

Universitas Negeri Surabaya Faculty of Mathematics and Natural Sciences Physics Education Undergraduate Study Program

Document Code

UNESA																	
		SE	ME	ES1	ΓEF	R LE	EAF	RNIN	١G	Р	LAI	N					
Courses		COD	E			Cours Famil		Cred	lit W	eigl	ht	S	EMES	TER	Com Date	pilati	on
Micro Learnin	ıg	8420	3022	230				T=0	P=	:0	ECTS=	0	6		July	18, 20)24
AUTHORIZAT	ION	SP E	Devel	oper				urse C ordina		er			tudy F oordii		ım		
													Mita A		ryani, ı.D.	M.Pd	.,
Learning model	Project Bas	ed Leai	ning	l													
Program Learning	PLO study	progra	ım w	hich	is ch	arged	to the	e cour	se								
Outcomes	Program C	bjectiv	es (F	PO)													
(PLO)	PLO-PO M	atrix															
			P.O														
	PO Matrix	at the e	end c	of eac	h lea	rning	stage	(Sub	-PO))							
		P.O							We	ek							
			1	2	3 4	5	6 7	8	9	10	11	12	13	14	15	16	ì
Short Course Description	This course discussions, the needs a preparing s applicable N utilize ICT a secondary e teaching and	, and faction and diversitudents lational and resented to the contraction and resented to the	cilitatersity to n Educ earch	es stu of stu nanag ation s resu art fro	idents idents je lea Stand Its to	in de , inclu rning ards th produ	velopir ding that sch at sch rough ce pro	ng lear nose v nool fo works nducts	ning vith s or mi hops in th	too spec croi and e f	ls base cial nee teachin d discus orm of	d on ds. T g cou ssion: learr	the a This do urses s. Stud ning to	pplical evice in ac dents ools fo	ble cu is a n cordai are re or prim	rriculu neans nce v quired nary a	um, s of with d to and
References	Main :																

- 1. Nurkolis. 2003. Manajemen Berbasis Sekolah: Teori, Model, danAplikasi. Jakarta: Grasindo. 2. Mulyasa, E. 2004. Manajemen Berbasis Sekolah: Konsep, Strategi, dan Implementasi. Bandung : PT Remaja Rosdakarya. 3. Makawimbang, J.E. 2013. Supervisi KlinisTeori Dan Pengukurannya (Analisis di bidangPendidikan). Bandung: Alfabeta 4. UPT-P4 Unesa. 2014. Pedoman Pengalaman Lapangan. Surabaya: University Press. 5. Arends, R.I. 2012. Learning to Teach. New York: McGraw-Hill International Edition. 6. Slavin, R.E. 2011. PsikologiPendidikan (TeoridanPraktik) (Terjemahan). Jakarta: PT Indeks. 7. Baroncelli, Stefania., Farneti, Roberto., Horga, Ioan., Vanhoonacker, Sophie (eds). 2014. Teaching and Learning the European Union: Traditional and Innovative Method.Dordrecht: Springer. 8. Susantini, E., dkk. 2014.Panduan Microteaching untuk Dosen, Mahasiswa, dan Crew. Surabaya: University Press
- 2. Mulyasa, E. 2004. Manajemen Berbasis Sekolah: Konsep, Strategi, dan Implementasi. Bandung: PT Remaja Rosdakarya.
- Makawimbang, J.E. 2013. Supervisi KlinisTeori Dan Pengukurannya (Analisis di bidangPendidikan). Bandung: Alfabeta
- 4. UPT-P4 Unesa. 2014. Pedoman Pengalaman Lapangan. Surabaya: University Press.
- 5. Arends, R.I. 2012. Learning to Teach. New York: McGraw-Hill International Edition.
- 6. Slavin, R.E. 2011. PsikologiPendidikan (TeoridanPraktik) (Terjemahan). Jakarta: PT Indeks.
- 7. Baroncelli, Stefania., Farneti, Roberto., Horga, Ioan., Vanhoonacker, Sophie (eds). 2014. Teaching and Learning the European Union: Traditional and Innovative Method. Dordrecht: Springer
- Susantini, E., dkk. 2014.Panduan Microteaching untuk Dosen, Mahasiswa, dan Crew. Surabaya: University Press.

Supporters:

Supporting lecturer

Dra. Suliyanah, M.Si.

Dr. Zainul Arifin Imam Supardi, M.Si. Dr. Titin Sunarti, M.Si.

Dr. Dwikoranto, M.Pd.

Woro Setyarsih, S.Pd., M.Si.
Dr. Eko Hariyono, S.Pd., M.Pd.
Abd. Kholiq, S.Pd., M.T.
Prof. Nadi Suprapto, S.Pd., M.Pd., Ph.D.
Mita Anggaryani, M.Pd., Ph.D.

Mukhayyarotin Niswati Rodliyatul Jauhariyah, S.Pd., M.Pd.

Dr. Binar Kurnia Prahani, S.Pd., M.Pd.

Week-	Final abilities of each	Ev	valuation	Le: Stud [Help Learning, arning methods, lent Assignments, Estimated time]	Learning materials	Assessment
week-	learning stage (Sub-PO)	Indicator	Criteria & Form	Offline (offline)	Online (<i>online</i>)	References	Weight (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1							0%
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

- 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.
- 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.