. Gastrointestinal bleeding. <i>prof. MUDr. Peter Jarčuška, PhD.</i>		
30. 09. 2026 13.00 – 14.30	Acute states in endocrinology. <i>prof. MUDr. I. Lazúrová, DrSc., FRCP</i>	5.	Fever, subfebrility – patient demonstration.
01. 10. 2026 14.45 – 16.15	Principles of using ATB, corticoid treatment, contraindications and other higher effects. <i>doc. MUDr. V. Vargová, PhD.</i>		
02. 10. 2026 13.00 – 14.30	Acute pneumology. <i>doc. MUDr. P. Pobeha, PhD.</i>		Review. Test.

Credit conditions:

1. Mandatory 100% participation in practical exercises within block teaching.
2. Passing a written test or handing in theoretical and practical assignments at the end of the block teaching of practical exercises.
3. Obtaining at least 60% of the total point evaluation of the written test or theoretical preparation for practical exercises.
4. The resulting evaluation of written tests or tasks for independent work (theoretical preparation) is evaluated based on 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.
5. Completion of the subject is awarded in the student's book /logbook/ at the end of the block based on participation in practical exercises and based on the result of a written test or theoretical and practical assignments.
6. It is necessary to bring the student's book /logbook/ with the indicated completion and evaluation of practical exercises to the state exam.

Literature:

1. Chrobák L, Grall T, Kvasnička J. Physical examination in Internal Medicine, 1997, GRADA Publishing.
2. P.J. Toghil: Examining Patients. An Introduction to Clinical Medicine, 1993.
3. Kumar and Clarks: Clinical Medicine, 9th edition 2016, Elsevier, ISBN 9780702066016.
4. Kasper DL., Braunwald E., Fauci AS., Hauser SL., Longo DL., Jameson JL. et al.: Harrison's principles of Internal Medicine, 16th edition, 2005, The McGraw-Hill Companies, Inc.

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