



UNIVERSITAS NEGERI YOGYAKARTA
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
DEPARTMENT OF PHYSICS EDUCATION
PHYSICS STUDY PROGRAM

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Bachelor of Physics

MODULE HANDBOOK

Module name:	Internship
Module level, if applicable:	Bachelor Program
Code:	PKL6603
Sub-heading, if applicable:	-
Classes, if applicable:	-
Semester:	7
Module coordinator:	Denny Darmawan, M.Sc.
Lecturer(s):	Denny Darmawan, M.Sc.
Language:	Bahasa Indonesia
Classification within the curriculum:	Compulsory Course
Teaching format / class hours per week during the semester:	Fieldwork (6.8 hours per week for 2 months).
Workload:	Total workload is around 272 hours in one semester which usually conducted in 2 months (17 hours per week for one semester or 34 hours per week for 2 months)
Credit points:	6 SKS (9.71 ECTS)
Prerequisites course(s):	> 100 total credit points
Course Outcomes	Students graduating from this course will be able to: CO1. Apply physics concepts and analysis to solve problems found in industries or research institutions CO2. Gain work experience that will be useful after graduation
Content:	This course provides the students opportunities to see directly workplaces related to physics, to gain work experiences and

	also to apply the physics knowledges and skills to solve problems found in the workplace. Usually, students take this course before doing the undergraduate thesis (after completing a minimum of 100 credit points). This course can be proceeded with or preceded by community service course (taken in the same semester)
Study / exam achievements:	The final grade will be weighted as follow: CO1. Internship report (assessed by academic adviser): 50% CO2. Work activities and attitudes (assessed by internship mentor): 50%
Forms of media:	-
Reference:	1. Internship guidance issued by the university

PLO and CO mapping

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8
CO1				✓				
CO2	✓							✓