

I. Department of Internal Medicine

SYLLABUS

Subject: Internal Medicine 3

Study Year: 4th year

Study Programme: General Medicine

Term: Summer term

Academic Year: 2025/2026

Dátum	Lectures - Tuesday – 14,00 – 15,30 P 2	Week	Plan of practices in Internal Medicine 3
10.02.2026	Investigation methods in gastroenterology and hepatology prof. MUDr. Peter Jarčuška, PhD	1.	Investigation methods in gastroenterology and hepatology. Abdominal ultrasonography, gastroscopy, colonoscopy, ERCP, biopsy in gastroenterology
17.02.2026	Diseases of the oesophagus doc. MUDr. E. Veselíny, PhD.	2.	Achalasia – clinical symptoms, diagnosis, dif. diagnosis and treatment. Oesophageal diseases
24.02.2026	Diseases of the stomach and duodenum doc. MUDr. M. Janičko, PhD.	3.	Peptic ulcer disease of the stomach and duodenum – clinical symptoms, diagnosis and treatment. H. pylori infection – diagnosis and treatment
03.03.2026	Acute states in gastroenterology doc. MUDr. M. Janičko, PhD.	4.	Differential diagnosis of acute states in gastroenterology. Bleeding from GIT- differential diagnosis
10.03.2026	Diseases of the small bowel. Malabsorption doc. MUDr. L. Gombošová, PhD.	5.	Malabsorption – coeliac disease, clinical features, dg., treatment. Differential dg between malabsorption and maldigestion
17.03.2026	Inflammatory bowel diseases Tumours of the small and large bowel doc. MUDr. L. Gombošová, PhD.	6.	Demonstration of patients with inflammatory bowel disease and cancer. Clinic, dif. diagnostic procedure, diagnostic and treatment options (per rectum examination, rectoscopy, colonoscopy)
24.03.2026	Diseases of the gallbladder and biliary tract doc. MUDr. E. Veselíny, PhD.	7.	Jaundice – differential diagnosis. Acute liver failure – causes and treatment. Gallbladder and biliary tract diseases
31.03.2026	Diseases of the pancreas doc. MUDr. S. Dražilová, PhD.	8.	Diseases of the pancreas - pancreatitis, tumours. Investigation methods of the pancreas

07.04.2026	Chronic hepatitis. Liver tumors <i>prof. MUDr. Peter Jarčuška, PhD.</i>	9.	Chronic hepatitis – causs, diagnosis and differential dg. Liver tumours
14.04.2026	Toxic and metabolic liver diseases <i>doc. MUDr. S. Dražilová, PhD.</i>	10.	Metabolic and toxic liver diseases - Wilson disease, haemochromatosis. Acute alcoholic hepatitis
21.04.2026	Liver cirrhosis. Hepatic failure <i>doc. MUDr. M. Janičko, PhD.</i>	11.	Liver cirrhosis – clinical symptoms, diagnosis, treatment, complications – portal hypertension, hepatorenal syndrome and encephalopathy
28.04.2026	Enteral and parenteral nutrition <i>doc. MUDr. L. Gombošová, PhD.</i>	12.	Basic principles and indications of enteral and parenteral nutrition
05.05.2026	Liver transplantation <i>doc. MUDr. L. Skladaný, PhD.</i>	13.	Liver diseases - review of knowledge, indications for liver transplantation
12.05.2026	Immunodeficiency. Immunomodulatory and immunosuppressive treatment (except glucocorticoids) <i>doc. MUDr. Z. Schröner, PhD.</i>	14.	Principles of immunomodulatory, immunostimulatory and glucocorticoid therapy - indications and contraindications and adverse effects of such treatment Repetition The test

doc. MUDr. I. Dravecká, PhD.
internal medicine teaching coordinator
for general medicine

Requirements for completion :

1. For successful completion of the practical exercises/seminars is required:

- To participate at all of practical exercises, theoretical and practical performance of all exercises/seminars.
- To get at least 60 % of total score for ongoing review of written test and the theoretical training to practical exercises.
- Two absences are allowed /justified/

2. For successful obtained of the credits from subject is necessary:

- To gain the credit from practical exercises (paragraph 1 above).
- Evaluation: Study rules of procedure UPJŠ in Košice, the Faculty of Medicine, Part II, Art13
- The final classification includes the evaluation of the written test and the results obtained in practical exercises

The compulsory and recommended literature :

The author	Title	year
Kumar and Clark:	Clinical Medicine 10th Edition, ELSEVIER	2020
Kasper D, Fauci A.:	Harrison s principles of Internal medicine, 20 ed	2017