COURSE PORTFOLIO

Study Program : GEOPHYSICS - S1
Semester : ODD 2023/2024
Course Code : 23H03112702

Course Name : Basic Chemistry

Coordinator :

Lecturer Team Member :

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	
Basic Chemistry		Number of students: 79 persons	
	Total Meeting : times.	Presence ≥ 80% : Presence < 80% :	

Materials/practicum provided

- 1. Atomic Structure
- 2. Periodic system of elements
- 3. Chemical bonds
- 4. Stoichiometry
- 5. Solution
- 6. Chemical equilibrium
- 7. Acid base equilibrium
- 8. Chemical kinetics
- 9. Chemical thermodynamics
- 10. Electrochemistry
- 11. Hydrocarbon Compounds
- 12. Functional Groups of Organic Compounds
- 13. Biomolecular basis

The learning methods implemented

- 1. Group discussion (Small Group Discussion),
- 2. Collaborative Learning (Collaborative Learning)
- 3. Case Study (Case Study)

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)
KU1	CLO-1	Task	100.00 %	74.49
KU1	CLO-2	Task	100.00 %	74.49
P1	CLO-1	Task	100.00 %	74.49
P1	CLO-2	Task	100.00 %	74.49

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	11.39%
CLO-2	11.39%
CLO-3	11.39%
CLO-4	11.39%
CLO-1	11.39%
CLO-2	11.39%

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	3 (3.8%)
A-	6 (7.6%)
B+	26 (32.9%)

Course Grade	Number and Percentage of Students
В	32 (40.5%)
B-	12 (15.2%)
C+	0 (0.0%)
С	0 (0.0%)
D	0 (0.0%)
Е	0 (0.0%)

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

NIP