**Semester Lesson Plan**

**Geography Philosophy Course**

**Geography Education Doctoral Program**

1. **COURSE IDENTITY**
2. Course : Geography Philosophy
3. Code : DIP 802
4. Credit/semester hour : 2/2
5. Presented at level : S3 Geography Education
6. Nature of the course : Required
7. Prerequisite courses : Science Phylosophy
8. Lecturer Name : Prof. Dr Sugeng Utaya, M.Si. dan Syamsul Bahri, SSi, MSc, PhD
9. **STANDARDS OF COMPETENCE**
10. **Hard skill**

Students can develop insight and critical thinking about the nature of geography from the point of view of ontology, epistemology, and axiology through fact analysis that starts from sensation to construction and becomes a theory.

1. **Softskill**

Creativity, cooperation, and concern in expanding and deepening mindsets, ideas, insights, attitudes, and scientific behaviour, so that students can apply them in everyday life as scientific people through the creation of paradigms that can be functioned and operationalized in logical analysis actions, argumentative, and open-minded, as well as accuracy, thoroughness, and effectiveness in determining scientific parameter decisions.

1. **BASIC COMPETENCY**
2. Understand the position of the philosophy of geography in philosophy and philosophy of science
3. Understand the concept and scope of the philosophy of geography
4. Understand the development of the philosophy of geography
5. Understanding the ontology of geography
6. Understanding the epistemology of geography
7. Applying and developing axiology of geography
8. **DETAILS OF ACTIVITIES**

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| **The the meeting** | **Number of**  **Basic Competency** | **Main Materials and Reference** | **Learning Activities** | **Structured Tasks** |
| 1 | 1 | The position and role of philosophy and philosophy of science in the philosophy of geography. | Discussion | Searching and reading related literature |
| 2 | 2 | The concept and scope of the philosophy of geography. | Discussion | Searching and reading related literature |
| 3 | 2 | Challenges in the philosophy of science in the development of geography (ontology, epistemology, and axiology aspects). | Discussion | Searching and reading related literature |
| 4 | 2 | Geography in the perspective of the philosophy of science. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 5 | 3 | History of the development of Philosophy of Geography. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 6 | 4,5,6 | Philosophy of Geography (ontology, epistemology, axiology). | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 7 | 4,5,6 | Integrated Geography Philosophy. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 8 | 1,2,3,4,5,6 | Mid-Semester Exam | Completion and collection of exam answers | Preparation for next week's presentation and discussion |
| 9 | 4,5,6 | Quantitative Paradigm in Philosophy of Geography. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 10 | 4,5,6 | Qualitative Paradigm in Philosophy of Geography. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 11 | 4,5,6 | Spatial, Environmental, and Territorial Approach. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 12 | 6 | The dynamics of global spatial issues. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 13 | 6 | Geographical axiology perspective. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 14 | 6 | Prospect of the Role of Geography as a Solution to Contemporary Global Spatial Issues. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 15 | 6 | Axiology of the philosophy of geography on the theme of physical geography. | Presentation and discussion | Revision to improve the paper based on the results of the discussion. |
| 16 | 6 | Axiology of the philosophy of geography on the theme of Social geography. | Presentation and discussion | Compilation and submission of the final project |

DIP 802 Philosophy of Geography

Description his course is designed for doctoral students of the Geography Education Program by presenting topics on the history of the development of geography, the schools of geography, the fundamental conceptions of geography, various theories and models of geography, the development of the geography paradigm, sociological geography and its relationship to social sciences, development geography, and technology and their impact on life.

Supervisor:

Prof. Dr. Sugeng Utaya, M.Si.

Syamsul Bahri, Ssi, MSc, PhD

Purpose After completing this course, students are expected to develop insight and critical thinking about the nature of geography from the point of view of ontology, epistemology, axiology, and ethics through fact analysis that starts from sensation to construction and becomes a theory. This is necessary to broaden and deepen students' mindsets, ideas, insights, attitudes, and scientific behaviour to apply them in everyday life as scientific people by creating paradigms that can be functioned and operationalized in logical, argumentative, and analytical analyses—Open-mindedness, as well as accuracy, thoroughness, and effectiveness in determining scientific parameter decisions.