

**UNDERGRADUATE PROGRAM IN COMPUTER SCIENCE
DEPARTMENT OF COMPUTER ENGINEERING
FACULTY OF INTELLIGENT ELECTRICAL AND INFORMATICS
TECHNOLOGY**

Module name	Practical Work	
Module level	Undergraduate	
Code	EC184601	
Courses	Practical Work	
Semester	6 / Even (Genap)	
Contact person	Dr. Diah P. Wulandari, S.T., M.Sc.	
Lecturer	Dr. Diah P. Wulandari, S.T., M.Sc.	
Language	[Indonesia / English]	
Relation to curriculum	Undergraduate degree program, mandatory, 6 th semester.	
Type of teaching, contact hours	Practical work at a company, 1-2 month, 2 SKS	
Workload	<ol style="list-style-type: none"> 1. Practical work at a company: 8 hours x 60 minutes x 30-45 days 2. Writing report: 1 month after completion of practical work 	
Credit points	2 credit points (sks).	
Requirements according to the examination regulations	A student must have submitted a report on practical work.	
Mandatory prerequisites	A student must have taken 90 sks	
Learning outcomes and their corresponding PLOs	<p>CLO-1 Student demonstrates independent attitude in carrying out tasks at the company.</p> <p>CLO-2 Student demonstrates responsible attitude in completing tasks in the company.</p> <p>CLO-3 Student is able to apply and explain (both written and oral), methods to solve problems in the company.</p> <p>CLO-4 Student is able to apply and explain (both written and oral), hardware and / or software designs to solve problems in the company.</p> <p>CLO-5 Student demonstrates initiative to be involved in company activities.</p> <p>CLO-6 Student demonstrates the ability to work together with all components in the work environment, and to maintain project management.</p> <p>CLO-7 Student is able to explain (both written and oral), about work environment in the company</p>	<p>PLO-2</p> <p>PLO-2</p> <p>PLO-5</p> <p>PLO-6</p> <p>PLO-9</p> <p>PLO-9</p> <p>PLO-5</p>

Content	In this course, students will get an overview of the real conditions that exist in the field in relation to their chosen field of expertise or field of study.
Study and examination requirements and forms of examination	<ul style="list-style-type: none"> • Observation from Company's Supervisor • Observation from BoCE's Supervisor • Seminar • Report
Media employed	LCD, whiteboard, websites (myITS Classroom).
Reading List	Guidelines for Writing Practical Work's Report, Curriculum Team of Department of Computer Engineering, FTEIC, ITS.