

Academic Year:	2023/2024	Group of subjects: basic / professional	Catalogue number:	E53
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Module title ¹⁾ :	Daily clinical practice			ECTS ²⁾	1
Polish Translation ³⁾ :	Codzienna praktyka kliniczna				
Faculty ⁴⁾ :	Faculty of Veterinary Medicine				
Person in charge of the module ⁵⁾ :	dr Marek Kulka				
Teachers responsible for laboratory classes, workshops and seminars ⁶⁾ :	dr Marek Kulka				
Unit responsible for the module ⁷⁾ :	Department of Pathology and Veterinary Diagnostics				
Faculty in charge ⁸⁾ :	Faculty of Veterinary Medicine				
Module status ⁹⁾ :	a) mandatory / elective	b) stage JM	year 6	c) intramural	
Teaching cycle ¹⁰⁾ :	Semester: winter / summer	Module language ¹¹⁾ : English			
Objectives of the module ¹²⁾ :	Program of the course includes case studies of most common internal diseases of small animals. During course students analyse patient history, symptoms, interpret additional tests and create differential diagnosis, also the potential treatment plan is discussed.				
Teaching forms and number of hours ¹³⁾ :	a) Seminars: 13 h b) Test: 2 h c) ...				
Teaching methods ¹⁴⁾ :	Multimedia presentations, seminars, discussion.				
Detailed module description ¹⁵⁾ :	Endocrine diseases in dogs and cats: diabetes mellitus, diabetes insipidus, exocrine pancreatic insufficiency, hypothyroidism and hyperthyroidism, respiratory diseases. Diseases with polyuria and polydipsia, gastrointestinal diseases, cancer.				
Formal prerequisites ¹⁶⁾ :	Clinical and laboratory diagnostics modules 1&2, Dog and cat diseases, Veterinary pharmacology modules 1-2				
Initial requirements ¹⁷⁾ :	Theoretical and practice knowledge in performing additional diagnostic tests				
Learning outcomes ¹⁸⁾ :	01 Could give differential diagnosis based on clinical examination 02 Interprets additional diagnostic tests (blood tests, urine analysis, USG, x-ray)		03 Processes flowcharts for differential diagnosis 04 Processes treatment		
Assessment methods ¹⁹⁾ :	Written examination of the acquired practical knowledge				
Formal documentation of the learning outcome ²⁰⁾ :	Signed test papers, grade in eHMS				
Elements impelling final grade ²¹⁾ :	Evaluation of a written case rapport				
Teaching base ²²⁾ :	Classrooms of the Department of Pathology and Veterinary Diagnostics				
Obligatory and supportive materials ²³⁾ :	Nelson "Small animal internal medicine" Blackwell's Five-Minute Veterinary Consult: Canine and Feline 6th Edition by Larry P. Tilley , Francis W. K. Smith Jr Schalm's Veterinary Hematology, 6th Edition Douglas J. Weiss (Editor), K. Jane Wardrop (Editor)				
Annotations ²⁴⁾					

Quantitative summary of the module²⁵⁾:

Estimated number of work hours per student (contact and self-study) essential to achieve presumed learning outcomes of the module ¹⁸⁾ - base for quantifying ECTS ²⁾ :	30 h
Total ECTS points, accumulated by students during contact learning:	1 ECTS
Total ECTS points, accumulated by student during practical classes (laboratories, projects, seminars, etc.):	1 ECTS

Learning outcomes of the module relative to the learning outcomes of the subject²⁶⁾:

Outcome No / symbol	Learning outcomes:	Relative to the learning outcomes of the subject:
01	knows the basic methods of a clinical examination	K_W01
02	interprets additional tests (blood tests, urinalysis, USG, x-ray)	W_NK4, W_NK7, U_OUZ3, U_PUZ6
03	proposes flowcharts for the differential diagnosis	U_OUZ3, U_OUZ4, K_KP6
04	proposes treatment of particular case	U_OUZ7, U_OUZ8, U_PUZ10, U_PUZ11, U_PUZ12, K_KP8

