



**MODULE HANDBOOK**

**Regional Development**

Dra. Widyawati, MSP.

Undergraduate Study Program for Geography  
Faculty of Mathematics and Natural Sciences  
Universitas Indonesia

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## Regional Development

Module designation	Regional Development
Semester(s) in which the module is taught	Seventh (7th) Semester
Person responsible for the module	Dra. Widyawati, MSP.
Lecturer	1. Dra. Widyawati, MSP. 2. Dr. Hayuning Anggrahita S.Si., M.S.M.
Language	Bahasa Indonesia
Relation to curriculum	Compulsory
Teaching methods	Student-centered Learning and combination with Cooperative Learning
Workload (incl. contact hours, self-study hours)	1. Lectures: 150 minutes per week per semester 2. Assignment: 180 minutes per week per semester 3. Independent study: 180 minutes per week per semester 4. Minutes x weeks x semester: $510 \times 14 \times 1 = 7140$ minutes per semester 5. Midterm Examination: 100 minutes per semester 6. Final Examination: 100 minutes per semester 7. Total workload per semester: 7340 minutes / 122 hours 20 minutes
Credit points	3 (Three)
Required and recommended pre-requisites for joining the module	1. 2. Spatial Organization of Human Activities 3. System and Process of Physical Geography 4. Geographic Information System
Module objectives/intended learning outcomes	After completing this course students were able to arrange critical review of the Document of Development Plan on various scales of space by applying geographical science rules, in accordance with the potential and constraints of the region and applicable laws and regulations, using the SIG / PJ technology
Content	1. Regional Development Theory and Approach 2. Development Planning Needs on Various Development Areas Purpose 3. Various Types of Spatial Planning 4. Hierarchy Legislation 5. Function of Legislation that Related to Regional Development 6. Development Planning Documents of a Region 7. Concept of Interdependence and Sustainability 8. Geographic Perspective in Spatial Planning Documents Analyst 9. Spatial Structuring Planning Documents, Regulations, and Regional Facts 10. Determination of Directions and Development Purpose based on Regional Potential 11. Spatial Pattern and Structure
Examination forms	-
Study and examination requirements	1. Group & Presentation Score (70%) 2. Individual Score (10%) 3. Summary discussion (20%)

Reading list	<p>John M. Levy. 2009. Contemporary Urban Planning, eighth edition. Pearson International Edition. Chapter 1, 3, 8, 10, 11, 12, 15, 16. Dan 19</p> <p>Ernan Rustiadi dkk. 2009. Perencanaan dan Pengembangan Wilayah. Yayasan Obor Indonesia. Bab 1, 2, 3, 7, 8, 13, 14, 16,</p> <p>Iwan Nugroho, Rokhmin Dahuri. 2002. Pembangunan Wilayah, perspektif ekonomi, sosial dan lingkungan. LP3ES. Bab 2, 4, 9, 10, 11, 12, 13, 14</p> <p>Elizabeth Wilson &amp; Jake Piper. 2010. Spatial Planning and Climate Change. Routledge. Chapter 1, 4, 5, 6, 7, 11</p> <p>J. Glasson. &amp; T. Marshall. Regional Planning. 2007. Routledge</p> <p>R. Potter, et al. Key concepts in Development Geography. 2012. Sage Publication</p> <p>S. Laws, et al. Research for Development. 2013. Sage Publication</p>
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