

FI591 Field Practice (Internship)

Module name:	Field Practice	
Module-level, if applicable:	Undergraduate	
Code:	FI591	
Sub-heading, if applicable:	-	
Classes, if applicable:	-	
Semester:	8 th	
Module coordinator:	Lecturer coordinator of field practice	
Lecturer(s):	All study program lecturers and industry practitioners	
Language:	Bahasa Indonesia	
Classification within the curriculum:	Compulsory course	
Type of Teaching	Contact hours per week during the semester	Class Size
1. Lecture (Students do practical work in industry) 2. Structured activities (Students analyze and write daily notes on the results of practical work, make reports, and prepare presentations)	11 hours 20 minutes	One supervisor for one-three students
Workload:	The total workload is 181 hours 20 minutes (6.4 ECTS) per semester, consisting of 117 hours 20 minutes lectures (4.16 ECTS), and 64 hours structured activities (2.28 ECTS).	
Credit points:	6.4 ECTS	
Pre-requisites course(s):	At least 80% of the credits of the entire study program have reached 80% with a minimum GPA of > 2.50;	
Course Learning Outcomes (CLO):	<p>After taking this course the students have ability to:</p> <p>CLO1. Explain the workplace related to the field of physics.</p> <p>CLO2. Apply various academic knowledge and skills (soft and hard skills) related to the field of physics in real workplace situations.</p> <p>CLO3. Gain professional work experience in accordance with the field of physics.</p> <p>CLO4. Present and defend scientific arguments on the results of thinking, concepts, implementation, and results of the analysis in writing and oral.</p>	
Content:	Field practice	

Study/exam achievements:	The final mark will be weight as follow:				
	No	CLO	Assessment Object	Assessment Techniques	Score
	1	CLO1-CLO2	Subject Specific competences a. Report	Writing	30%
	2	CLO3-CLO4	Generic and social competences: b. Implementation c. Presentation report	Performance Performance	50% 20%
	Total				100%
Forms of media:	Projector and screens, social media communication platform				
Literature:	Guidelines for Field Practice of Faculty of Natural Science Education, Universitas Pendidikan Indonesia, 2020				

PLO and CLO mapping

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11	PLO12
CLO1										√		
CLO2	√	√	√	√	√	√						
CLO3							√	√		√	√	√
CLO4									√			