



# UNIVERSITAS GADJAH MADA

Faculty of Mathematics and Natural Sciences

Department of Computer Science and Electronics

Sekip Utara Bulaksumur Yogyakarta 55281 Telp: +62 274 546194 Email: [dep-ike.mipa@ugm.ac.id](mailto:dep-ike.mipa@ugm.ac.id) Website: <http://dcse.fmipa.ugm.ac.id>

## Bachelor in Electronics and Instrumentation

Telp : +62 274 546194

Email : [kaprodi-s1-elins.mipa@ugm.ac.id](mailto:kaprodi-s1-elins.mipa@ugm.ac.id)

Website : <http://dcse.ugm.ac.id/>

## MODULE HANDBOOK

Module name	<b>Community Service Program</b>
Module level, if applicable	Bachelor
Code, if applicable	UNU-4500
Courses, if applicable	Community Service Program
Semester(s) in which the module is taught	At least the 6 <sup>th</sup> semester
Person responsible for the module	University
Lecturer(s)	Supervisor(s)
Language	Bahasa Indonesia
Relation to curriculum	Bachelor degree, Compulsory course in the third year (6 <sup>th</sup> semester)
Teaching methods	The students has 1 month preparation, 2 months stay and work in the village, and 2 weeks making a report, including final test.
Workload (incl. contact hours, self-study hours)	Total workload is equivalent with 3 credits of a regular course.
Credit points	3 credit points
Requirements according to the examination regulations	Report and supporting document to the supervisor(s).
Required and recommended prerequisites for joining the module	a. The student has already taken at least 100 Credits. b. The student has to register the Community Development Participation to the study load card (KRS) in Semester VI. The Community Development Participation can be done during free time between the sixth and the seventh semesters.

Learning outcomes and their corresponding PLOs	After completing this course, the students should have: <b>CO1.</b> Strong insight in local wisdom and high sensitivity to the problems in the society <table><tr><th colspan="2">PLO</th><th>CO1</th></tr><tr><td rowspan="5">Program Learning Outcome (PLO)</td><td><b>PLO1</b></td><td>√</td></tr><tr><td><b>PLO2</b></td><td>√</td></tr><tr><td><b>PLO3</b></td><td></td></tr><tr><td><b>PLO4</b></td><td></td></tr><tr><td><b>PLO5</b></td><td>√</td></tr></table>	PLO		CO1	Program Learning Outcome (PLO)	<b>PLO1</b>	√	<b>PLO2</b>	√	<b>PLO3</b>		<b>PLO4</b>		<b>PLO5</b>	√
PLO		CO1													
Program Learning Outcome (PLO)	<b>PLO1</b>	√													
	<b>PLO2</b>	√													
	<b>PLO3</b>														
	<b>PLO4</b>														
	<b>PLO5</b>	√													
Content	Topic is appointed by university or group of students														
Study and examination requirements and examination forms	The final mark will be decided by considering some criteria involving the independence and team work ability, attitude and ethic, substance of the Community Development Participation. The components will be taken from the lecturers (during preparation until test at the end of the activities) and the chair of the village where the students work for the Community Development Participation. A: 80-100; B: 70-79,9; C: 60- 69,9; D: 50-59,9; E: <50														
Media employed	Paper, Laptop/Computer, and Village														
Assessments and evaluation															
Reading list	Books related to the topics.														