

## UNIVERSITAS NEGERI YOGYAKARTA

## FACULTY OF MATHEMATICS AND SCIENCE DEPARTMENT OF BIOLOGY EDUCATION

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## **Bachelor of Science in Biology**

## MODULE HANDBOOK

Module name:	English for Biology 2				
Module level, if applicable:	Undergraduate				
Code:	BIO6238				
Sub-heading,if applicable:	-				
Classes,if applicable:	-				
Semester:	Odd				
Module coordinator:	Ratnawati, MSc.				
Lecturer(s):	Ratnawati, MSc.				
Language:	Bahasa Indonesia and English.				
Classification within the	Compulsory Course				
curriculum:					
Teaching format / class hours	100 minutes for lecture, 120 minutes for structured activities, and				
per week during the semester:	120 minutes for individual study per week.				
	Total workload is 91 hours per semester consisting of 100 minutes				
Work load:	lecture, 120 minutes for structured activities, and 120 minutes for				
	individual study per week for 16 weeks.				
Credit points:	2 SKS (3.28 ECTS)				
Prerequisites course(s):	-				
Program Learning Outcomes:	9. Being able to work and create jobs/being an entrepreneur in the field of Biology.				
	11. Possessing scientific skills to support the ability to speak in local, national, and international forums.				
	After attending this subject students are able to: CO1. Improve their English vocabulary mostly used in Biology. CO2. Improve their English expression mostly used in Biology.				
Course Outcomes	<ul> <li>CO3. Improve their English grammar.</li> <li>CO4. Improve in composing sentences using new words and expressions.</li> <li>CO5. Improve in practicing academic writing.</li> <li>CO6. Improve in practicing good pronunciation/reading.</li> </ul>				

	This	This subject traines students to practise mostly in academic						
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		writing includes the writing process, elements of writing,						
Content:	accu	accuracy in writing, and writing models. Other English						
	knov	knowledge supporting the skill writing is included during the						
	cour	course to improve the quality of their writing.						
		The final mark will be weighted as follows:						
	11101	The final mark will be weighted as follows.						
	No	CO	Assessment	Weight				
			Object	Technique				
	1	CO1 to	Knowledge	Written Test	25%			
Study/exam achievements:		CO4						
	2	CO5 and	Skill,	Observation,	75%			
		CO6	knowledge and	peer				
			attitude.	assesment.				
		Total 100%						
Forms of media:	Real	Real objects, microscopic slides, model, and multimedia.						
	1. Adamson, D dan Bates, M. 1977. Nucleus. English for							
		Science and Technology. Biology. Longman Group Limited.						
		London.						
	2.	2. Bailey S. 2011. Academic Writing. A Handbook for						
		International Students. Routledge. New York.						
	3	3. Bates, M and Dudley-Evans, T. Nucleus. English for Science						
References:	J.	and Technology. General Science. 1982 Longman Group						
	4	Limited. Essex.						
	4.	4. Hutchinson, T and Waters A. 1987. English for Specific						
		Purposes. Cambridge University Press. Cambridge.						
	5.	5. Selected books and journals.						
	1							

**PLO and CO mapping** 

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11
CO1									$\sqrt{}$		$\sqrt{}$
CO2									$\checkmark$		$\sqrt{}$
CO3									$\sqrt{}$		$\sqrt{}$
CO4									$\sqrt{}$		$\sqrt{}$
CO5									$\sqrt{}$		$\sqrt{}$
CO6									V		V