

Module Descriptions

A **module** is a self-contained **learning unit** within a higher education program that includes thematically related courses and is assigned a **fixed number of credits**. It follows specific **learning objectives**, includes an **assessment component**, and contributes to achieving the qualifications of a degree program. In some countries, "modules" are also named "courses".

Please provide a module description for each module. In addition to the compulsory and elective modules, this also includes credited internships and the final thesis.

Please summarize all module descriptions in one document (Module Handbook) and create a table of contents so that the modules can be found easily.

Module designation	Endocrinology			
Semester(s) in which the module is taught	Even			
Person responsible for the module	drh. Tri Harjana, MP Ir. Suhandoyo, M.Si			
Language	Indonesian language			
Relation to curriculum	Elective subject			
Teaching methods	lecture, project, case study, seminar, examination			
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	Animal physiology, Animal anatomy			
Module objectives/intended learning outcomes	- PLO-3 - PLO-4			
Content	This course discusses the awareness of endocrinology problems, interaction between structures and its function in the biology system, and its application on daily life.			
Examination forms	Test, rubrics, and presentation			



Study and examination	Require	Requirements for successfully passing the module			
requirements	The final mark will be weight as follow:				
	NO	Assessment Techniques	Percentage Weight Assessment (%)	Information	
	1	Cognitive	50	Maximum assessment weight accumulation 50%	
		Presence	5		
		Task	5		
		Quiz	10		
		Mid-semester exams	15		
		Final Semester Exam	20		
	2	Participatory	50	Maximum assessment weight accumulation 50%	
		Case study	25		
		Team Base Project	25		
		Total	100		
Reading list		 A. Hall, J.E. & Hall, M.E. 2023. Buku Ajar Fisiologi Kedokteran Edisi 14. EGC. Jakarta. B. Barret, K.E., Barman, S.M., Brooks, H.L., Yuan, J. 2019 			
	Ganong's Review of Medical Physiology 26th ed. McGraw-Hill Books. USA. C. Schreiber, A.M. 2023. General and Comparative Endocrinology 1st Edition. CRC Press. Florida.				