

Universitas Negeri Surabaya Faculty of Social and Legal Sciences Geography Education Masters Study Program

Document Code

SEMESTER LEARNING PLAN

| Courses | | CODE | | | Co | Course Family | | Credit Weight | | | Ş | SEMES | TER | Cor Dat | npilat e | on | | |
|--------------------------------|---|--|---|---------------------------------------|------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|--|---|--|--|--------------------------------------|--|--|------------------------------------|---|---------------------|
| GEOGRAPHY INTERNSHIP | LEARNING | 87102020 | 10202019 | | Cor Pro | Compulsory Study Program Subjects | | | T=2 | P=0 | ECTS=4 | .48 | 2 | 2 | Apr 202 | il 28, 3 | | |
| AUTHORIZAT | SP Develo | SP Developer | | | | Cours | se Clu | ster C | oordinate | or S | Study F | Program | n Coo | rdinat | or | | | |
| | | Dr. Sukma | ı Perdar | na Pra | asetya | a, S.F | Pd., M | т | Dr. M | uzaya | nah, S | T.,MT | 1 | Dr. Suk | ma Per S.Pd. | dana , M.T. | Praset | ya, |
| Learning model | Project Based | I Learning | | | | | | | | | | | | | | | | |
| Program | PLO study pr | ogram that is charged to the course | | | | | | | | | | | | | | | | |
| Learning Outcomes (PLO) | PLO-10 | Mastering geog understand the in educational in | ering geographic education problems based on the concept of transformative constructive education to rstand the concept of structuring regional potential by using geographic technology in the education system ucational institutions and society | | | | | | | | | | | | | | | |
| | Program Obje | ectives (PO) | | | | | | | | | | | | | | | | |
| | PO - 1 | Able to be respo | onsible f | or de | signin | ıg/pla | nning | lear | ning, s | urvey | s, com | parative s | tudies | ; | | | | |
| | PO - 2 | Able to demon comparative stu | strate i dies | ndepe | ender | nt pe | rforma | ance | and | work | togeth | er to car | y ou | t learni | ing acti | vities, | surve | eys, |
| | PO - 3 | Able to plan Ge | ography | learn | ning ir | high | scho | ol by | v utilizir | ng ind | epend | ently desig | ned i | nnovati | ons | | | |
| | PO - 4 | Able to analyze | the resu | ults of | planı | ning a | and in | npler | nentinç | g learr | ing ac | tivities, su | rveys, | , compa | arative s | tudies | 5 | |
| | PO - 5 | Able to produce | learning | g inno | ovatio | n des | igns t | hrou | gh pra | ctice | | | | | | | | |
| | | P.0 PO-1 PO-2 PO-3 PO-4 PO-5 | | PL(| 0-10 | | | | | | | | | | | | | |
| | PO Matrix at t | the end of each | n learni | ng si | tage | (Sub | -PO) | | | | | | | | | | | |
| | | | <u> </u> | | | | | | | | | | | | | | | 1 |
| | | P.0 | <u> </u> | - | 6 | | _ | - | <u> </u> | | vveek | | 4.5 | 1.5 | | 45 | | I |
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 1 | 8 | Э | 10 11 | 12 | 13 | 14 | 12 | 16 | I |
| | | PO-1 | | | <u> </u> | | | | $\left \right $ | \rightarrow | -+ | | | | | | | I |
| | | PO-2 | | | <u> </u> | | | | $\left \right $ | | | | | | | | | I |
| | | PO-3 | | | | | | | $\left \right $ | | | | | | | | | I |
| | | PO-4 | _ | <u> </u> | | | | | | \rightarrow | -+ | | | | | | | 1 |
| | | PO-5 | | | | | | | | | | | | | | | | |
| Short Course Description | Planning intern resources; plar education discu selection of lea | ship activities; ou ning comparativ ussions; class lea rning methods, c | utdoor le e educa arning pl assroor | earnin Ition d Iannin n lear | ng pla dialog ng bas ming | nning ues, sed o practi | ; lanc comp n out ces, e | dsca arati door evalu | pe obs ve edu materi lation a | ervation cation ial and and re | on, pro discu I findir flection | eparing ma ssions, foi ngs from e n on the er | aterial mulat ducat itire s | based ting finc ional co eries of | on land lings fro omparis f interns | lscap om co on dis hip ac | e learr mpara scussio tivities | ing tive ons, |
| References | Main : | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |

