

Universitas Negeri Surabaya Faculty of Mathematics and Natural Sciences Natural Sciences Education Undergraduate Study Program

Document Code

SEMESTER LEARNING PLAN

Courses			CODE	Course Fami	ly	Cred	lit We	ight	SEMESTER	Compilation Date	
English			8420102185 Study Program Compulsory Mi			T=2	P=0	ECTS=3.18	1	June 20, 2022	
AUTHORIZATION			SP Developer			e Clu	ster C	oordinator	Study Program Coordinator		
			An Nuril Maulida Fauziah, S Aris Rudi Purnomo, S.Si, M Dhita Ayu Permata Sari, S. Enny susiawati, S.Si, M.Sc Wahyu Budi Sabtiawan, S. M.Pd.	ril Maı M.Pd		⁻ auziah,	Prof. Dr. Erman, M.Pd.				
Learning model	Case Studies										
Program	PLO study prog	gram t	that is charged to the cou	ırse							
Learning Outcomes	PLO-9	Able	to design, implement and ev	aluate science l	learning by utilizing ICT						
(PLO)	PLO-10		to design and carry out expe ssues and solve problems, a			n inte	grated	science learr	ning to explain so	cience cases	
	Program Objec	tives	(PO)								
	PO - 1	Use I	CT to find information or exa	mples to study	singular	-plura	ls, wo	rd order and o	determiners		
	PO - 2	Maste sente	ering how to study the app nces in the context of Science	olication of mo ce Education	dals in	sente	ences,	tenses and	passive voices	with example	
	PO - 3	Analyze subject-verb agreement, gerunds & infinitives on sentences related to the science concept						t			
	PO - 4	Be able to identify adjective clauses and noun clauses									
	PO - 5 Able to practice reading skills on reading text, vocabulary, writing and listening practice										
	PLO-PO Matrix										
			·		·				·	·	

P.O	PLO-9	PLO-10
PO-1	•	
PO-2		1
PO-3	1	
PO-4	1	1
PO-5		*

PO Matrix at the end of each learning stage (Sub-PO)

P.O		Week														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PO-1																
PO-2																
PO-3																
PO-4																
PO-5																

Short Course Description

This course provides students with basic and intermediate level English skills in reading, writing and listening which supports the competency of prospective science teachers. The scope discussed includes singular-plural in the example of reading texts, word order, determiner, modals, tenses, passive voice, subject-verb agreement, gerunds & infinitives, adjective clauses & adjectives, reading, vocabulary, writing, listening in the form of theory and presentation. Lectures are carried out using learning strategies with direction, text analysis, discussion, assignments (practicing) individually and in groups, and reflection.

References	Main :						
	 Armer, Tamzen. 2011. Cambridge English For Scientist. UK: Cambridge. Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson. Azar, Betty Schrampfer and Stacy Hagen. 2009. Understanding and Using English Grammar Fourth Edition. New Y Pearson. Echols, John. M. dan Hassan Shadily. 2014. Kamus Inggris - Indonesia. Jakarta: Gramedia Pustaka Utama. 						
	Supporters:						
Supporting lecturer	Enny Susiyawati, S Dhita Ayu Permata Aris Rudi Purnomo	auziah, S.Pd., M.Pd. S.Si., M.Sc., M.Pd., Ph.D. Sari, S.Pd., M.Pd. , S.Si., M.Pd., M.Sc. wan, S.Si., M.Pd.,M.Sc.					
			Help Learning,				

Week-	Final abilities of each learning	iawan, S.Si., M.Pd.,N	Help Learning, Learning methods, Student Assignments, [Estimated time]		ning methods, nt Assignments,	Learning materials	Assessment
VCCR	stage (Sub-PO)	Indicator	Criteria & Form	Offline (offline)	Online (online)	_ [References]	Weight (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	1.Utilizing ICT to find information or examples to study singular-plural, word order and determiner. 2.Examining singular-plural, word order and determiner accompanied by the application of basic sentence patterns in the context of science. 3.Responsible for	Able to study singular-plural, word order and determiner based on developments in science and technology and the field of science education	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests	Lectures, discussions and assignments 2 X 50		Material: singular- plural, word order and determiner References: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson. Material: singular- plural, word	5%
	self-learning, assignments, and agreements with colleagues.					order and determiner References: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge.	
2	1.Utilizing ICT to find information or examples to study singular-plural, word order and determiner. 2.Examining singular-plural, word order and determiner accompanied by the application of basic sentence patterns in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Able to study singular-plural, word order and determiner based on developments in science and technology and the field of science education	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities	Lectures, discussions and assignments 2 X 50		Material: singular- plural, word order and determiner References: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson. Material: singular- plural, word order and determiner References: Armer, Tamzen. 2011. Cambridge English For Scientists. UK:	5%

