

## 29. Module Handbook of Urban Studies and Urbanization

Module designation	The Urban Studies and Urbanization course is an elective course of interest offered in semester 2 in the Master of Geography study program. This course explains the concept, definition and scope of urban and urbanization studies, urban and rural problems, the role of technology to overcome urban and rural problems.							
Semester(s) in which the module is taught	Even							
Person responsible for the module	Prof. Dr. Sri Rum Giyarsih, S.Si., M.Si. Dr. Djaka Marwasta, S.Si., M.Si.							
Language	Indonesian							
Relation to curriculum	Elective							
Teaching methods	SCL: <i>Team-based Project/Case-based Learning/PBL</i>							
Workload (incl. contact hours, self-study hours)	CLO1	Interactive discussions in class	3 meetings 6 x 50 minutes of classroom lectures and discussions					
	CLO2	Interactive discussions in class and assignments	2 meetings 4 x 50 minutes of classroom lectures and discussions 2 x 60 minutes of self-paced tasks					
	CLO3	Interaction discussions in class and assignments	2 meetings 4 x 50 minutes of classroom lectures and discussions 2 x 60 minutes of self-paced tasks					
	CLO4	Interaction discussions in class and assignments	3 meetings 6 x 50 minutes of classroom lectures and discussions 2 x 60 minutes of independent assignment (literature study and evaluation of literature study results in writing)					
	CLO5	Interaction discussions in class and assignments	4 meetings 8 x 50 minutes of classroom lectures and discussions 3 x 60 minutes of self-assignment (case study and evaluation of results in writing and presentation)					
Credit points	Assessment Techniques	Percentage of Assessment (%)	Criteria/ Indicators	CLO (%)				
				1	2	3	4	5
	Participatory Activities	10	Contribution of class discussion activities in each subject matter of the lecture		10			10
	<i>Project Results/ Case Study Results/ PBL Results</i>	50	Natural Resource Problem Analysis Economic review Case study and PBL assessment rubric		10		40	50
	Cognitive							

	Assignment	20	Task command conformance and task results Task rubric		10		10	20
	Final Exam	20	Answer key Final Exam assessment rubric		10		10	20
	Total	100						
Required and recommended prerequisites for joining the module	Taken after taking compulsory courses and adapted to the theme of the thesis							
Module objectives/intended learning outcomes	<b>ELO A2</b>	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.						
	<b>CLO1</b>	Know and understand the concept, definition and scope of urban and urbanization studies as well as the dimensions of sustainable development. [CPL A2]						
	<b>CLO2</b>	Know and understand the concept, definition and scope of urbanization from various perspectives such as physico, spatial, economic, social, cultural and technological as well as understand the concepts of megapolitan and ecumenopolitan. [CPL A2]						
Content	<b>CLO1</b>	<ol style="list-style-type: none"> <li>1. City Meaning</li> <li>2. Theory of Urban Spatial Structure</li> <li>3. Urban Extension</li> <li>4. Urban Sprawl</li> <li>5. Impact Urban Sprawl 1</li> <li>6. Impact Urban Sprawl 2</li> <li>7. Meaning and Dimensions of Sustainable Development</li> </ol>						
	<b>CLO2</b>	<ol style="list-style-type: none"> <li>1. Meaning and Scope of Urbanization</li> <li>2. Urbanization from a Physico-Spatial Perspective</li> <li>3. Urbanization from an Economic Perspective</li> <li>4. Urbanization from a social perspective</li> <li>5. Urbanization from a cultural perspective</li> <li>6. Urbanization from a technological perspective</li> <li>7. Megapolitan and Ecumenopolitan</li> </ol>						
Examination forms	Final Exam							
Study and Examination Requirements	The examination is carried out offline and the questions are made in the form of a case study and covers CLO1, CLO2 and CLO3; The assessment based on results Participatory Activities 10%, Project result 50%, Assignment 20%, Summative Test (Mid-term and Final Exam) 20%.							
Reading list	<b>Main:</b> <ol style="list-style-type: none"> <li>1. Friedmann, J. (1996). Modular cities: beyond the rural-urban divide. Environment and Urbanization Vol 8: 129 , 1-4.</li> <li>2. Yunus, Hadi Sabari. (2000). Teori dan Model Struktur Keruangan Kota. Pustaka Pelajar .Yogyakarta.</li> </ol>							

	<ol style="list-style-type: none"> <li>3. ----- (2007). Megapolitan : Konsep, Problematika, dan Prospek. Pustaka Pelajar. Yogyakarta.\</li> <li>4. ----- (2008). Dinamika Wilayah Peri Urban, Determinan Masa Depan Kota. Pustaka Pelajar. Yogyakarta.</li> </ol>
	<p><b>Additional:</b></p> <ol style="list-style-type: none"> <li>1. Hagget, P. (1983). Geography: A Modern Synthesis. New York: Harper &amp; Row Publisher.</li> <li>2. Yunus, Hadi Sabari. (2001). Perubahan Pemanfaatan Lahan di Pinggiran Kota, Kasus di Pinggiran Kota Yogyakarta. Disertasi. Yogyakarta. Fakultas Geografi Universitas Gadjah Mada. Yogyakarta (Tidak dipublikasikan).</li> <li>3. ----- (2004). "Pendekatan Utama Geografi Acuan Khusus Pada Pendekatan Keruangan, Ekologis, dan Kompleks Wilayah". Materi Ceramah Ilmiah pada Stadium General Jurusan Geografi Fakultas Ilmu Sosial Universitas Negeri Semarang pada tanggal 24 Maret 2004 di Semarang (Tidak dipublikasikan).</li> </ol>