

Module Handbook

Modul Name	Veterinary Parasitology
Modul Level	1 (Bachelor)
Abbreviation, if applicable	BIM204
Sub-heading, if applicable	
Courses included in the module, if applicable	
Semester/term	3/2
Module coordinator(s)	Dr. Kusnoto, drh., M.Si.
Lecturer(s)	<ol style="list-style-type: none"> 1. Dr. Kusnoto, drh., M.Si. 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, MP., drh. 7. M. Yunus, drh., M. Kes., PhD, 8. Agus Sunarso, drh., M.Sc. 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	<p>2 class hour lecture (2 x 170 minutes lecture) x 14 weeks</p> <p>1 class hour lecture (170 minutes lecture) x 14 weeks</p>
Workload per semester	340 minutes lecture is divided into 100 minutes face to face interaction, 100 minutes assignment, 140 minutes independent study. 170 minutes practical is spent on conducting activities in laboratory/ field
Credit points	3 (lecture 2, Practical 1) (~4.53 ECTS)
Requirements	Lecture & Practical of Veterinary Biochemistry (BIK101 & BIK 102)
Learning goals/competencies	Students are able to identify the characteristics of parasites (Helminth, Protozoa and Arthropoda) in animals (livestock, pet animals and wild animals) that are zoonotic and non zoonotic in nature.
Content	This subject discusses classification, morphology, predilection, host, method of transmission and life cycle of parasites (Helminth, Protozoa, and Arthropoda) in zoonotic and non zoonotic animals (livestock, pet animals and wild animals).
Softskills attribute	Teamwork, discipline
Study/exam achievements	Final exam (27,3%), Mid Term Exam (18.2%), Assignment (13,6%), Quizzes (13,6%), Softskill (9,1%), Practical report (18.2%)

Forms of media	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.2013. Buku Ajar Arthropoda Veteriner. Fakultas Kedokteran Hewan, Universitas Airlangga Surabaya. Penerbit Airlangga University Press. 3. Suwanti, L.T., N.D.R. Lastuti, E. Suprihati dan Mufasirin. 2012. Buku Ajar Protozologi Veteriner. Fakultas Kedokteran Hewan, Universitas Airlangga Surabaya. Penerbit Airlangga University Press. 4. Kusnoto, Subekti, SB., S. Koesdarto, SM. Sosiawati2014. Helmintologi. Fakultas Kedokteran Hewan, Universitas Airlangga Surabaya. Penerbit Global Persada Press.
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