	4	Manager 1	l	I	<u> </u>	
3	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Examining examples of the use of modals in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Mastering how to study examples of the use of modals with example sentences in a science context.	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests	Lectures, discussions and assignments 2 X 50	Material: modals References: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: modals Bibliography: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	5%
4	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Examining tenses and their application in sentences. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Compose sentences that contain tense applications related to science concepts	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities	Lectures, discussions and assignments 2 X 50	Material: Tenses Literature: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: Tenses Literature: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	5%
5	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Examining tenses and their application in sentences. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Compose sentences that contain tense applications related to science concepts	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment : Test	Lectures, discussions and assignments 2 X 50	Material: Tenses Literature: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: Tenses Literature: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	5%

6	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Identify English structural patterns related to passive voice. 3.Responsible for self-learning, assignments, and agreements	Able to provide examples of the use of English grammar related to passive voice	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities	Lectures, discussions and assignments 2 X 50	Material: passive voice Reader: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: passive voice Readers: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York:	5%
7	with colleagues. 1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Understand English structure patterns related to Subject-Verb Agreement and Gerunds & Infinitives. 3.Responsible for self-learning, assignments, and agreements with colleagues.	1.Identify English structure patterns related to Subject-Verb Agreement and Gerunds & Infinitives 2.Provide examples of the use of English Grammar related to Subject-Verb Agreement and Gerunds & Infinitives	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests	Lectures, discussions and assignments 2 X 50	Pearson. Material: Subject-Verb Agreement and Gerunds & Infinitives References: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: Subject-Verb Agreement and Gerunds & Infinitives References: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	5%

	1		T	1	,	-	
8	-	1.Able to review singular-plural, word order and determiner based on developments in science and technology and the field of science education. 2.Mastering how to study modals, tenses, passive voice with example sentences in the context of science. 3.Analyzing subject-verb agreement, gerunds & infinitive, adjective clause & adjective, noun clause related to the text	Criteria: Attached to the Sub Summative Exam Assessment Instrument Rubric. Form of Assessment: Test	Test (Midterm Exam) 2 X 50	si pi od mte pi sia ggiri R A T 2 C E S C M si pi od mte pi sia ggiri R B S a. H B G F E Y	Ataterial: ingular- ilural, word rder, leterminer, nodals, enses, lassive voice, ubject-verb igreement, erunds & finitive Reader: Ambridge English For Coentists. UK: Cambridge. Ingular- ilural, word order, leterminer, nodals, enses, lassive voice, ubject-verb igreement, eterminer, nodals, enses, lassive voice, ubject-verb igreement, eterminer, finitive Reader: Azar, eternines Getty Sechrampfer and Stacy dagen. 2014. lassic English forammar fourth Edition. New York: Pearson.	0%
9	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Examining Vocabulary items & References in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Able to identify Vocabulary items & Reference items in written discourse in the context of science.	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Test	Lectures, discussions and assignments 2 X 50	Viti Riti LAT 22 CESCO MV Viti BAS a HBGFEY	Material: //ocabulary ems & Reference ems .ibrary: .trmer, .amzen0011cambridge .inglish For .cientists. UK: .cambridge. Material: /ocabulary ems & .Reference ems .Sibibliography: .Icar Betty	5%

			T	T	Т	<u> </u>	
10	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Examining Main ideas & Organization of ideas in written discourse in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Able to identify Topic, Main Ideas, & Supporting sentences in written discourse in the context of science.	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment : Test		Case method 2 X 50	Material: Topic, Main Ideas, & Supporting sentences Reference: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: Topic, Main Ideas, & Supporting sentences References: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	15%
11	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Examining Main ideas & Organization of ideas in written discourse in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Able to identify Topic, Main Ideas, & Supporting sentences in written discourse in the context of science.	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities		Case method 2 X 50	Material: Topic, Main Ideas, & Supporting sentences Reference: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: Topic, Main Ideas, & Supporting sentences References: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	10%

