

Module Handbook

Modul Name	Parasitic Diseases
Modul Level	6 (Bachelor)
Abbreviation, if applicable	KHD205
Sub-heading, if applicable	-
Courses included in the module, if applicable	-
Semester/term	4/2
Module coordinator(s)	Agus Sunarso, drh., M.Sc.
Lecturer(s)	<ol style="list-style-type: none"> 1. Agus Sunarso, drh., M.Sc. (PJKM) 2. Prof. Dr. Setiawan Koesdarto, drh., MSc. 3. Prof. Dr. Nunuk Dyah Retno Lastuti, drh., MS. 4. Dr. Endang Suprihati, drh., MS. 5. Dr. Poedji Hastutiek, drh., M.Si. 6. Prof. Dr. Lucia Tri Suwanti, drh., MP. 7. M. Yunus, drh., M.Kes, Ph.D. 8. Dr. Kusnoto, drh., M.Si. 9. Dr. Mufasirin, drh., M.Si.
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 (2 x 170 minutes lecture) and 1 class hour practical (170 minutes practical) x 14 weeks
Workload per semester	340 minutes lecture is divided into 100 minutes face to face interaction, 100 minutes structured activities and 140 minutes independent study; 170 minutes practical is spent on laboratory/field work.
Credit points	3 (lecture 2/practical1) (~4.53 ECTS)
Requirements	Parasitology
Learning goals/competencies	Students are able to conclude parasitic diseases in animals caused by protozoa, arthropods and helminths based on changes in anatomical pathology and clinical symptoms and their control in animals properly and correctly.
Content	This course discusses the importance of parasitic disease in animals, the harm caused, pathogenesis, clinical symptoms, diagnosis, and control of diseases caused by protozoa, arthropods and helminths and parasitic interests as vectors that occur in Indonesia.

Softskills attribute	Leadership, discipline, teamwork.
Study/exam achievements	Final exams (33.3%), midterm exam (22.2%), assignment (16.7%) and quizzes 16.7%, soft skill (11.1%).
Forms of media	Computer, computer projector, white board, AULA (Airlangga University e-Learning Application)
Literatures	<ol style="list-style-type: none"> 1. Soulsby, E.J.L. 1986. Helminth, Arthropods, and Protozoa of Domesticated Animals. 7thEd. Bailliere Tindall. London 2. Sasmita, R., P. Hastutiek, A. Sunarso dan M. Yunus. 2010. Buku Ajar. Ilmu Penyakit Arthropoda. Fakultas Kedokteran Hewan, Universitas Airlangga Surabaya. 3. Suwanti, LT., NDR. Lastuti, E. Suprihati. 1999. Diktat Protozologi Veteriner. Fakultas Kedokteran Hewan, Universitas Airlangga Surabaya 4. Subekti, SBS., S. Koesdarto, SM. Sosiawati, H. Puspitawati dan Kusnoto. 1998. Diktat Helmintologi Veteriner. Fakultas Kedokteran Hewan, Universitas Airlangga Surabaya
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