

## Module Handbook

Modul Name	Viral Diseases
Modul Level	6 (Bachelor)
Abbreviation, if applicable	KHD202
Sub-heading, if applicable	-
Courses included in the module, if applicable	-
Semester/term	4/2
Module coordinator(s)	Prof. Dr.Rahayu Ernawati, drh., MSc.
Lecturer(s)	<ol style="list-style-type: none"> <li>1. Prof. Dr.Rahayu Ernawati, drh., MSc.</li> <li>2. Prof. Dr. Fedik A.Rantam, drh.</li> <li>3. Prof. Dr. Suwarno, drh., M.Si.</li> <li>4. Adi Prijo Rahardjo, drh., M.Si.</li> <li>5. Dr. Jola Rahmasari, drh., M.Kes.</li> </ol>
Language	Bahasa Indonesia and English
Classification within the curriculum	Compulsory/ <del>elective</del> 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 (~4.53 ECTS)
Requirements	Virology
Learning goals/competencies	Students are able to identify the types of diseases in ruminants, non-ruminants and poultry caused by viruses, transmission and pathogenesis of diseases related to the handling, prevention and control of diseases properly and correctly
Content	This course discusses: 1) various diseases in ruminants, non-ruminants and poultry caused by viruses, 2) transmission and pathogenesis of diseases related to treatment, prevention and control of diseases
Softskills attribute	Teamwork and communication.
Study/exam achievements	Final exams (27.3%), midterm exam (18.2%), assignment (13.6%) and quizzes (13.6%), soft skill (9%), practical (18.2%).

Forms of media	Computer, computer projector, white board, AULA (Airlangga University e-Learning Application)
Literatures	1. Fenner <i>et al.</i> , 1985. Veterinary Virology 2. Buxton A., and Fraser. 1985. Animal Microbiology
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