

UIN SUNAN KALIJAGA YOGYAKARTA

FACULTY OF SCIENCE AND TECHNOLOGY

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Undergraduate Programme in Biology

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MODULE HANDBOOK

Module Name	Behavioral Biology						
Module level, if applicable	Bachelor						
Code, if applicable	BIO425053						
Subtitle, if applicable	-						
Courses, if applicable	Zoology						
Semester(s) in which the module is taught	6 th (sixt	6 th (sixth)					
Person responsible for the module	Najda F	Najda Rifqiyati, S.Si, M.Si					
Lecturer(s)	Najda F	Najda Rifqiyati, S.Si, M.Si					
Language	Indone	Indonesia					
Relation to curriculum	Elective	e course in the third year (6 th semester) Bachelor Deg	ree				
Type of teaching, contact hours		100 minutes lectures, 120 minutes structured activities, 120 minutes individual study, 170 minutes laboratory practical per week.					
Workload	Total workload is 136 hours per semester, which consists of 100 minutes lectures per week for 14 weeks, 180 minutes structured activities per week, 180 minutes individual study per week, 170 minutes laboratory practical per week, in total is 16 weeks per semester, including mid exam and final exam.						
Credit points	3 credit	3 credits (4,5 ECTS)					
Requirements according to the	Minimu	Minimum attendance of 75%, Participate in all laboratory practical and exam of					
examination regulations	laboratory practical.						
Recommended prerequisites	No prerequisites stated on						
Module objectives/intended learning	After co	After completing this course, the students:					
outcomes	CO 1. Students are able to explain clearly the importance of behavioral biology for other branches of biological science. CO 2. Students are able to correlate aspects of physiology with animal behavior. CO 3. Students are able to analyze various types of animal behavior.						
Content	1. Definition of Ethology, types of behavior and Behaviorism 2. Physiological aspects of animal behavior 3. Innate behavior 4. Adaptation behavior in groups 5. Learned Behavior 6. Social behavior						
Study and examination requirements and	The final mark will be weighted as follows:						
forms of examination	NO	Assessment methods (components, activities)	Weight (percentage)				
	1	Final Examination	30%				
	2	Mid-Term Examination	20%				
	3	Laboratory practical	30%				
	4	Journal review	5 %				



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	5	Class activitie	15 % converted from a						
	The fin	al assessment is							
	numbe	number value with the following categories:							
	NO	Number Value	Letter Value	NO	Number Value	Letter Value			
	1	≥ 95	А	7	65-69.99	B/C			
	2	90-94.99	A-	8	60-64.99	C+			
	3	85-89.99	A/B	9	55-59.99	С			
	4	80-84.99	B+	10	50-54.99	C-			
	5	75-79.99	В	11	55-34.99	D			
	6	70-74.99	B-	12	<35	E			
Media employed		White-board, Lcd Projector, e-learning (https://daring.uin-suka.ac.id/)							
Reading list	3. L 3. L 4. C	London 3. Lala latifah, Najda Rifqiyati. 2022. SOCIAL BEHAVIOR OF TIMOR DEER (<i>Cervus timorensis</i> , DE BLAINVILLE 1822) IN MENJANGAN ISLAND, WEST BALI NATIONAL PARK. <i>Biogenesis</i> vol 10. No 2. Dec 2022. https://journal.uin alauddin.ac.id/index.php/biogenesis/article/view/30712.							

PLO and CO Mapping

	PLO 1	PLO 2	PLO 3	PLO 4	PLO 5	PLO 6	PLO 7	PLO 8	PLO 9	PLO 10	PLO 11
CO 1				\checkmark							
CO 2				$\sqrt{}$							
CO 3					V						·