			1	1	1		
12	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Compose simple sentences and paragraphs with various types of topic sentences that are appropriate to the science context. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Compose simple sentences and paragraphs with various types of topic sentences that are appropriate to the science context	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests		Case method 2 X 50	Material: topic sentence Bibliography: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: topic sentence Bibliography: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	10%
13	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Compose simple sentences and paragraphs with various types of topic sentences that are appropriate to the science context. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Compose simple sentences and paragraphs with various types of topic sentences that are appropriate to the science context	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests		Case method 2 X 50	Material: topic sentence Bibliography: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: topic sentence Bibliography: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	10%
14	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Understand the content of a monologue (Talk) in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Determine important information and main ideas from a monologue in English with a science context.	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests		Case method 2 X 50	Material: main idea of a monologue in English Reader : Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: main idea from a monologue in English. Reader: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	5%

15	1.Utilizing science and technology to obtain information and data on English language studies in the field of science as well as the means to communicate it. 2.Understand the content of a monologue (Talk) in the context of science. 3.Responsible for self-learning, assignments, and agreements with colleagues.	Determine important information and main ideas from a monologue in English with a science context.	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Participatory Activities, Tests		Case method 2 X 50	Material: main idea of a monologue in English Reader : Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: main idea from a monologue in English. Reader: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York:	10%
16	-	Determine important information and main ideas from a monologue in English with a science context.	Criteria: Attached to the Summative Exam Assessment Instrument Rubric. Form of Assessment: Test	Test 2 X 50		Pearson. Material: main idea of a monologue in English Reader: Armer, Tamzen. 2011. Cambridge English For Scientists. UK: Cambridge. Material: main idea from a monologue in English. Reader: Azar, Betty Schrampfer and Stacy Hagen. 2014. Basic English Grammar Fourth Edition. New York: Pearson.	0%

Evaluation Percentage Recap: Case Study

No	Evaluation	Percentage
1.	Participatory Activities	50%
2.	Test	50%
		100%

Notes

- Learning Outcomes of Study Program Graduates (PLO Study Program) are the abilities possessed by each Study
 Program graduate which are the internalization of attitudes, mastery of knowledge and skills according to the level of their
 study program obtained through the learning process.
- The PLO imposed on courses are several learning outcomes of study program graduates (CPL-Study Program) which
 are used for the formation/development of a course consisting of aspects of attitude, general skills, special skills and
 knowledge
- 3. **Program Objectives (PO)** are abilities that are specifically described from the PLO assigned to a course, and are specific to the study material or learning materials for that course.
- 4. **Subject Sub-PO (Sub-PO)** is a capability that is specifically described from the PO that can be measured or observed and is the final ability that is planned at each learning stage, and is specific to the learning material of the course.
- 5. **Indicators for assessing** abilities in the process and student learning outcomes are specific and measurable statements that identify the abilities or performance of student learning outcomes accompanied by evidence.
- 6. Assessment Criteria are benchmarks used as a measure or measure of learning achievement in assessments based on predetermined indicators. Assessment criteria are guidelines for assessors so that assessments are consistent and unbiased. Criteria can be quantitative or qualitative.

- 7. Forms of assessment: test and non-test.
- Forms of learning: Lecture, Response, Tutorial, Seminar or equivalent, Practicum, Studio Practice, Workshop Practice, Field Practice, Research, Community Service and/or other equivalent forms of learning.
- 9. Learning Methods: Small Group Discussion, Role-Play & Simulation, Discovery Learning, Self-Directed Learning, Cooperative Learning, Collaborative Learning, Contextual Learning, Project Based Learning, and other equivalent methods.
- 10. Learning materials are details or descriptions of study materials which can be presented in the form of several main
- points and sub-topics.

 11. The assessment weight is the percentage of assessment of each sub-PO achievement whose size is proportional to the level of difficulty of achieving that sub-PO, and the total is 100%.
- 12. TM=Face to face, PT=Structured assignments, BM=Independent study.