

MODULE HANDBOOK

Course: Clinical Co-Assistance Small Animals Internal Medicine

Academic Year: 2017/2018

A. Course Identity

Modul name	Clinical Co-Assistance Small Animals Internal Medicine
Modul level	Professional Program
Abbreviation,if applicable:	KOKLI HK
Sub-heading,if applicable:	-
Courses included in the module, if applicable:	
Semester/term:	9/year 5
Module coordinator(s):	Dr. Drh. Irkham Widiyono
Lecturer(s):	Prof. Dr. Sri Hartati, Prof Drh. Hastari Wuryastuty MSc., Ph.D., Dr. drh. Yuriadi, Dr. drh. Soedarmanto Indarjulianto, Dr. drh Irkham Widiyono, Prof Dr. Drh. Ida Tjahajati MP, Dr. drh. Yanuartono MP, Dr. drh Guntari Titik Mulyani, MP., Drh Hary Purnamaningsih, MP., Drh Slamet raharjo, MP., Drh Alfariza Nurrurozi, M.Sc.
Language:	Indonesian
Classification within the curriculum:	Compulsory course
Teaching format/class hours per week during the semester:	8 hours desk side teaching, practice, and focused group discussion/week for 8 weeks (one semester)
Workload:	15 hours desk side teaching, 15 hours practice, and 10 hours focused group discussion/week during 8 weeks; total 320 hours/semester
Credit Points:	6
Requirements:	Bachelor in Veterinary Medicine
Learning goals/competencies:	<p>a. Knowledge:</p> <ol style="list-style-type: none">1. Have insight in the veterinary ethics and understanding of the nature of professional oaths and code of ethics as well as basic references of the veterinary profession2. Have insight in the field of national animal health system and veterinary legislation <p>b. Analysis skills:</p> <p>Have basic knowledge of risk analysis, veterinary economic analysis and entrepreneurship spirit (enterpreneurship)</p> <p>c. Practical skills:</p> <ol style="list-style-type: none">1. Have the skills to perform lege-artis medical actions2. Have skills in handling a number of diseases in small animals, exotic animals, poultry/avian, and laboratory animals

	<p>3. Have skills in performing: (a) clinical and laboratory examination, clinical diagnosis and treatment or management of animal diseases; (b) prognosis; (c) preparation of nutrition for health and medical disorders; (d) control of the quality and use of veterinary medicines and biological materials; (e) assessment and awareness of animal welfare</p> <p>4. Have skills in professional communication (dialogue)</p> <p>d. Managerial skill and knowledge transfer:</p> <p>1. Having ability in management and control of strategic diseases, zoonoses, biosecurity-biosafety, and environment</p> <p>2. Having ability in "therapeutic transaction", conducting anamnesis, medical record, informed consent, prescribing, doctor's certificate, and client education</p> <p>e. Attitude Comply with the veterinary ethics, professional oaths, professional codes of ethics, and basic references of the veterinary profession</p>
Content:	The course contents are the concept and practices of veterinary internal medicine (anamnesis, physical examinations, laboratory/supporting examinations, diagnosis, prognosis, clinical treatment/care and observation, therapeutical transaction, informed consent, medical ethics, biosafety, biosecurity, client education, medical administration/record, clinical management, animal welfare, scientific and public communication).
Study/exam achievements:	<p>Students are considered to be competent and pass if comply with 100% participation in clinical activities/services and the clinical student's tasks</p> <p>Examination score :</p> <p>Professional performance (motivation and initiative, discipline and team work, clinical reasoning, practical skills) 70%, final professional examination 30%.</p> <p>Final index:</p>

Score	Index	Score	Index
≥ 85	A	58 – 61.9	C+
82– 84.9	A-	54 – 57.9	C
78 – 81.9	A/B	50 – 53.9	D
74 – 77.9	B+	< 50	E
70 – 73.9	B		
66 – 69.9	B-		
62 – 65.9	B/C		

Literature:

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	<p>Rangga Tabbu. 2005. Penyakit Ayam dan Penanggulangannya, Penyakit Asal Parasit, Noninfeksius, dan Etiologi Kompleks. Vo. 1., 2nd ed. Kanisius, Yogyakarta</p> <p>Rossof. 1994. Handbook of eterinary Drugs and Chem 2nd ed. Parmatox Publ. Co. Illinois, USA.</p> <p>Sanusi. 2004. Mengenal Anjing. Penebar Swadaya, Depok</p> <p>Sardjana dkk. 2004. Anestesi Veteriner</p> <p>Shane, S.M. 1998. Buku Pedoman Penyakit Ungggas, 1st ed. American Soybean Ass. Indonesia</p> <p>Sianipar dkk. 2004. Merawat dan Melatih Anjing Penjaga. Agromedia Pustaka, Jakarta</p> <p>Soeharsono. 2005. Zoonosis 4th ed. Kanisius, Yogyakarta</p> <p>Susanty. 2004. Memilih Dan Merawat Kucing Kesayangan 2nd ed. Agromedia Pustaka, Jakarta</p> <p>Susetya. 2004. Panduan Memelihara Kucing Persia. Agromedia Pustaka, Jakarta</p>
Notes	

B. PLO Mapping to CO

CO1	Able to understand how to identify, determine and analyze the problems in small animals, and communicate with other partners.
CO2	Able to show perform a skill to collect historical data, examine, collect samples, determine diagnoses and prognoses, and treat and nurse the patient of large animal, and determine preventive measures

PLO	CO 1	CO 2	
7		x	x
8		x	x
9		x	
11	x		
12	x		
13	x		
14	x		