Module Handbook of Population Study

<table>
<tr><td>Module designation</td><td colspan="11">Population study is a compulsory subject in the Geography Masters Study Program. The Population Studies course is a compulsory course offered in semester 2. This course will explain the meaning and concept of population studies, population theories, structure (amount, composition and distribution) and processes (births, deaths and migration) of population, data and data sources, and the relationship between population and natural resources, population policies.</td></tr>
<tr><td>Semester(s) in which the module is taught</td><td colspan="11">Even/ Second (2nd) Semester</td></tr>
<tr><td>Person responsible for the module</td><td colspan="11">Dr. Sukamdi, M.Sc
Dr. Wiwik Puji Mulyani, S.Si., M.Si.</td></tr>
<tr><td>Language</td><td colspan="11">Bahasa Indonesia</td></tr>
<tr><td>Relation to curriculum</td><td colspan="11">Compulsory</td></tr>
<tr><td>Teaching methods</td><td colspan="11">SCL (Student Centered Learning) : Case-based learning, team-based project.</td></tr>
<tr><td rowspan="5">Workload (incl. contact hours, self-study hours)</td><td>CLO 1</td><td colspan="5">Interactive lectures, individual assignments, and individual/group assignments</td><td colspan="5">3 meetings
6 x 50 minutes of classroom lectures and discussions</td></tr>
<tr><td>CLO 2</td><td colspan="5">Interactive lectures, discussions, and individual assignments</td><td colspan="5">6 meetings
12 x 50 minutes of classroom lectures and discussions
2 x 60 minutes of self-paced tasks</td></tr>
<tr><td>CLO 3</td><td colspan="5">Interactive lectures, discussions, and individual assignments</td><td colspan="5">1 meetings
1 x 50 minutes of classroom lectures and discussions
1 x 60 minutes of self-paced tasks</td></tr>
<tr><td>CLO 4</td><td colspan="5">Interactive lectures, discussions, and individual/group assignments</td><td colspan="5">2 meetings
4 x 50 minutes of classroom lectures and discussions
1 x 60 minutes of self-paced tasks</td></tr>
<tr><td>CLO 5</td><td colspan="5">Interactive lectures, discussions, and group assignments</td><td colspan="5">2 meetings
4 x 50 minutes of classroom lectures and discussions
1 x 60 minutes of self-paced tasks</td></tr>
<tr><td rowspan="2">Credit points</td><td rowspan="2">Assessment Techniques</td><td rowspan="2">Percentage of Assessment (%)</td><td rowspan="2" colspan="3">Criteria/ Indicators</td><td colspan="5">CLO (%)</td></tr>
<tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr>
<tr><td>Participatory Activities*)</td><td>10%</td><td colspan="3">Contribution of class discussion activities in each subject matter of the lecture</td><td></td><td></td><td>5%</td><td>5%</td><td>5%</td></tr>
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	Project Results/ Case Study Results/ PBL Results*)	20%	Complete case study reports are available		**15%**	**15%**	**10%**	**5%**
	Cognitive							
	Assignment	20%	The results of the task are available and complete				**10%**	
	Mid-term	25%	Students answer the questions correctly	**15%**				
	Final Exam	25%	Students answer the questions correctly		**15%**			
	Total	100%						
	*) can be obtained from Mid-term or Final exams which are the results of participatory activities or the results of projects/case studies. By IKU 7, the total percentage of participatory activities and project results/case studies/PBL at least 30%.							
Required and recommended prerequisites for joining the module	Taken after taking compulsory courses							
Module objectives/intended learning outcomes	**PLO A2**	Understand and comprehend the methods and techniques of geographical analysis for managing human resources, watersheds, coasts, seas, disasters, and environmental and socio-economic issues in regional development.						
	PLO B1	Mastering the application of geography to manage the environment and human resources in rural, urban, watershed, coastal and marine areas through spatial, ecological and regional complex approaches.						
	CLO 1	Know and understand the definition and concept of population geography and population issues [PLO A2]						
	CLO 2	Know and understand the structure (number, composition, and distribution) and processes (births, deaths, migration) of the population [PLO A2]						
	CLO 3	Understand and be able to use occupation data [PLO B1]						
	CLO 4	Understand and be able to analyze population data using a geographic approach [PLO B1]						
	CLO 5	Understand and be able to relate between people and natural resources [PLO B1]						
Content	**CLO 1**	1. Definition and concept-geography of the population 2. Population geography approach 3. Population theories						

	CLO 2	1. Population structure (number, births, and deaths) 2. Population process (fertility) 3. Population process (mortality, and migration)
	CLO 3	1. Population data and sources
	CLO 4	1. Analysis of population data with a geographic approach
	CLO 5	1. The relationship between residents and the environment
Examination forms	Mid-term and Final Exam	
Study and Examination Requirements	Student participation 20%, Project result 30%, Assignment 20%, Summative Test (Mid-term and Final Exam) 30%	
Reading list	**Main:** 1. K Bruce, 2010, Population Geografy:Tools and Issues, Rowman&Litllfield Publishers, Inc 2. Jacob s. Siegel and David a. Swanson, The Methods and Materials of Demography (Second Edition), Elsevier Academic Press 3. Graziella Caselli, 2006, Jacques Vallin, and Guillaume Wunsch, Demography: Analysis and Synthesis, Elsevier 4. Mantra, 2003, Ida Bagus, Demografi umum, Pustaka Pelajar 5. John I. Clarke, 1972, Population Geography, Pergamon Press, Second Edition, New York 6. Library of Geography Faculty: Code 301.3291 Cla r. c.1 7. Demko, George J, 1970, Population Geography, A Reader, Mc Graw Hill Book Coy, New York 8. Jones, Huw R, 1982, A Population Geography, Harper & Row, New York 9. Library of Geography Faculty: Code 301.3291 Jon r. c.3 10. _____, 1999, World Population: More Than Just Numbers, Population Reference Bireau US ,	
	Additional: 1. Diamond, Jared. 2011. Collapse. Harlow, England: Penguin Books. 2. BPS, publikasi tahunan.	