



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: dcp-ike.mipa@ugm.ac.id Website: dcse.fmipa.ugm.ac.id

Bachelor in Electronics and Instrumentation

Telp : +62 274 546194

Email : kaprodi-s1-elins.mipa@ugm.ac.id

Website : dcse.fmipa.ugm.ac.id

MODULE HANDBOOK

Module name	Community Service Program
Module level, if applicable	Undergraduate
Code, if applicable	UNU-2001, UNU-2002, UNU-2003
Courses, if applicable	Student Community Service, Communications, Tech. Applications
Semester(s) in which the module is taught	At least the 6 th 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 th 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	8 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	<p>After completing this course, the students should have: CO1. Strong insight in local wisdom and high sensitivity to the problems in the society</p> <table border="1" data-bbox="630 331 1016 548"> <thead> <tr> <th data-bbox="630 331 773 369">PLO</th> <th data-bbox="773 331 886 369">PLO1</th> <th data-bbox="886 331 1016 369">CO1</th> </tr> </thead> <tbody> <tr> <td data-bbox="630 369 773 407">Program</td> <td data-bbox="773 369 886 407">PLO1</td> <td data-bbox="886 369 1016 407">√</td> </tr> <tr> <td data-bbox="630 407 773 445">Learning</td> <td data-bbox="773 407 886 445">PLO2</td> <td data-bbox="886 407 1016 445">√</td> </tr> <tr> <td data-bbox="630 445 773 483">Outcome</td> <td data-bbox="773 445 886 483">PLO3</td> <td data-bbox="886 445 1016 483"></td> </tr> <tr> <td data-bbox="630 483 773 520">(PLO)</td> <td data-bbox="773 483 886 520">PLO4</td> <td data-bbox="886 483 1016 520"></td> </tr> <tr> <td></td> <td data-bbox="773 520 886 558">PLO5</td> <td data-bbox="886 520 1016 558">√</td> </tr> </tbody> </table>	PLO	PLO1	CO1	Program	PLO1	√	Learning	PLO2	√	Outcome	PLO3		(PLO)	PLO4			PLO5	√
PLO	PLO1	CO1																	
Program	PLO1	√																	
Learning	PLO2	√																	
Outcome	PLO3																		
(PLO)	PLO4																		
	PLO5	√																	
Content	Topic is appointed by university or group of students																		
Study and examination requirements and examination forms	<p>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</p>																		
Media employed	Paper, Laptop/Computer, and Village																		
Assessments and evaluation																			
Reading list	Books related to the topics.																		

Created date : July 20, 2022
Revision date : July 20, 2022