

Universitas Negeri Surabaya Faculty of Languages and Arts Bachelor of Visual Communication Design Study Program

Document Code

UNESA		Bache	lor o	of Visual	Commu	nica	ation	Des	ign	Stud	y Prog	gram			
				SEME	STER L	E/	ARNI	NG	PL	AN					
Courses				CODE		Cou	urse Far	nily	Cred	lit Weigh	nt	SEMESTE	R	Compil Date	ation
Science p	ohylo	osophy		9024102054					T=2	P=0 E	CTS=3.18	4		July 18,	2024
AUTHORI	IZAT	ION		SP Develope	er			Course	e Clus	ster Coo	rdinator	Study Pro	gra tor	ım	
						Marsudi, S.Pd., M.Pd.									
Learning model		Case Studies													
Program	1	PLO study pro	gram t	hat is charge	ed to the cou	rse									
Learning Outcome		Program Object	ctives (PO)											
(PLO)		PLO-PO Matrix													
				P.O											
		PO Matrix at th	e end	of each learr	ning stage (S	ub-P	O)								
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			P.	<u> </u>		- -			Neek	40 4	1 40	10 11		- 1 40	_
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Short Course Descripti	ion	Understanding the Science Study: Of truth of Science; Philosophy, Science;	Ontology Scientil	y, Epistemolog fic logic and m	y, and Axiolog nethods of scie	ý; His	story of t	he Ďev	elopm	ent of So	cience; Str	ucture of So	cien	ce; The	ory of
Reference	ces	Main :													
		Pustaka 2. Bakhtiar 3. Liang Gi	Pelajar Amsal, e, The, o, Made	2011, Filsafat 2012, Pengan e, dkk, 2005	afat Ilmu: Onto Ilmu. Jakarta: tar Filsafat Ilmu , Filsafat Ilmu:	PT.Ra	ajagrafin gyakarta	do Pers	sada y			J			
		Supporters:													
Supporti lecturer	ing	MUHAJIR Meirina Lani Ang	gapusp	a, S.Sn., M.Sr	ı.										
Week-	Final abilities of Evaluation Learning methods, Lea		Learnin material		Assess										

Week-		al abilities of h learning ge	Evalua	tion	Lear Studer	elp Learning, ning methods, nt Assignments, stimated time]	Learning materials [References	Assessment Weight (%)
	(SuÌ	b-PO)	Indicator	Criteria & Form	Offline (offline)	Online (online)]	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	nat the	derstand the ture & scope of Philosophy of ience	1. Explain the nature of the philosophy of science. 2. Explain the usefulness of the philosophy of science		Lecture, question and answer 2 X 50			0%

2	Understanding Philosophy, Science, and the Philosophy of Science	1. Make a concept map of Philosophy, Science and Philosophy of Science 2. Explain the concept of Philosophy, Science and Philosophy of Science 3. Make a comparison of Philosophy, Science and Philosophy, Science and Philosophy of Science	Lecture, Question and answer 2 X 50		0%
3	Analyzing the objects of study in philosophy and science	1. Explain the differences in objects of study and points of view between philosophy and science 2. Detail the basics of understanding science	Lectures, discussions, questions and answers 2 X 50		0%
4	Understanding the Foundations of Science Study: Ontology, Epistemology, and Axiology	1. Explain the ontological basis (the object studied by science) 2. Explain the epistemological basis (the method used to study science) 3. Explain the axiological basis (the benefits/usefulness of the science studied)	Lectures, questions and answers, assignments 2 X 50		0%
5	Understanding the Foundations of Science Study: Ontology, Epistemology, and Axiology	1. Explain the ontological basis (the object studied by science) 2. Explain the epistemological basis (the method used to study science) 3. Explain the axiological basis (the benefits/usefulness of the science studied)	Lectures, questions and answers, assignments 2 X 50		0%
6	Understanding the History of Scientific Development	1. Explain the history of the development of science 2. Explain the development of science after the 17th century 3. Explain the positive aspects of the Renaissance spirit	Presentation, Question and answer 2 X 50		0%
7	Understanding the History of Scientific Development	1. Explain the history of the development of science 2. Explain the development of science after the 17th century 3. Explain the positive aspects of the Renaissance spirit	Presentation, Question and answer 2 X 50		0%
8	UTS	Indicators and study materials refer to meetings 1 to 7	2 X 50		0%
9	Analyzing Science	1. Explain the definition & types of knowledge. 2. Explain the nature and sources of knowledge.	Presentation and Question and Answer 2 X 50		0%

10	Analyzing the theory of scientific truth	1. Explain the nature of the theory of scientific truth. 2. Detail the theory of truth. Science consists of: coherence, correspondence, positivistic, pragmatic, essentialistic, constructivist, religiousistic	Lectures, questions and answers, assignments 2 X 50		0%
11	Analyzing the theory of scientific truth	1. Explain the nature of the theory of scientific truth. 2. Detail the theory of truth. Science consists of: coherence, correspondence, positivistic, pragmatic, essentialistic, constructivist, religiousistic	Lectures, questions and answers, assignments 2 X 50		0%
12	Understanding scientific logic and scientific thinking methods	Explaining the logic of science, consisting of (1) the nature of thinking, (2) the meaning and criteria of scientific thinking methods	Presentation and Question and Answer 2 X 50		0%
13	Understanding the Philosophy of Science and Technology	1. Explain the meaning of philosophy of science and technology. 2. Explain the relationship between philosophy of science and technology	Presentation and questions and answers 2 X 50		0%
14	Understanding the Morality of Science	Explain: 1. Responsibilities of scientists 2. Principles of science 3. Denial and resistance to ethics	Presentation and questions and answers 2 X 50		0%
15	Understanding Philosophy, Science and Technology and Culture	Explain: 1. The concept of science, technology and culture 2. The relationship between science, technology and culture	Presentation and questions and answers 2 X 50		0%
16	UAS	Indicators and study materials refer to meetings 9 – 15	Indicators and study materials refer to meetings 9 – 15 2 X 50		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.
- 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.
- 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,
- 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.