

Module Handbook

Modul Name	Small Animal Internal Medicine
Modul Level	7 (Bachelor)
Abbreviation, if applicable	KHD402
Sub-heading, if applicable	
Courses included in the module, if applicable	
Semester/term	7/4
Module coordinator(s)	Dr. Wiwik Misaco Yuniarti, drh., M.Kes.
Lecturer(s)	1. Dr. Wiwik Misaco Yuniarti, drh., M.Kes. 2. Dr. Nusdianto Triakoso, M P., drh. 3. Prof. Dr. Bambang Sektiari L., drh., DEA
Language	Bahasa Indonesia and English
Classification within the curriculum	Compulsory/ elective course
Teaching format/class hours per week during the semester	2 class hour lecture (100 minutes lecture) and 1 class hour practical (100 minutes practical) x 14 weeks
Workload per semester	100 minutes lecture is divided into 50 minutes face to face interaction and 50 minutes independent study; 200 minutes practical is divided into 100 minutes hands on lab work and 100 minutes tutorial.
Credit points	3 (lecture 2/practical1) (~4.53 ECTS)
Requirements	1. Veterinary Clinical Diagnosis 2. Veterinary Clinical Pathology
Learning goals/competencies	After completing Veterinary Internal Medicine II, students will be able to establish a diagnosis and handling of diseases of internal organs of dogs and cats properly and correctly.
Content	Veterinary Internal Medicine II teaches ways of obtaining history of disease, physical and laboratoric examinations, differentiate from other diseases that have same clinical features, establishing diagnosis and handling cases of diseases of internal organs in dogs and cats properly and correctly.
Softskills attribute	Team work, interpersonal communication, discipline, achievement motivation, analytical thinking.
Study/exam achievements	Quizzes, structured assignment, midterm exam, final exam, soft skill and practical reports. The mastery of the material is evaluated by a single or multiple choice, and causal test at the end of the lecture on

	each of the diseases of the respective system and after all the course materials have been completed.
Forms of media	Computer projector, white board, AULA (Airlangga University e-Learning Application)
Literatures	<ol style="list-style-type: none"> 1. Module of Veterinary Clinical Diagnosis. 1987. 2nd Edition. Volume I-V. 2. Module of Small Animal Internal Disease. Digestive, circulatory, respiratory, urinary, nervous and locomotor system, and skin, eyes and ears. 3. Leib MS, Monroe WE. 1997. Practical Small Animal Medicine. 1st Edition. W.B. Saunders Co. Philadelphia. pp. 351-354. 4. Ettinger J and Feldman EC. 1995. Textbook of Veterinary Internal Medicine. WB Saunders Company. 5. Tilley LP, Smith Jr FWK, MacMurray AC. 1997. The five minute Veterinary Consult: Canine and Feline. Williams & Wilkins. Baltimore. Maryland. USA. 6. Lorenz MD, Cornellus LM, Ferguson DC. 1991. Small Animal Medical Therapeutics. JB. Lippincott Company, Philadelphia.
Notes	Besides mandatory references, it will also be required for students to read a lot of literature or supporting articles in both Indonesian and English for the purposes of discussion and clinical case simulation.