

Universitas Negeri Surabaya Vocational Faculty, D4 Mechanical Engineering Study Program

Document Code

SEMESTER LEARNING PLAN												
Courses		CODE		Course Eamily		Credit Weight		SEMESTER	Compilation Date			
Industria	l Mai	nagement	21302	04054			T=2	P=0	ECTS=3.18	1	July 19, 2024	
AUTHORIZATION		SP De	SP Developer		Course Cluster Coordinator		Study Program Coordinator					
Learning Cocc Studies							Arya Mahendra Sakti, S.T., M.T.					
Learning model		Case Studies										
Program		PLO study program that is charged to the course										
Learning Outcom		Program	Objective	s (PO)								
(PLO)		PLO-PO	Matrix							Arya Mahendra Sakti M.T. Learning materials References (7) (8) (8) (9		
			F	2.0								
		PO Matri	x at the er	nd of each lear	ning st	tage ((Sub	-PO)				
P.O Week 1 2 3 4 5 6 7 8 9 10 12						12 13 14 15 16						
Short Course Descript	tion											
Referen	ces	Main :										
		Supporte	rs:				Week 7 8 9 10 11 12 13 14 15 Help Learning, Learning methods, Student Assignments, [Estimated time] ine Online (online) References References References					
										Study Progra Coordinator Arya Mahend M 2 13 14 Learning materials [References]		
Support lecturer	ing											
Week-	eac	ities of		valuation	Learning methods, Student Assignment		thods, nments,		Assessment			
WCCR	stag	rning ge b-PO)	Indicator	Criteria & For	off	line (line)	0	nline	(online)		Weight (%)	
(1)		(2)	(3)	(4)	(;	5)		((6)	(7)	(8)	
1											0%	
2											0%	
3											0%	

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

Evaluation Percentage Recap: Case Study

No	Evaluation	Percentage
	•	0%

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.
- 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.