| | Reed, York: N Vera, J Lemba Untuk Sudjar Produc Absurc Bacon Arends Bell, R Bernst Francis | A.J.S. dan Berge McGraw-Hill Adelia, (2012). M ga Pengembang Pembangunan P na, S. HD., (2005 ction cato, J. (2004). Te s, R. I. (2012). Le ein, D. et al. (2 sco: angker Publ | emann, V.E. (2001). A Gu etode Mengajar Anak Di L gan Manajemen Pendidik Pendidkan. Jakarta:LPPM 5).Metode dan Teknik Per eaching children science: earning to teach. Boston: N ning the nature of science 2006). Making teaching a ishing Company. | ide to Observa .uar Kelas (Out (1996). M mbelajaran Par discovery meth discovery meth dicGraw-Hill through proces and learning v | tion, Participation, and Re door Study). Yogyakarta, odel dan pedoman Peni tisipatif dalam Pendidikar nods for elementary and n isible: portofolio and the | eflection in the Cla Diva Press ngkatan Partisipa n Non Formal. Ba niddle grades. Bos nd Bacon. peer review of | assroom. New si Masyarakat ndung : Falah ston: Allyn and teaching. San | |
|---------|---|---|--|--|---|--|--|--|
| | 1. Robin 2. Cbism 3. Jervis. Routle | Forgathy. (1991) , N. (2007). Peer , P. (2004). Adu tedge Falmer. | . How to Integrated the Cu review of teaching: a soun It Education and Lifelon | urricula. Sidney rcebook. Bolt M g Learning, Th | : Open University lassachusseetts: Angker I neori and Practice, 3 ed | Publishing Compa ition. London and | ny. I New York : | |
| Support | Dr. Nugroho Ha | ari Purnomo, S.P dana Prasetva, S | P., M.Si. S.Pd., M.T. | | | | | |
| Week- | Final abilities of each learning stage | Evaluation | | H Lea Stude | elp Learning, rning methods, nt Assignments, stimated time] | Learning materials | Assessment Weight (%) | |
| | (Sub-PO) | Indicator | Criteria & Form | Offline (Online (<i>online</i>) offline) | | [References] | | |
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
| 1 | Able to plan innovative learning activities outside the classroom | 1. Clarity in planning innovation in out-of-class learning activities. 2. Clarity in planning problem- based constructive learning | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities, Portfolio Assessment | Pulpit lectures and group discussions, 3 x 50 assignments for developing out-of-class learning tools | Pulpit lectures and group discussions, 3 x 50 assignments for developing out-of-class learning tools | Material: innovation in out-of-class learning activities Reference: Vera, Adelia, (2012). Methods for Teaching Children Outside the Classroom (Outdoor Study). Yogyakarta, Diva Press | 5% | |
| 2 | Able to plan innovative learning activities outside the classroom | 1. Clarity in planning innovation in out-of-class learning activities. 2. Clarity in planning problem- based constructive learning | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities | Pulpit lectures and group discussions, 3 x 50 assignments for developing out-of-class learning tools | Pulpit lectures and group discussions, 3 x 50 assignments for developing out-of-class learning tools | Material: innovation in out-of-class learning activities Reference: Vera, Adelia, (2012). Methods for Teaching Children Outside the Classroom (Outdoor Study). Yogyakarta, Diva Press | 5% | |
| 3 | Able to plan innovative survey activities and observations of geosphere phenomena | Clarity in planning innovations in out-of- class learning activities 2. Clarity in planning survey instruments and geographic observations | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Forms of Assessment : Participatory Activities, Project Results Assessment / Product Assessment, Portfolio Assessment | Pulpit lectures and group discussions, 3 x 50 field instrument development assignments | Pulpit lectures and group discussions, 3 x 50 field instrument development assignments | Material: surveys and observations of geosphere phenomena References: Bell, RL (2008). Teaching the nature of science through process skills. New York: Allyn and Bacon. | 5% | |

| 4 | Able to plan innovative survey activities and observations of geosphere phenomena | 1. Clarity in planning innovations in out-of- class learning activities. 2. Clarity in planning survey instruments and geographic observations | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Forms of Assessment : Participatory Activities, Project Results Assessment / Product Assessment, Portfolio Assessment, Practice / Performance | Pulpit lectures and group discussions, Tasks for developing field instrument equipment | Pulpit lectures and group discussions, Tasks for developing field instrument equipment | Material: Surveys and observations of geosphere phenomena References: Bell, RL (2008). Teaching the nature of science through process skills. New York: Allyn and Bacon. Material: surveys and observations of geosphere phenomena References: Reed, AJS and Bergemann, VE (2001). A Guide to Observation, Participation, and Reflection in the Classroom. New York: McGraw-Hill | 5% |
|---|--|---|---|--|--|--|-----|
| 5 | Able to plan innovative survey activities and observations of geosphere phenomena | 1. Clarity in planning innovations in out-of- class learning activities. 2. Clarity in planning survey instruments and geographic observations | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities | Pulpit lectures and group discussions, 3 x 50 field instrument development assignments | Pulpit lectures and group discussions, 3 x 50 field instrument development assignments | Material: Surveys and observations of geosphere phenomena References: Reed, AJS and Bergemann, VE (2001). A Guide to Observation, Participation, and Reflection in the Classroom. New York: McGraw-Hill Material: Surveys and observations of geosphere phenomena References: Absurcato, J. (2004). Teaching children science: discovery methods for elementary and middle grades. Boston: Allyn and Bacon. | 10% |

