

Module Handbook

Module Name	Profession Training		
Module Level	Higher Diploma		
Code, if applicable	VKT 541		
The subtitle, if applicable	-		
Courses, if applicable	-		
Semester(s) in which the module is taught	Odd semester		
A person responsible for the module	Bayu Wiyantoko, M.Sc.		
Lecturer	All lecturers of the study program		
Language	Bahasa Indonesia		
Relation to curriculum	Compulsory		
Type of teaching, contact hours	Lectures: 100 min/week Structured Assignments/structured activities: 120 min/week Online Activity/individual study: 120 min/week		
Workload	Total Workload	91 hours; 2 CU	
		Preliminaries	Internship
	Hours	6	80
		Exam and Feedback	5
Credit Points	2 CU/3,4 ECTS		
Requirements according to the examination regulations	No later than the end of semester IV students have guided with the DPA to determine the types of Profession Training by filling in the Profession Training and Final Project Application Forms which are submitted back to the Academic Section with a Certificate from the Academic Advisor A certificate of CEPT from CILACS UII Students submit a Profession Training Permit to the intended institution		
Recommended prerequisites	-		
Module objectives/intended learning outcomes	<p>PLO 4: Able to complete work, analyze data, and communicate report results effectively by showing quality performance</p> <p>PLO 5: Able to contribute to solving problems in the scope of work</p> <p>PLO 7: Able to choose and perform chemical analysis methods and operate instruments by applying the principles of chemical occupational safety and health</p> <p>PLO 8: Able to carry out standardized laboratory management system under supervision with full responsibility</p> <p>Subject LO: Students can compile daily reports in the form of logbooks and communicate them with superiors by applying good ethics and communication skills Students have creativity and innovation in solving problems found during professional training Students are skilled in applying laboratory techniques and are serious in applying occupational health and safety in the laboratory while maintaining a neat workplace Students are disciplined in carrying out professional training and comply with applicable regulations at the field site</p>		

Content	<ol style="list-style-type: none"> 1. Standard and non-standard analytical methods 2. Report writing techniques 3. Laboratory engineering 4. Occupational Health and Safety
Study and examination requirements and forms of examination	Assessment from internship supervisor (discipline (30%), competence (40%), responsibility (30%))
Media employed	Google classroom, youtube, zoom meeting, google form, google doc
Reading list	<ol style="list-style-type: none"> 1. Handbook of professional training 2. Indonesian National Standards 3. Standard Operation Procedure