COURSE PORTFOLIO

Study Program : GEOPHYSICS - S1

Semester : ODD 2023/2024

Course Code : 23H06131303

Course Name : Geomigas (P1)

Coordinator : Makhrani, S.Si. M.Si

Lecturer Team Member Dra. Maria, M.Si., Makhrani, S.Si. M.Si, Sabrianto Aswad, S.Si.,

MT

Implementation of Learning

Description of the implementation of the lecture, the suitability of what was planned in the RPS with what was done:

Number and percentage of lecturer and student attendance

(data source: monitoring the attendance of lecturers and students)

	Lecturer Attendance			Student Attendance
	Dra. Maria, M.Si.	:	times	
GEOMIGAS (P1)	Makhrani, S.Si. M.Si	:	times	Number of students: 40 persons
	Sabrianto Aswad, S.Si., MT	:	times	Presence ≥ 80% : Presence < 80% :
	Total Meeting : times.			

Materials/practicum provided

Material/practicum provided in the course Geomigas (P1):

- 1. Contract Lectures
- 2. Introduction
- 3. Properties of oil and gas in the form of solid, liquid and gaseous hydrocarbons
- 4. How oil and gas are produced
- 5. Reservoir Rocks
- 6. Reservoir Traps
- 7. Origins of oil and gas
- 8. Oil source rocks, maturation, migration and accumulation and gas
- 9. Oil and gas exploration
- 10. Oil and gas in Indonesia

The learning methods implemented

The learning method implemented Geomigas (P1):

1. Project/ Case Study

The assessment method implemented

1. Project/Case Study

Supplementary information (if available)

None

2. Learning Outcomes

Measurement results of CLO

Assessment and Evaluation of Student Achievement of CLO^a

LOs that are charged to the Course	CLO	Assessment Form	Weight	Average student score (0-100)
P1	CLO-1	Project/Case Study	100.00 %	74.56
P3	CLO-1	Project/Case Study	100.00 %	74.56
KK2	CLO-2	Project/Case Study	100.00 %	74.56
KK4	CLO-2	Project/Case Study	100.00 %	74.56
KK1	CLO-2	Project/Case Study	100.00 %	74.56

a: result criteria: very satisfactory if the average score is ≥ 80; satisfactory if the average score is 70 - 79.9; unsatisfactory if the average score is < 70.

Percentage of students who achieved a very satisfactory CLO score b

(data source: student scores per assessment according to CLOs)

CLO	% of students who achieved a CLO score of at least 80
CLO-1	62.50%
CLO-2	62.50%

b: result criteria: very satisfactory if ≥80% of students score ≥80; satisfactory if 70%-79.9% of students score ≥80; less satisfactory if < 70% of students score ≥80.

Course Grade

Course Grade	Number and Percentage of Students
А	2 (5.0%)
A-	23 (57.5%)
B+	7 (17.5%)
В	3 (7.5%)
B-	1 (2.5%)
C+	0 (0.0%)

Course Grade	Number and Percentage of Students
С	0 (0.0%)
D	0 (0.0%)
E	4 (10.0%)

3. Learning evaluation (survey) results

(data source: items / narratives of the results of the MK evaluation questionnaire by students) -

4. Analysis and Reflection

None

5. Follow-up Plan

None

6. Follow-up results on the previous semester's evaluation

None

Makassar, 24 Oktober 2025

Makhrani, S.Si. M.Si NIP 197202271998022002