

UNIVERSITAS NEGERI SURABAYA FACULTY OF MATHEMATICS AND NATURAL SCIENCE

UNDERGRADUATE PROGRAM OF MATHEMATICS Ketintang Campus, C8-C9 Buildings of FMIPA, Surabaya

Email: s1-mat@unesa.ac.id

Module Handbook

Module Name :	Kepenulisan Akademik Academic Writing		
Module level :	Bachelor degree/Undergraduate Program		
Course Code :	4420102101		
Abbreviation, if applicable:	-		
Courses included in the module, if applicable:	Not Applicable		
Semester/Term	6 th / third year		
Module coordinator(s)	Dr. Yusuf Fuad, M.AppSc		
Lecturer(s):	Dr. Yusuf Fuad, M.AppSc Budi Priyo Prawoto, M.Si		
Language:	Bahasa Indonesia (Indonesian Language)		
Classification within the curriculum:	Compulsory/ Elective		
Teaching format/class hours per week during the semester:	3 contact hours of lectures (sks or credit unit*)		
Workload :	3×50 minutes lectures, 3×60 minutes structured activity, and 3×60 minutes individual activity per week, 14 weeks per semester 119 total hours per semester ~ 4.77 ECTS**		
Credit Unit:	3 credit unit (4.77 ECTS)		
Requirements:	None		



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	Skill (SKI-3)	
	CLO-2: Able to communicate ideas and research results in the form of scientific articles	
	Competency (COM-2)	
Learning goals/competencies:	CLO-3: Make the decisions related to the selection of themes and the preparation of scientific papers in the field of mathematics education	
Content	This course examines various concepts and theories related to scientific writing techniques, as well as practicing writing scientific papers. Concepts/theories to be studied include the nature and characteristics of scientific papers, preparation for writing scientific papers, use of libraries in writing scientific papers, components of scientific papers, tips for writing scientific papers, reviews, finalization and dissemination of scientific works through active learning based on assignments presented in the form of theory	

Attribute Soft skill:	Active communication; Discipline; Collaboration; Responsibility; and Argumentation in class.		
Study/exam achievements:	The final grade (NA) is calculated based on the following ratio:		
	Assessment Components	Percentage of contribution	
	Participation	20%	
	Assignment	30%	
	Mid-semester test	20%	
	Final semester test	30%	



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	Grade con	version of 0-100 s	cale into 0-4 scale is set as below:		
	Letter	Number	Grade Interval		
	A	4,00	85 ≤ A ≤ 100		
	A-	3,75	80 ≤ A- < 85		
	B+	3,50	75 ≤ B+ < 80		
	В	3,00	70 ≤ B < 75		
	B-	2,75	65 ≤ B- < 70		
	C+	2,50	60 ≤ C+ < 65		
	С	2,00	55 ≤ C < 60		
	D	1,00	40 ≤ D < 55		
	E	0,00	0 ≤ E < 40		
Learning Methods :		Student-centered approach; project-based learning; lecturer and discussion; and presentations (structured activities)			
Form of Media:	Power point	Power point slides; video; worksheets, and textbooks			
Literature (primary references):	Jol 2. Ka Gu	nn Wiley & Sons Inc. tz, Michael Jay. 200 iide to Scientific Writ	3. Writing Scientific Research Articles, 19. From Research to Manuscript, A ting, Springer. sciencedirect, springer, ebsco, dll)		
Notes:	scheduled in structured a minutes) acc Technology, of Indonesia	*1 credit unit or <i>sks</i> in learning process = three periods consist of: (a) scheduled instruction in a classroom or laboratory (50 minutes); (b) structured activity (60 minutes); and (c) individual activity (60 minutes) according to the Regulation of Indonesia Ministry of Research, Technology, and Higher Education No. 44 Year 2015 jo. the Regulation of Indonesia Ministry of Research, Technology, and Higher Education No. 50 Year 2018.			



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**1 credit unit or *sks* = 1.59 ECTS according to Rector Decree Of Universitas Negeri Surabaya No. 598/UN38/HK/AK/2019