## **MODULE HANDBOOK**

MODULE HANDBOOK							
Teaching Skills and Microlearning							
Module/Course Student Title Workload		Workload	Credits	Semester	Frequency	Duration	
8720202209 X 170		2 CU X 16 X 170'= 90,6618	2 CU 3.18 ECTS	4 <sup>th</sup>	ONCE YEAR	1 SEMESTER	
1	Types of courses LECTURES PRACTICUM		Contact hours (3CU X 1,59 ECTS) X{(50:170')X 28,51 Workhours=	Independent Study (3CU X 1,59 ECTS) X{(60:170')X 28,51 Workhours=	Structured Study (3CU X 1,59 ECTS) X{(60:170')X 28,51 Workhours=	Class size  MAX 120 STUDENT	
			39,99	47,99	47,99		
2	Prerequisites for participation (if applicable)						
3	Program Learning outcomes PLO-2 Able to analyze regional and zoning characteristics (regionalization) in the context of resources and disasters based on the principles and approach of Geography to support sustainable development PLO-4 Able to apply logical, critical, systematic, and innovative thinking in the fields of geography and geography education PLO-10 Apply academic values, norms, and ethics.						
	CLO-2 Able to analyze regional and zoning characteristics (regionalization) in the context of resources and disasters based on the principles and approach of Geography to support sustainable development by utilizing various science and technology-based learning resources.  CLO-4 Able to apply logical, critical, systematic, and innovative thinking in the fields of geography and geography education in implementing relevant project-based learning.  CLO-10 Apply academic values, norms and ethics to support the design and implementation of innovative learning.						
4	Learning materials  1. Limitations of learning theory and learning theory (descriptive and perspective)  2. Behavioristic theory in learning practice  3. Cognitive Theory in learning practice						

	Constructivist theory in learning practice					
	5. Socio-cultural theory (constructivism) in learning practice					
	Theory of Multiple Intelligences in learning practice					
	7. Humanistic Theory in learning practice					
	Information Processing learning theory in learning practice					
	Neuroscience learning theory in learning practice					
	10. Constructivism learning model in learning practice					
	11. Problem based learning in learning practice					
	12. Creative and Productive learning model in learning practice					
	13. Cooperative learning model in learning practice					
	14. Contextual learning model of learning in learning practice					
	15. Multiple Intelligent learning model in learning practice					
5	Teaching methods					
	Self Direction Learning, Project Base Learning					
6	Assessment methods					
	Paper test, Portofolio, presentation					
7	This module/course is used in the following study programme/s as well					
8	Responsibility for module/course					
	COMPULSORY/ <del>ELECTIVE</del> */					
9	Arends, Richard I. 2011. Learning To Teach (9th Edition ) . New York:     McGraw-Hill Humanities.					
	<ol> <li>Arends, Richard I. 2004. Guide to Field Experiences and Portofolio         Development: to accompany ;learning to teach . New York: McGraw-Hill         Book Company.     </li> </ol>					
	<ol> <li>Bruce Joyce, Marsha Weil and Emily Calhoun. 2014. Models of Teaching (9th Edition). Newyork: Pearson Education</li> </ol>					
	Kemp, J.E and Ross, S.M. 1994. Designing Effective Instruction . New York: Macmillan College Publishing Company.					
	5. Bruner, J. (2000). The process of education . Cambridge, M.A: Harvard University Press.					