

## Universitas Negeri Surabaya Faculty of Engineering, Electrical Engineering Undergraduate Study Program

Document Code

SEMESTER LEARNING PLAN											
Courses		CODE	Course Family	C	Credit Weight		SEMESTER	Compilation Date			
MK Living in	Society	2020120447		Т	Г=20	P=0 ECTS=31.8		6 July 1		024	
AUTHORIZAT	ION	SP Developer				Course Cluster Coordinator			Study Program Coordinator		
								Dr. Lusia Rakhmawati, S.T., M.T.			
Learning model	Project B	Based Learning									
Program	PLO study program that is charged to the course										
Learning Outcomes (PLO)	PLO-10	Able to convey ideas and/or ideas resulting from work and innovation in the field of electrica engineering effectively, both orally and in writing								al	
	Program Objectives (PO)										
	PLO-PO Matrix										
		P.O	PLO-10								
	PO Matri	x at the end of each	learning s	tage (S	Sub-F	PO)					
		R O Week								1	

	PLO-PC	PLO-PO Matrix												
		F	P.O PLC	D-10										
	PO Mat	O Matrix at the end of each learning stage (Sub-PO)												
		P.0				Wee	ek	1	-					
			1 2 3 4 5	5 6 7	78	9	10	11	12	13	14	15	16	
Ob ant														
Short Course Descript	tion													
Referen	ces Main :													
	Suppor	upporters:												
Support lecturer	ing													
We els	Final abilities of each	es of Evaluation			Help Learning, Learning methods, Student Assignments, [Estimated time]						ng als	Assessment		
Week-	learning stage (Sub-PO)	Indicator	Criteria & Form	Offline ( <i>offline</i> )	Or	nline	( onli	ine )	F	References ] Weig		ight (%)		
(1)	(2)	(3)	(4)	(5)		(6)				(7)			(8)	
1													0%	
	1	1	1	1										

2				0%
3				0%
4				0%
5				0%
6				0%
7				0%
8				0%
9				0%
10				0%
11				0%
12				0%
13				0%
14				0%
15				0%
16				0%

Evaluation Percentage Recap: Project Based Learning

No Evaluation Percentage 0%

## Notes

- 1. 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.
- 2. 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** ability in the process and student learning outcomes are specific and measurable statements that identify the ability 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.
- 8. 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.