

**INTERNAL MEDICINE 5TH YEAR - LECTURES FOR
FOREIGN STUDENTS**

WINTER SEMESTER 2023/2024

Tuesday 15:00 – 16:45 EW (PT) Online

1. Date: 3. 10. 2023

Acute and chronic glomerulonephritis.

Prof. MUDr. I. Dedinská, PhD.

2. Date: 17. 10. 2023

Tubulointerstitial nephritis.

Prof. MUDr. I. Dedinská, PhD.

3. Date: 31. 10. 2023

Chronic renal failure.

Prof. MUDr. I. Dedinská, PhD.

4. Date: 14. 11. 2023

Hemodialysis, hemofiltration, hemoperfusion.

Prof. MUDr. I. Dedinská, PhD.

5. Date: 28. 11. 2023

Septic states. The main principles of antibiotic treatment.

Prof. MUDr. I. Dedinská, PhD., MUDr. M. Vnučák, PhD.

6. Date: 12. 12. 2023

Metabolic syndrome.

Prof. MUDr. P. Galajda, CSc.

7. Date: 19. 12. 2023

Clinically significant disturbances of intrinsic environment.

Prof. MUDr. D. Dobrota, CSc.

**INTERNAL MEDICINE 5TH YEAR - PRACTICAL TEACHING FOR
FOREING STUDENTS**

WINTER SEMESTER 2023/2024

Monday – Friday 8:30 – 10:15

- 1. Date: 25. – 29. 9. 2023**
Examinations of patients with acute and chronic glomerulonephritis.
(Department of Internal medicine 1)

- 2. Date: 2. – 6. 10. 2023**
Disorders of calcium metabolism.
Osteoporosis. Examination of patients eith bone diseases.
(Department of Internal medicine 1)

- 3. Date: 9. – 13. 10. 2023**
Examinations of patients with tubulointerstitial nephritis.
Functional methods in nephrology.
(Department of Internal medicine 1)

- 4. Date: 16. – 20. 10. 2023**
Examinations of patients with chronic renal failure. Uremic syndrome.
(Department of Internal medicine 1)

- 5. Date: 23. – 27. 10. 2023**
Acute intoxications: diagnosis, differential diagnosis, principles of
detoxication therapy.
Department of Internal medicine 1) TEST

- 6. Date: 30. – 3. 11. 2023**
Organisation of the hemodialysis unit, examination and care of patients
in chronic dialysation programme. Peritoneal dialysis.
(Department of Internal medicine 1)

- 7. Date: 6. – 10. 11. 2023**
Indications of acute hemodialysis and hemoperfusion. Acute intoxications, dg., differential dg., general principles of the treatment.
(Department of Internal medicine 1)
- 8. Date: 13. – 17. 11. 2023 (17. 11. 2022 Holiday)**
Principles of antibiotic therapy. Principles of glucocorticoid therapy.
(Department of Internal medicine 1)
- 9. Date: 20. – 24. 11. 2023**
Obesity, dyslipidemia and impairment of glucose tolerance.
(Department of Internal medicine 1)
- 10. Date: 27. – 1. 12. 2023**
Metabolic syndrome and risk factors of cardiovascular diseases.
(Department of Internal medicine 1)
- 11. Date: 4. – 8. 12. 2023**
Disturbances in intrinsic environment - metabolic and mineral dysbalance.
(Department of Clinical Biochemistry)
- 12. Date: 11. – 15. 12. 2023**
Dehydration principles of treatment.
(Department of Internal medicine 1)
- 13. Date: 18. – 22. 12. 2023** **TEST**
Examination of patients with septic states, differential diagnosis of febrile states.

Prerequisites for obtaining credit for the 5th-year students

1. Compulsory participation in 12 practicals

- (a) Each student is obliged to participate in a practical seminar according to the timetable and the study group in which he/she belongs to;
- (b) The students shall come prepared for the practical seminars; their knowledge may be verified orally or in writing during the practicals;
- (c) Two and more absences must be excused only during the 14th credit week.

2. Successful completion of 2 tests

- (a) Tests consist of 20 questions with one correct answer;
- (b) Testing will take place on the date specified.

Results from two tests

Correct answers	Grade
20 – 19	A
18 – 17	B
16 – 15	C
14 – 13	D
12 – 11	E