

CP234211 - Urban Economics

Module Name	Urban Economics
Module level, if applicable	Basic BoURP
Code, if applicable	CP234211
Subtitle, if applicable	-
Course, if applicable	Urban Economics
Semester(s) in which the module is taught	2 nd Semester
Person responsible for the module	Putu Rudy Satiawan
Lecturer	Putu Rudy Satiawan
Language	Indonesian, English
Relation to curriculum	Compulsory Courses for undergraduate program in Urban and Regional Planning
Type of teaching, contact hours	M1: Group discussion M3: Case study Lecture (Face to face lecture): 1.5 hours x 12 weeks per semester
Workload	Regular (2 SKS) Class: 1.5 hours x 12 weeks = 18 hours Structured activities: 2.83 hours x 12 weeks = 34 hours Independent Study: 2.83 hours x 12 weeks = 34 hours Exam: 1.5 hours x 4 time = 6 hours Total = 92 hours
Credit points	2 SKS ~ 3.2 ECTS
Requirements according to the examination regulations	Registered in this course Minimum 80% attendance in this course
Recommended prerequisites	-
Module objectives/intended learning outcomes	General Knowledge: 1. Able to understand the theoretical concepts of urban and regional planning in the aspects of urban studies, regional studies, coastal studies, spatial science, planning science, data science, built environment design, infrastructure and transportation systems, environmental

	<p>management, social systems, economics, management studies , and research/projects.</p> <p>2. Able to understand spatial and non-spatial planning methods in making decisions in the field of urban and regional planning.</p> <p>Specific Knowledge:</p> <ol style="list-style-type: none"> 1. Students are able to understand the basic concepts of spatial planning both in regional planning, urban planning and coastal planning. 2. Students are able to formulate issues and problems of spatial planning. 3. Students are able to relate and communicate understanding of spatial planning in the development process. 															
Content	<ol style="list-style-type: none"> 1. Introduction to economy. 2. Urban governance and public service. 3. Local government budgets. 4. Degradation of urban environment. 5. Livable and competitive cities. 6. Urban conservation in terms of urban economics. 7. Creative economy. 8. Urban problems. 9. Urbanization and its implications. 10. Urban land availability. 11. Housing and property offerings, aspects of economic externalities. 12. Urban transportation services. 13. Matters relating to the labor force and the urban informal sector. 14. Poverty and crime. 															
Study and examination requirements and forms of examination	<p>4 assessments:</p> <table border="1" data-bbox="703 1440 1263 1770"> <thead> <tr> <th>Evaluation</th> <th>Method</th> <th>Weight</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Critical Review</td> <td>20%</td> </tr> <tr> <td>2</td> <td>Course Material Presentation</td> <td>20%</td> </tr> <tr> <td>3</td> <td>Mid Semester Exam</td> <td>30%</td> </tr> <tr> <td>4</td> <td>Final Exam</td> <td>30%</td> </tr> </tbody> </table> <ol style="list-style-type: none"> 1. Critical Review – week 16 2. Course Material Presentation – week 2 until week 	Evaluation	Method	Weight	1	Critical Review	20%	2	Course Material Presentation	20%	3	Mid Semester Exam	30%	4	Final Exam	30%
Evaluation	Method	Weight														
1	Critical Review	20%														
2	Course Material Presentation	20%														
3	Mid Semester Exam	30%														
4	Final Exam	30%														

	<p>7 and week 9 until week 14</p> <p>3. Mid Semester Exam - week 8</p> <p>4. Final Exam – week 15</p>
Media employed	Classical teaching tools with white board and power point presentation, audiovisual, zoom meeting, ITS online classroom.
Reading list	<p>Main reference:</p> <ol style="list-style-type: none"> 1. Urban economics. 8th edition. Arthur O’Sullivan. McGraw-Hill/Irwin. 2012 2. Handbook of Regional and Urban Economics. Edited by Gilles Duranton, Vernon Henderson, William Strange. North Holland. 2015 <p>Supporting reference:</p> <ol style="list-style-type: none"> 1. Modern Urban and Regional Economics. Philip McCann. Oxford University Press. 2013 2. Consuming Cities, The Urban Environment in the Global Economy after the Rio Declaration. Edited by Nicholas Low, Brendan Gleeson, Ingemar Elander and Rolf Lidskog. Taylor & Francis e-Library. 2005 3. Handbook of Environmental Economics, Volume 1. Edited by K.-G. Miller and J.R. Vincent. Elsevier Science B.V. 2003 4. Livable Cities From a Global Perspective. Edited by Roger W. Caves and Fritz Wagner. Routledge. 2018 5. The urban informal economy, local inclusion and achieving a global green transformation. Donald Brown and Gordon McGranahan. Habitat International. Elsevier Ltd. 2015 6. Explaining spatial patterns of foreign employment in Germany. Robert Lehmann & Wolfgang Nagl. Regional Studies. 2019 7. Spatial Distribution of Employment in Hermosillo, 1999–2004. Liz Rodríguez-Gómez and Sandy Dallerba. Urban Studies Journal Limited. 2012 8. Urban spatial structure: an interaction between employment and built-up volumes. Angelika Krehl. Regional Studies, Regional Science. 2015 9. Urbanization and the Structure of Urban Employment in Indonesia. Sukamdi. Sojourn: Journal of Social Issues in Southeast Asia. 1996 10. Cities and the creative class. Richard Florida. Taylor and Francis e-Library. 2005