| 6 | Able to plan learning activities in class | | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities | pulpit lectures and group discussions, 3 × 50 field instrument development assignments | pulpit lectures and group discussions, 3 x 50 field instrument development assignments | Material: learning activities in class Reference: Sudjana, S. HD., (2005). Participatory Learning Methods and Techniques in Non-Formal Education. Bandung: Falah Production Material: learning activities in class References: Reed, AJS and Bergemann, VE (2001). A Guide to Observation, Participation, and Reflection in the Classroom. New York: McGraw-Hill | 10% |
|---|---|---|--|--|--|--|-----|
| 7 | Able to plan learning activities in class | 1. Clarity in planning innovation in out-of-class learning activities. 2. Clarity in planning problem- based constructive learning | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Forms of Assessment Participatory Activities, Portfolio Assessment, Practice / Performance | pulpit lectures and group discussions, Tasks for developing field instrument equipment | pulpit lectures and group discussions, Tasks for developing field instrument equipment | Material: learning activities in class Reference: Vera, Adelia, (2012). Methods for Teaching Children Outside the Classroom (Outdoor Study). Yogyakarta, Diva Press Material: learning activities in class Reference: Jervis., P. (2004). Adult Education and Lifelong Learning, Theory and Practice, 3 edition. London and New York : Routletedge Falmer. | 10% |

| 8 | Able to plan learning activities in class | 1. Clarity in planning innovation in out-of-class learning activities. 2. Clarity in planning problem- based constructive learning | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities | pulpit lectures and group discussions, Tasks for developing field instrument equipment | pulpit lectures and group discussions, Tasks for developing field instrument equipment | Material: learning activities in class Reference: Vera, Adelia, (2012). Methods for Teaching Children Outside the Classroom (Outdoor Study). Yogyakarta, Diva Press Material: learning activities in class Reference: Jervis., P. (2004). Adult Education and Lifelong Learning, Theory and Practice, 3 edition. London and New York : Routletedge Falmer. | 10% |
|----|--|---|---|--|--|---|-----|
| 9 | Able to carry out and analyze learning activities outside the classroom | Accuracy in analyzing out-of-class learning activities | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities, Practice/Performance | Pulpit lectures, group discussions, preparation of 3 x 50 internship reports | Pulpit lectures, group discussions, preparation of 3 x 50 internship reports | Material: classroom learning activities References: Bernstein, D. et al. (2006). Making teaching and learning visible: portfolios and the peer review of teaching. San Francisco: armature Publishing Company. | 5% |
| 10 | Able to carry out and analyze learning activities outside the classroom | Accuracy in analyzing out-of-class learning activities | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities, Portfolio Assessment | Pulpit lectures, group discussions, preparation of 3 x 50 internship reports | Pulpit lectures, group discussions, preparation of 3 x 50 internship reports | Material: learning activities in class References: Reed, AJS and Bergemann, VE (2001). A Guide to Observation, Participation, and Reflection in the Classroom. New York: McGraw-Hill | 5% |
| 11 | Able to carry out and analyze survey activities and observations of geosphere phenomena | Accuracy in analyzing survey activities and observations of geosphere phenomena from a geographic perspective | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Forms of Assessment : Participatory Activities, Project Results Assessment / Product Assessment, Portfolio Assessment, Practice / Performance | Field practicum, preparation of 3 x 50 field lecture reports | Field practicum, preparation of 3 x 50 field lecture reports | Material: surveys and observations of geosphere phenomena References: Reed, AJS and Bergemann, VE (2001). A Guide to Observation, Participation, and Reflection in the Classroom. New York: McGraw-Hill | 5% |

