

COURSE PORTFOLIO

Study Program	: GEOPHYSICS - S1
Semester	: EVEN 2023/2024
Course Code	: 23H06122302
Course Name	: Weather and Climate (P2)
Coordinator	: Dr. Muhammad Alimuddin, Eng.
Lecturer Team Member	: Andika, S.Si., M.Si., Prof. Dr. Halmar Halide, M.Sc.

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
WEATHER AND CLIMATE (P2)	Prof. Dr. Halmar Halide, M.Sc. : times	Number of students: 8 persons
	Andika, S.Si., M.Si. : times	Presence $\geq$ 80% : Presence < 80% :
	Total Meeting : times.	

Materials/practicum provided

Material provided in the Weather and Climate (P2) course:

1. Access weather and climate data on the world climate website
2. The relationship between weather and climate phenomena and a number of events (disasters) in society
3. Mitigation of events (disasters) caused by weather and climate

The learning methods implemented

Learning methods implemented in the Weather and Climate (P2) course:

1. Case Study
2. Collaborative Learning
3. Role-Play & Simulation
4. Discovery Learning
5. Self-Directed Learning

The assessment method implemented

1. Task

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)
KU3	CLO-2	Task	100.00 %	73.75
P4	CLO-1	Task	100.00 %	73.75
KK3	CLO-3	Task	100.00 %	73.75

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	50.00%
CLO-2	50.00%
CLO-3	50.00%

b: result criteria: very satisfactory if $\geq 80\%$ 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
A	3 (37.5%)
A-	1 (12.5%)
B+	3 (37.5%)
B	0 (0.0%)
B-	0 (0.0%)
C+	0 (0.0%)
C	0 (0.0%)
D	0 (0.0%)
E	1 (12.5%)

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

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