Universitas Negeri Surabaya Faculty of Engineering, Undergraduate Study Program, Fashion Design Education Document Code



	SEMESTER LEARNING PLAN											
Courses		CODE	С	ourse Far	urse Family		Credit Weight		SEMESTER	Compilation Date		
Pengel. F	ield of	Study Laborator	у	8321202080				T=2	P=0	ECTS=3.18	4	July 18, 2024
AUTHOR	IZATIO	N		SP Developer	1		Cours	e Clus	ter C	oordinator	Study Program Coordinator	
								Imami Arum Tri Rahayu, S.Pd., M.Pd.				
Learning model	I	Case Studies					l					
Program	1	PLO study program that is charged to the course										
Learning Outcome		Program Objec	tives (P	O)								
(PLO)		PLO-PO Matrix										
				P.O								
		PO Matrix at th	e end o	f each learning	stage (Sub-PO)						
			P.C	1 2 3	4 5 6	6 7	8 9	eek	0 :	11 12	13 14 1	15 16
Short Course Description		curriculum applic programs, vocati- laboratory/lab-wo requirements, lab applying a constr	cable in onal schork, 3) place or or atory uctivist a	understanding of schools which in ool curriculum the anning the laborat space design, 4) pproach. The lear up discussion and	cludes: 1) ratior emes, process s ory field of study laboratory admir rning activity end	nal manag kills appro which inc nistration a ed by obse	ement aches, ludes: a and wor	of labo praction analysink safe	orator ces a s of s ty in	y practices, nd practicums pace require the laborator	accountability s, 2) learning ments, analysis y. Learning is	of educational resources and s of equipment carried out by
Reference	ces	Main :										
		Organiza laborator	ition and ium IPA.	I. Praktek dan pra I management. E Jakarta: CV4. Pa i. Sutarno, Maryor	Boston Massach auther, Albert.I 1	usetts: Ally 971. Teacl	n and hing Sh	Bacor op and	n Inca d Lab	3. Hadiyat. 1	984. Pedomar	n Pengelolaan
		Supporters:										
Supporting Dra. Urip Wahyuningsih, Imami Arum Tri Rahayu,												
		abilities of learning stage		Evaluation			Help Learning, Learning methods, Student Assignments, [Estimated time]		ids, ents,	Learning materials [References	Assessment Weight (%)	
		. 0,		Indicator	Criteria & For		ine (ine)	0	nline	(online)	1	
(1)		(2)		(3)	(4)	(!	5)			(6)	(7)	(8)
1	the r labor man	to understand ationale for ratory agement in the tional school field udy	for lab mana vocati of stud aspec rationa mana	olain the rationale oratory gement in the onal school field dy.2. Explain ts related to al laboratory gement in the f study.	Criteria: 0-100	Questi answe lecture 2 X 50)					0%

	Т		T	1	T	1	
2	1.1 Understanding educational program accountability 1.2. Identifying vocational school curriculum themes	1.Describe the accountability of educational programs 2.Explain the basis and demands for accountability in educational programs 3.Explain indicators of educational program accountability 4.Explain the person responsible for the vocational school education program 5.Explain the purpose of vocational school 6.Explain the curriculum organization 7.Identifying vocational school curriculum themes	Criteria: 0-100	Presentation, group discussion and reflection 2 X 50			0%
3	Understand the process skills approach	1.Describe the concept of the process skills approach 2.Explain the importance of the process skills approach 3.Using components in a process skills approach	Criteria: 0-100	Presentation, group discussion and reflection 2 X 50			0%
4	Understanding of practice and practicum	1.Describe the concept of practice and practicum in vocational schools 2.Distinguish between practical and practicum learning outcomes 3.Create teaching and learning activities that show the basic differences between practice and practicum	Criteria: 1-100	Discussions, assignments, exercises, searching for library sources and other references 2 X 50			0%
5	Understanding the rationale for IKK in the field of study of expertise as a science	Explain the rationale for the IKK concept in the field of expertise studies as a science. Analyzing the field of fashion studies as a science	Criteria: 0-100	Discussion, exercises and assignments 2 X 50			0%
6	3. Understand learning resources and laboratories 3.1. Understand learning resources	1.Explain the meaning of learning resources and learning resource centers 2.Explain the function of learning resources and learning resource centers 3.Identify types of learning resources 4.Explain the principles of using PSB	Criteria: 0-100	Discussion, practice and reflection 2 X 50			0%
7	Understanding the Laboratory/ :Lab-work	1.Describe the concept of laboratory/lab-work 2.Explain the types of lab work 3.Explain the steps for using lab-work	Criteria: 0-100	Discussion, practice and reflection 2 X 50			0%
8	MIDDLE SEMESTER EXAMINATION (UTS)			2 X 50			0%

9	Laboratory teaching	1.Describe	Criteria:	Discussion,		0%
	strategies/alternatives	laboratory teaching operations 2.Describe variables related to laboratory teaching 3.Explain lab teaching alternatives	0-100	practice and reflection 2 X 50		
10	Field of Study Laboratory 4.1. Laboratory building proportions	1.Identify laboratory activities 2.Explain general laboratory requirements 3.Identify the types of space in the laboratory 4.Proportioning laboratory spaces	Criteria: 0-100	Discussion, practice and reflection 2 X 50		0%
11	Laboratory space equipment needs	Describe space equipment needs Describe the steps for calculating lab space Planning laboratory space equipment needs	Criteria: 0-100	Discussion, practice and reflection 2 X 50		0%
12	Laboratory equipment needs	1.Classify the types of equipment 2.Explain the things that must be considered when procuring equipment 3.Explain the basic criteria in planning 4.Explain how to calculate equipment requirements 5.Identify equipment needs 6.Calculate equipment requirements	Criteria: 0-100	Discussion, practice and reflection 2 X 50		0%
13	Laboratory Design/Layout	1.Explain the meaning of layout 2.Explain the purpose of creating a layout 3.Describe the principles of arranging furniture/equipment 4.Explain the steps in designing a lab 5.Create a design for a fashion skills laboratory	Criteria: 0-100	Discussion, practice and reflection 2 X 50		0%
14	5. Laboratory Management Techniques 5.1. Lab management personnel.5.2. Procurement and maintenance of lab equipment.	1.Identify lab personnel. 2.Identify the duties of each lab manager 3.Administering lab equipment 4.Explain the criteria for evaluating laboratory equipment 5.Explain the value considerations for purchasing lab equipment 6.Classifying laboratory equipment 7.Explain how to store equipment 8.Identify lab equipment by type	Criteria: 0-100	Discussion, practice and reflection 2 X 50		0%

15	Laboratory work safety	1.Explain the meaning of work safety 2.Identify work safety investigations 3.Explain regulations related to work safety 4.Explain work safety management 5.Explain the causes of work accidents 6.Identify prevention of work accidents according to type	Criteria: 0-100	Discussion, practice and reflection 2 X 50		0%
16	FINAL EXAMS			2 X 50		0%

Evaluation Percentage Recap: Case Study

~ ~	iaadon i oi c	ontage recoup.	0400	0.00
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, Coperative 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.