| 12 | Able to carry out and analyze survey activities and observations of geosphere phenomena | Accuracy in analyzing survey activities and observations of geosphere phenomena from a geographic perspective | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Forms of Assessment : Participatory Activities, Project Results Assessment / Product Assessment, Portfolio Assessment | Field practicum, preparation of 3 x 50 field lecture reports | Field practicum, preparation of 3 x 50 field lecture reports | Material: surveys and observations of geosphere phenomena References: Reed, AJS and Bergemann, VE (2001). A Guide to Observation, Participation, and Reflection in the Classroom. New York: McGraw-Hill | 5% |
|----|--|--|--|---|--|---|----|
| 13 | Able to carry out and analyze survey activities and observations of geosphere phenomena | Accuracy in analyzing survey activities and observations of geosphere phenomena from a geographer's perspective | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Forms of Assessment : Project Results Assessment / Product Assessment, Portfolio Assessment, Practice / Performance | Field practicum, preparation of field lecture reports | Field practicum, preparation of field lecture reports | Material: surveys and observations of geosphere phenomena References: Bell, RL (2008). Teaching the nature of science through process skills. New York: Allyn and Bacon. | 5% |
| 14 | Able to produce learning innovation designs through practice | suitability of learning innovations with KD, KI, materials and curriculum | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Project Results Assessment / Product Assessment, Portfolio Assessment | -Practicum at school -Reflection report assignment 3 x 50 | -Practicum at school -Reflection report assignment 3 x 50 | Material: learning innovation design Reference: <i>Cbism, N.</i> (2007). Peer review of teaching: a sourcebook. Bolt Massachusetts: Armature Publishing Company. | 5% |
| 15 | Able to produce learning innovation designs through practice | suitability of learning innovations with KD, KI, materials and curriculum | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% Form of Assessment : Participatory Activities, Project Results Assessment / Product Assessment | -Practicum at school -Reflection report assignment 3 x 50 | -Practicum at school -Reflection report assignment 3 x 50 | Material: learning innovation design Reference: <i>Cbism, N.</i> (2007). Peer review of teaching: a sourcebook. Bolt Massachusetts: Armature Publishing Company. | 5% |
| 16 | Able to produce learning innovation designs through practice | suitability of learning innovations with KD, KI, materials and curriculum | Criteria: Assignment weight: 25%Performance weight: 25%Knowledge weight: 50% | -Practicum at school -Reflection report assignment 3 x 50 | -Practicum at school -Reflection report assignment 3 x 50 | Material: learning innovation design Reference: <i>Cbism, N.</i> (2007). Peer review of teaching: a sourcebook. Bolt Massachusetts: Armature Publishing Company. | 4% |

Evaluation Percentage Recap: Project Based Learning

| | <u> </u> | |
|----|---|------------|
| No | Evaluation | Percentage |
| 1. | Participatory Activities | 54.17% |
| 2. | Project Results Assessment / Product Assessment | 12.51% |
| 3. | Portfolio Assessment | 18.34% |
| 4. | Practice / Performance | 10% |
| | | 95.02% |

Notes

- Learning Outcomes of Study Program Graduates (PLO Study Program) are the abilities possessed by each Study Program graduate which are the internalization of attitudes, mastery of knowledge and skills according to the level of their study program obtained through the learning process.
- The PLO imposed on courses are several learning outcomes of study program graduates (CPL-Study Program) which are used for the formation/development of a course consisting of aspects of attitude, general skills, special skills and knowledge.
- 3. **Program Objectives (PO)** are abilities that are specifically described from the PLO assigned to a course, and are specific to the study material or learning materials for that course.
- 4. **Subject Sub-PO (Sub-PO)** is a capability that is specifically described from the PO that can be measured or observed and is the final ability that is planned at each learning stage, and is specific to the learning material of the course.
- 5. **Indicators for assessing** abilities in the process and student learning outcomes are specific and measurable statements that identify the abilities or performance of student learning outcomes accompanied by evidence.
- 6. Assessment Criteria are benchmarks used as a measure or measure of learning achievement in assessments based on predetermined indicators. Assessment criteria are guidelines for assessors so that assessments are consistent and unbiased. Criteria can be quantitative or qualitative.
- 7. Forms of assessment: test and non-test.
- 8. Forms of learning: Lecture, Response, Tutorial, Seminar or equivalent, Practicum, Studio Practice, Workshop Practice, Field Practice, Research, Community Service and/or other equivalent forms of learning.
- Learning Methods: Small Group Discussion, Role-Play & Simulation, Discovery Learning, Self-Directed Learning, Cooperative Learning, Collaborative Learning, Contextual Learning, Project Based Learning, and other equivalent methods.
- 10. Learning materials are details or descriptions of study materials which can be presented in the form of several main points and sub-topics.
- 11. The assessment weight is the percentage of assessment of each sub-PO achievement whose size is proportional to the level of difficulty of achieving that sub-PO, and the total is 100%.
- 12. TM=Face to face, PT=Structured assignments, BM=Independent study.