

(1)

(2)

(3)

(4)

(5)

(6)

(7)

(8)

Universitas Negeri Surabaya Faculty of Social and Legal Sciences, Bachelor of State Administration Study Program

Document Code

SEMESTER LEARNING PLAN								
Courses		CODE	CODE Course Fam		Credit Weight	SEMESTER	Compilation Date	
Science phylosophy		6320102613			T=2 P=0 ECTS=3.18	1	July 18, 2024	
AUTHORIZATION		SP Develop	SP Developer		rse Cluster Coordinator	Study Program Coordinator		
						Eva Hany Fanida, S.AP., M.AP.		
Learning model	Case Studies	<u>.</u>						
Program		PLO study program that is charged to the course						
Learning Outcome		Program Objectives (PO)						
(PLO)	PLO-PO Matrix	PLO-PO Matrix						
	P.O							
PO Matrix at the end of each learning stage (Sub-PO)								
		P.O 1 2	3 4 5	6 7 8	Week 9 10 11 12	13 14	15 16	
Short Course Descript	and the philosop grouping of scien	The philosophy of science explains the history of the development of science, the relationship between philosophy, science and the philosophy of science, the position of the philosophy of science in the development of science, the diversity and grouping of science, the basis for studying science (ontology, epistemology and axiology), methods of scientific thinking, the problem of truth, and relationships. between philosophy, science and technology and culture						
Reference	ces Main:	Main:						
	World Bo 2. Kees Ber 3. Conant d 4. Earle Wil 5. Hamersn 6. Jujun Su	 Bahm Archi J. 1980. What is Science Reprented from Axiologi: The Science of Values, Abuquerqe. New Mexico: World Books. Etika . Jakarta: PT. Gramedia, 1990. Kees Bertens. 2015. Etika. Jakarta: Gramedia. Conant dan James Bryant . 1956. Science and Common Sense . New Haven: Yale University Press. Earle William James . 1992. Introduction to Philosophy . New York: McGraw-Hill Inc. Hamersma Harry . 1984. Pintu Masuk ke Dunia Filsafat . Yogyakarta: Kanisius. Jujun Suria Sumantri. 2010. Ilmu Dalam Perspektif. Jakarta: Obor. Keraf Sonny dan Mikhael Dua. 2010. Ilmu Pengetahuan: Sebuah Tinjauan Filosofis. Yogyakarta: Penerbit Kanisius. 						
	Supporters:	Supporters:						
Supporti lecturer	Dr. Agus Prastya Agus Satmoko Ad	Prof. Dr. Warsono, M.S. Dr. Agus Prastyawan, S.Sos., M.Si. Agus Satmoko Adi, S.S., M.Si. Badrudin Kurniawan, S.AP., M.AP.						
Week-	Final abilities of each learning stage	Evalu	Evaluation		Help Learning, Learning methods, Student Assignments, [Estimated time]		Assessment Weight (%)	
	(Sub-PO)	Indicator	Criteria & Form	Offline (Online (online)	References]		

1	Explain the history of the development of scientific thought	Students understand the history of the development of scientific thought	Criteria: Rating weight 10 - 100	- lecture - discussion 2 X 50		0%
2	Explain the history of the development of scientific thought	Students are able to understand the history of the development of scientific thought	Criteria: Rating weight 10 - 100	discussion lecture 2 X 50		0%
3	Explain the history of the development of scientific thought	Students are able to understand the history of the development of scientific thought	Criteria: Rating weight 10 - 100	discussion lecture 2 X 50		0%
4	Explains comprehensively the meaning, object and scope of Philosophy. with science	Students comprehensively understand the meaning, object and scope of Philosophy. with science	Criteria: Rating weight 10 - 100	- lecture - discussion 2 X 50		0%
5	Explains comprehensively the meaning, object and scope of Philosophy. with science	Students comprehensively understand the meaning, object and scope of Philosophy. with science	Criteria: Rating weight 10 - 100	- lecture - discussion 2 X 50		0%
6	Explain the relevance of the concept of knowledge in philosophy, science and philosophy of science as well as the use of philosophy of science for science	Students understand the relevance of the concept of knowledge in philosophy, science and philosophy of science as well as the usefulness of philosophy of science for science	Criteria: Rating weight 10 - 100	discussion lecture 2 X 50		0%
7	Explains comprehensively the position of philosophy of science in the development of science	Students comprehensively understand the position of philosophy of science in the development of science	Criteria: Rating weight 10 - 100	- lecture - discussion 2 X 50		0%
8	MIDDLE SEMESTER EXAMINATION (UTS)			2 X 50		0%
9	Distinguish and group the diversity of sciences	Students are able to differentiate and group the diversity of knowledge	Criteria: Rating weight 10 - 100	- lecture - discussion - assignment 2 X 50		0%
10	Explain the basis for the study of science	Students understand the basics of studying science	Criteria: Rating weight 10 - 100	assignment discussion lecture 2 X 50		0%
11	Explain the basis for the study of science	Students understand the basics of studying science	Criteria: Rating weight 10 - 100	assignment discussion lecture 2 X 50		0%
12	Explain analytically the problems of truth	Students are able to analyze problems of truth	Criteria: Rating weight 10 - 100	- lecture - discussion - practice 2 X 50		0%
13	Explain the relationship between science, technology and culture	Students understand the relationship between science, technology and culture	Criteria: Rating weight 10 - 100	dialogue lecture 2 X 50		0%

14	Explain the relationship between ethical values, scientific ethics and scientific society	Students understand the relationship between ethical values, scientific ethics and scientific society	Criteria: Rating weight 10 - 100	- lecture - dialogue 2 X 50		0%
15	Evaluate the relationship between Science and Society	Students understand the relationship between Science and Society	Criteria: Rating weight 10 - 100	- lecture - dialogue 2 X 50		0%
16	FINAL SEMESTER EXAMINATION (UAS)			2 X 50		0%

Evaluation Percentage Recap: Case Study

No	Evaluation	Percentage				
		Ω%				

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.
- 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.