

Universitas Negeri Surabaya Faculty of Economics and Business Economic Education Undergraduate Study Program

Document Code

			SEMI	ESTEF	R LE	ARN	IINC	S PI	LAI	٧					
Courses		(CODE		Cou	ırse Faı	nily	Cred	lit We	ight		SEM	ESTER	Com	pilation
Digital Literac	iteracy 8720302356					T=2 P=0 ECTS=3.1		3.18		2	July 1	L8, 2024			
AUTHORIZATION		5	SP Developer				Course Cluster Coordinator			tor	Study Program Coordinator				
											Dr. Retno Mustika Dewi, S.Pd., M.Pd.				
Learning model	Project Based I	_earnin	g												
	PLO study program that is charged to the course														
	Program Objectives (PO)														
(PLO)	PLO-PO Matrix	Х													
			P.O												
	PO Matrix at th	ne end	of each le	arning sta	ge (Sul	b-PO)									
		P.C	P.O				Week								
			1 2	3 4	5	6 7	8	9	10	11	12	13	14	15	16
This course provides students with an understanding of digital literacy, data processing including basic processing information, using, finding and filtering information, using technology for collaboration, and creating based content. All lecture activities will be carried out through discussions, searching for information via IC technology for collaboration, creating data processing programs, as well as projects creating information to content, theoretical assessment and mastery of skills regarding (1) culture, understanding the various content digital world; (2) cognitive, thinking power in assessing content; (3) constructive, namely creating somet and actual; (4) communicative, namely understanding the performance of networking and communication in (5) responsible self-confidence; (6) creative, doing new things in new ways; (7) be critical in responding to socially responsible. In this case there are 3 levels in the development of digital literacy, namely: a. The competency which includes skills, concepts, approaches and behavior; b. The second level, digital use w application of digital competencies related to a particular context; c. The third level, digital transformation of the digital world.						nd creat via ICT, ation tec us conte omethir tion in tl ling to c . The fin	ing tecling tecling practice changes of the digit content; referenced to the content; and the digit content; referenced to the content in the co	hnology- ce using ly-based users of is expert al world; and (8) el, digital rs to the							
References	Main :														
	 Clark, Ruth Colvin. 2013. Scenario-Based e-Learning, Evidence-Based Guidelines for Online Workforce Learning London: Pfeiffer Publisher. Mayer, Richard E. 2003. Multimedia Learning. London: Cambridge University Press. Wibawa, Setya Chendra. 2018. Pengembangan Media Pembelajaran Berbasis Multimedia. Surabaya: Unipre Unesa. Tim Elearning. 2018. Pengembangan elearning. Surabaya: Unipress Unesa. 							· ·							
	Supporters:														
Supporting lecturer Dr. Edy Sulistiyo, M.Pd. Salamun Rohman Nudin, S.Kom., M.Kom.															
Week- eacl	Final abilities of each learning stage (Sub-PO)		Evaluation				Learning Student As [Estima		p Learning, ing methods, t Assignments, timated time]			mat	rning terials		essment ght (%)
			licator	Criteria &	Form	Offli offli		0	nline	(online)	References Welg		J (/º)	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Describe the SYLLABUS and a brief definition of the Definition of Digital Literacy			Presentation, group discussion and reflection 2 X 50			0%
2	Know about media technology	1.Explain the history of the development of media technology. 2.Categorize types of media literacy.		Presentation, group discussion and reflection 2 X 50			0%
3	Analyzing hoax content	1.Explain the concept of hoax information data 2.Explaining techniques for authenticity of information data		Presentation, group discussion and reflection 2 X 50			0%
4	Explain the meaning of infographics	1.Explain the meaning of infographic media 2.Provide examples of infographics		Presentation, group discussion and reflection 2 X 50			0%
5	Implementing infographics in the field of advanced science study programs	Explains how to implement infographics according to the field of study		Presentation, group discussion and reflection 2 X 50			0%
6	Implementing textbook infographics into digital explainer videos	Describes videographic publications		Presentation, group discussion and reflection 2 X 50			0%
7	Implementing textbook infographics into advanced digital explainers	Explains techniques for making textbooks into explainers		Presentation, group discussion and reflection 2 X 50			0%
8	UTS	UTS		2 X 50			0%
9	Create sound animated video content into MS PowerPoint	Explains how to create sound animated video content into MS PowerPoint		Presentation, group discussion and reflection 2 X 50			0%
10	Explains the basics of algorithms and programming	Basic programming algorithms		Presentation, group discussion and reflection 2 X 50			0%
11	Explaining Algorithm Functions and Advanced programming	Apply logical functions according to the field of study		Presentation, group discussion and reflection 2 X 50			0%

12	Implementing Algorithms and programming	Implement logic functions according to the field of study with the Scratch application	Presentation, group discussion and reflection 2 X 50		0%
13	Project management	Conceptualize analysis, verification and validation of project meetings 4-9	Presentation, group discussion and reflection 2 X 50		0%
14	Implement Advanced project Management	Explanation of how to analyze, verify and validate projects meeting 10-12	Presentation, group discussion and reflection 2 X 50		0%
15	Data storage in the cloud (Cloud Storage)	Explanation of how to carry out data storage techniques in the cloud	Group discussion and reflection 2 X 50		0%
16	Work Product Presentation (UAS)	Present the final product	Presentation, group discussion and reflection 2 X 50		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.
- 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.
- 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.