

Module designation	Anatomy and Histology of Animals
Semester(s) in which the module is taught	Even/2nd
Person responsible for the module	drh. Tri Harjana, MP. and Nilahazra Khoirunnisa, S.Si., M.Med.Sc.
Language	Indonesia Language
Relation to curriculum	Compulsory
Teaching methods	Lecture, project, seminar, exam
Workload (incl. contact hours, self-study hours)	Total workload is 91 hours per semester which consists of 100 minutes lectures, 120 minutes structured activities, and 120 minutes individual study per week for 16 weeks.
Credit points	2 SKS (3.2 ECTS)
Required and recommended prerequisites for joining the module	Basic biology
Module objectives/intended learning outcomes	PLO-2 PLO-6 PLO-8
Content	This course discusses the awareness structure and function of tissue (epithelial, textus connectivus, muscle and nerve), organ and systemic, homeostasis process and systemic disorder mechanism.
Examination forms	Presence, task, quiz, mid-semester exam, final semester exam, case study, team based project.

Study and examination requirements	<p>The final mark will be weight as follow:</p> <table border="1" data-bbox="624 253 1396 983"> <thead> <tr> <th>NO</th><th>Assessment Techniques</th><th>Percentage Weight Assessment (%)</th><th>Information</th></tr> </thead> <tbody> <tr> <td>1</td><td>Cognitive</td><td>50</td><td>Maximum assessment weight accumulation 50%</td></tr> <tr> <td></td><td>Presence</td><td>5</td><td></td></tr> <tr> <td></td><td>Task</td><td>5</td><td></td></tr> <tr> <td></td><td>Quiz</td><td>5</td><td></td></tr> <tr> <td></td><td>Mid-semester exams</td><td>10</td><td></td></tr> <tr> <td></td><td>Final Semester Exam</td><td>25</td><td></td></tr> <tr> <td>2</td><td>Participatory</td><td>50</td><td>Maximum assessment weight accumulation 50%</td></tr> <tr> <td></td><td>Case study</td><td>25</td><td></td></tr> <tr> <td></td><td>Team Based Project</td><td>25</td><td></td></tr> <tr> <td></td><td>Total</td><td>100</td><td></td></tr> </tbody> </table>				NO	Assessment Techniques	Percentage Weight Assessment (%)	Information	1	Cognitive	50	Maximum assessment weight accumulation 50%		Presence	5			Task	5			Quiz	5			Mid-semester exams	10			Final Semester Exam	25		2	Participatory	50	Maximum assessment weight accumulation 50%		Case study	25			Team Based Project	25			Total	100	
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Reading list	<p>A. Ciptono, Harjana, Tri. 2013. Pengaruh Pemberian Ekstrak Herba Meniran (<i>Phyllanthus Niruri</i>, L) Terhadap Ukuran dan Struktur Histologi Kelenjar Prostat Tikus Jantan (<i>Rattus Novergicus</i>, L). Jurnal Sains Dasar Vol.2 No.2.</p> <p>B. Junqueira LC & Carneiro J. 2021. Basic Histology 16th Edition. Lange Medical Publication USA.</p> <p>C. Gartner, L. P. 2017. Atlas of Histology 13th ed. Elsevier, the Netherlands.</p> <p>D. Ciptono., Harjana, Tri. 2013. Pengaruh Pemberian Ekstrak Herba Meniran (<i>Phyllanthus Niruri</i>, L) Terhadap Ukuran dan Struktur Histologi Kelenjar Prostat Tikus Jantan (<i>Rattus Novergicus</i>, L). Jurnal Sains Dasar Vol.2 No.2.</p> <p>E. Löw P., K. Molnár and G. Kriska, 2016, Atlas of Animal Anatomy and Histology, Springer International Publishing, Switzerland</p>																																															