

SMALL ANIMAL MEDICINE II
INTERNAL MEDICINE PRACTICAL TRAININGS

IVth class
2022/2023. year, 1st term

Practical lessons for the English class are held **on Mondays as clinical days**. See the daily schedule of groups on separate sheet.

Group 1 and 5: 8.15-11.00
Group 2 and 6: 11.15-14.00
Group 3 and 7: 14.15-17.00
Group 4 and 8: 17.15-20.00

Gr. 1., 2., 3., 4 = **A** on the table below Gr. 5., 6., 7., 8 = **B** on the table below

The practical lessons are held in building A (Papp László room, first floor). Wearing a white coat is obligatory during the practical lessons.

Practice in groups	Topic	Teacher	Plenary lecture number and material required for the test
1. practical Sep 19 A Sep 26 B Papp L. Room	First visit at the veterinarian, examination of young animals, detection of congenital disorders/malformations; deworming, vaccination, microchip implantation. Basic skills during ICU shifts. Practice of patient examination and determination of basic clinical values. Blood glucose measurement.	BZs BÉ GN	-
2. practical Oct 03 A Oct 10 B Papp L. Room	Peroral, subcutaneous, and intramuscular drug application. Methods of reanimation. Gastric tubing, placement of enteral feeding tubes.	BÉ FF SZK	1. Peroral, subcutaneous, intramuscular and intravenous drug application; microchip implantation. 2. Oxygen therapy, reanimation, euthanasia.
3. practical Oct. 17 A Oct. 24 B Papp L. Room	Method of blood sampling, cannulation and intravenous drug application. Fluid therapy. How to use infus pumps? Planning of fluid therapy in patients.	MÁ PK VZS	1. Peroral, subcutaneous, intramuscular and intravenous drug application; microchip implantation. 3. Iv. cannulation, blood transfusion. 4. Fluid therapy

4. practical Nov 07 A Nov 14 B Papp L. Room	Echocardiography of small animals. Description of B-mode, M-mode and color Doppler examination methods. examination planes, common measurements (LVd, LVs, FS, la/ao). Trying to visualize the heart by ultrasound	KG DGyZ MF	-
5. practical Nov 21 A Nov 28 B Papp L. Room	Ultrasound guided sampling methods: aspiration cytology, biopsy. Cystocentesis. Abdominocentesis, thoracocentesis, pericardiocentesis. Case discussion.	DGYZ KG MF	7. Cystocentesis. Ultrasound-guided sampling methods: fine needle aspiration, biopsy; abdominocentesis, thoracocentesis, pericardiocentesis.
6. practical Dec 05 A Dec 12 B Papp L. Room	ECG evaluation. Calculation of the heart rate. Detection of abnormal rhythm disorders	KG MF DGyZ	

Abbreviations of the names: **BÉ:** Dr. Balogh Éva, **BZS:** Dr. Becker Zsolt **DGYZ:** Dr. Dudás Györki Zoltán, **FF:** Dr Falus Fruzsina, **GN:** Dr. Gulyás Nóra, **HCs:** Dr. Hetey Csaba, **MÁ:** Dr. Máthé Ákos, **PK:** Dr. Pápa Kinga, **PR:** Dr. Psáder Roland, **SZK:** Dr. Szabó Korinna, **TN:** Dr. Tarpataki Noémi, **VZs:** Dr. Vizi Zsuzsanna