

Universitas Negeri Surabaya

Document Code

UNES		, Electric	al E	Engineeı	ring Educa	of Engin ation Un	eering dergra	duate	Stu	dy Pr	ogram	
				SEI	MESTER	LEARN	IING P	LAN				
Courses			CODE Course Family			Credit Weight		SEMESTER	Compilation Date			
Learning Media and ICT				8320103063				T=3 P=0 ECTS=4.77		7	July 17, 202	
AUTHORIZATION		SP Developer			Course Cluster Coord		ordina	itor	Study Program Coordinator			
											Dr. Nur Kho	lis, S.T., M.T.
Learning model	I	Project Based L	earnir	ng								
Program		PLO study program that is charged to the course										
Learning Outcom		Program Objectives (PO)										
(PLO)		PLO-PO Matrix										
		PO Matrix at the end of each learning stage (Sub-PO)										
			í	1 1	2 3 4	5 6 7		eek 10	11	12	13 14 1	15 16
Short Course Descript	tion	This course expla systems, designi learning media in transparency and e-learning. Evalua schools.	ng an n teac educ	d developing chers' teachin ational poster	learning media g activities in the s, computer-base	in teaching a ne classroom. ed multimedia	nd learning Developing in the form (activities media i of Autopla	in the ranging ay Med	classroo from tra ia Studio a	m and determ ditional ones and web-based	nining effective in the form of in the form o
Referen	ces	Main :										
		Azhar Ar of Autop	syad. lay M rta: Ul	2014. MediaF edia Studio. NY Press	MediaPendidikan Pembelajaran. Ja Bandung: Inform [5]. Jona	karta: Rajagra natika[4]. Sur	afindo Persa rjono, H.201	da.[3]. ⊦ .0. Memb	lendiHe pangun	endratmar Course	1 & Robby. 20:	11. The magic basis Moodle
		Supporters:										
Support lecturer		Dr. Rina Harimuri	i, S.P	d., M.T.								
Week-	eac	uĎ-PO)		Evaluation			Help Learning, Learning methods, Student Assignments, [Estimated time]			Learning materials [Assessmen Weight (%)	
	(Su			dicator	Criteria & Form	Offline	(offline)	Onli	ne (on	line \]	

lecturer							
Week-	Final abilities of each learning stage	Evaluation		Help L Learning Student A [Estim	Learning materials [Assessment Weight (%)	
	(Sub-PO)	Indicator	Criteria & Form	Offline (offline)	Online (online)]	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Understand the basic concepts of learning media	Explain the meaning of learning media 2. Explain the role of learning media 3. Explain the function of learning media	Criteria: Full marks are obtained if you do all the questions correctly	Model: Cooperative Learning: Method: Discussion & Assignments: Approach: Scientific 2 X 50			0%

2	Understand the nature of learning media and the benefits of learning media	Explain the position of media. 2. Explain the benefits of learning media.	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative Learning Learning Method: Discussion & assignments Approach: Scientific 3 X 50	
3	Understand the types and characteristics of learning media	1. Describe the types of learning media 2. Explain the characteristics of learning media 3. Explain the use of types of media	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative Learning Learning Method: Discussion & assignments Approach: Scientific 3 X 50	0%
4	Understand the criteria for selecting learning media	1. Explain the basic considerations for media selection. 2. Identify media selection criteria. 3. Skilled in selecting media	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative Learning Learning Method: Discussion & assignments Approach: Scientific 3 X 50	0%
5	Understanding the development of learning media	1. Define the development of media selection 2. Identify procedures for developing learning media 3. Skilled in developing learning media media	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative Learning Learning Method: Discussion & assignments Approach: Scientific 1 X 1	0%
6	Learning Resources as a Component of Learning Media	1. Describe the meaning of learning resources 2. Identify various types of learning resources 3. Skilled in grouping learning resources	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative Learning Learning Method: Discussion & assignments Approach: Scientific 3 X 50	0%
7	Understand and be skilled in using the library as a learning resource center	1. Describe the library 2. Identify the characteristics of the library 3. Skilled in using the library in learning	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative LearningLearning Method: Peer teaching DiscussionApproach: Scientific 3 X 50	0%
8	MIDDLE SEMESTER EXAMINATION (UTS)			2 X 50	0%
9	Understand and be skilled in using the environment as a learning medium	1. Describe the environment 2. Identify various types of environments 3. Skilled in using the environment as a learning medium	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative LearningLearning Method: Peer teaching DiscussionApproach: Scientific 3 X 50	0%
10	Skilled in creating simple learning media (images, graphic displays, posters, charts, etc.)	1. Describe simple learning media 2. Identify various types of simple learning media 3. Skilled in making simple learning media	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Project Based LearningLearning Method: Experimental discussion TaskApproach: Scientific 3 X 50	0%

11	Skilled in Creating Presentation Media	1. Describe presentation media 2. Identify characteristics of presentation media 3. Skilled in making presentation media	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Project Based Learning Learning Method: Experimental discussion Assignment Approach: Scientific 6 X 50		0%
12						0%
13	Skilled in Creating Computer Based Media	1. Describe computer-based media 2. Identify various types of computer-based media 3. Skilled in creating computer-based media	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Project Based Learning Learning Method: Experimental discussion Assignment Approach: Scientific 6 X 50		0%
14						0%
15	Understand and be skilled in using media in teaching and learning activities	Skilled in using media in teaching and learning activities	Criteria: Full marks are obtained if you do all the questions correctly	Learning Model: Cooperative LearningLearning Method: Peer Teaching ResitasApproach: Scientific 6 X 50		0%
16						0%

Evaluation Percentage Recap: Project Based Learning

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.
- 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.
- 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.
- 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.
- 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.