



# THE MODULE HANDBOOK

## FACULTY OF BIOLOGY

### Community Service

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| <b>Module code</b>                                              | UNU 4450                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Module level</b>                                             | 4 <sup>th</sup> year of Undergraduate Program in Biology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Abbreviation, if applicable</b>                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Sub-heading, if applicable</b>                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Courses included in the module, if applicable</b>            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Semester/term</b>                                            | Operational Period of Community Service:<br>Period 1: March - April (In Even Semester)<br>Period 2: June - August (Inter semester June-August / Inter semester 1)<br>Period 3: October - November (In Odd Semester)<br>Period 4: December - February (Inter semester December-February / Inter semester 2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Module coordinator(s)</b>                                    | Director of Directorate of Community Service of Gadjah Mada University                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Lecture(s)</b>                                               | Field Supervisor (Field Lecturer) appointed by the Rector's Decree                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Language</b>                                                 | Indonesia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Classification within the Curriculum</b>                     | Compulsory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Teaching format/class hours per week during the semester</b> | <p>The time allocation of students in the Community service with 3 (three) credits is 360 effective hours, consist of 72 hours for pre-implementation activities held on campus and 288 hours for the implementation of Community Service activities while staying at Community Service location (2 months). The implementation activities consist of at least 200 hours for main activities and at least 88 hours for auxiliary activities (activities to assist the implementation of the main program of Community Service participants in the same unit).</p> <p>The duration of the main activities at least 140 hours for the implementation of the theme and maximum 60 hours for non theme activities in accordance with their respective fields of activity. Under certain circumstances a Community Service participant is enabled to assist the implementation of the main program outside the unit with the approval of both Field Supervisors.</p> |
| <b>Workload</b>                                                 | Community Service Course is implemented within 2 (two) months with the number of hours at least 288 (two hundred eighty eight) effective working hours for each student                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |



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|                                     | (according to Decree of Rector of Universitas Gadjah Mada Number: 198 / UN1.P. III / SK / HUKOR / 2017).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Credit points</b>                | 0-3 credits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Requirements</b>                 | Students must have completed lectures and laboratory works of at least 100 (one hundred) credits without an E score.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Learning goals/ competencies</b> | <p>Community Service is organized to create students that able to:</p> <ol style="list-style-type: none"><li>1. Analyze problems and potentials in the community</li><li>2. Design an empowerment program</li><li>3. Manage interdisciplinary cooperation network</li><li>4. Implement empowerment program based on the potency of region and local wisdom</li><li>5. Formulate the performance accountability of the empowerment program based on accountability principle.</li></ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Content</b>                      | <p>Community Service Course is packaged in a particular theme and designed to address real issues facing the community (thematically) through interdisciplinary or multidisciplinary approaches and empowering local resources.</p> <p>Each theme is implemented by a Community Service unit consisting of 24-30 students from various faculties at Universitas Gadjah Mada.</p> <p>Implementation of KKN-PPM includes:</p> <ol style="list-style-type: none"><li>1. <b>Pre-Implementation</b>, including: Theme Selection and Proposal Submission, Participant Registration of Community Service, Debriefing, Taking individual equipment of Community Service participant, Permit submission of Community Service implementation activity to local government, Students placement, Consolidation of Community Service Unit, Taking Equipment / Package for Unit and Sub-unit, Briefing of Student Unit Coordinators, Delivery of Community Service fund (for transportation, living expenses, and Community Service program), Campus Service Activities, Community Service Release and Direction from Rector.</li><li>2. <b>Implementation</b>, including: Student Placement to Community Service Location, Field Operation, Student Withdrawal from Community Service Location.</li><li>3. <b>Assessment</b>, including: General Test Assessment by Lecturer of Debriefing and Evaluation of Student Performance by Field Supervisor.</li></ol> |



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|                                 | <p>Based on the priorities of UGM research, the theme of Community Service activities is developed in several aspects:</p> <ol style="list-style-type: none"><li>1. Development of Socio-Cultural Life based on Local Wisdom and Nationalism</li><li>2. Community Empowerment through Education</li><li>3. Empowering Women and Vulnerable Groups</li><li>4. Improving the Governance Organization</li><li>5. Development of Political Awareness and Law</li><li>6. Small and Medium Entrepreneurship</li><li>7. Increasing Agricultural Production, Fisheries, Livestock, and Forestry</li><li>8. Natural Resource Development</li><li>9. Environmental Management</li><li>10. Improving Public Health</li><li>11. Regional Infrastructure Development</li><li>12. Renewable Energy</li><li>13. Information Technology and Computer Development for sustainable development</li><li>14. Disaster</li><li>15. Increased National Security and Resilience</li><li>16. Literacy Eradication</li></ol> |
| <b>Study/ exam achievements</b> | <p>Scoring components:</p> <ol style="list-style-type: none"><li>1. General Test 10%,</li><li>2. Activity Plan Report 5%,</li><li>3. Student Performance 70%</li><li>4. Activity Implementation Report 5%, and</li><li>5. Final Test 10%.</li></ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Forms of media</b>           | Laptop, LCD Projector, etc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Literature</b>               | Tim Penyusun Buku Panduan KKN-PPM UGM. 2017. <i>Buku Panduan Kuliah Kerja Nyata Pembelajaran Pemberdayaan Masyarakat (KKN-PPM) Universitas Gadjah Mada</i> . Direktorat Pengabdian kepada Masyarakat Universitas Gadjah Mada: Yogyakarta                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |