

## Module Description

Module name:	Introduction to Urban and Regional Planning
Module level, if applicable	-
Code, if applicable	103D5212
Subtitle, if applicable	-
Courses, if applicable	Introduction to Urban and Regional Planning
Semester(s) in which the module is taught	1
Person responsible for the module	Dr. Wiwik Wahidah Osman, S.T., M.T
Lecturer	<ol style="list-style-type: none"> <li>1. Dr. Wiwik Wahidah Osman, S.T., M.T</li> <li>2. Ir. Muh. Fathien Azmy, M.Si</li> <li>3. Suci Anugrah Yanti, S.T., M.Si</li> </ol>
Language	Bahasa Indonesia
Relation to curriculum	This course is a compulsory subject given in the first semester. This course focuses on studying regional and city issues, especially in urban areas, and their impact on development in urban areas.
Type of teaching	<ol style="list-style-type: none"> <li>1. Interactive lectures are used to study theories related to urban and regional planning (time: weeks 1-14);</li> <li>2. Case study-based learning method to train in problem solving. (time: week 15-16);</li> <li>3. Evaluation: Mid Semester Examination (week 8) and Final Semester Examination by presenting case study results (week 16).</li> </ol>
Workload	This course consists of 2 credits in one meeting/week (1 credit consists of 50 minutes of face-to-face, 60 minutes of assignments/tutorials, and 60 minutes of self-study).
Credit points	2
Requirements according to the examination regulations	The number of student attendance is at least 80% of the total meeting.
Recommended prerequisites	-
Module objectives/intended learning outcomes	<p>CLO 1. Students master theories, principles, and processes in urban and regional research and planning (supports ILO 1, PI-2/3);</p> <p>CLO 2. Students are able to identify issues related to urban and regional planning, collect data and analyze data based on area and city theory (supports ILO 2, PI-3/4);</p> <p>CLO 3. Student are able to develop concepts to solve regional and urban planning problems (supports ILO 3, PI-3/3).</p>

	<p>The following table is mapping of the ILO and CLO in this course:</p> <table border="1" data-bbox="597 258 1451 401"> <tr> <td></td> <td>ILO 1</td> <td>ILO 2</td> <td>ILO 3</td> </tr> <tr> <td>CLO 1</td> <td>x</td> <td></td> <td></td> </tr> <tr> <td>CLO 2</td> <td></td> <td>x</td> <td></td> </tr> <tr> <td>CLO 3</td> <td></td> <td></td> <td>x</td> </tr> </table>		ILO 1	ILO 2	ILO 3	CLO 1	x			CLO 2		x		CLO 3			x														
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<p>The content and the relation to the studio works</p>	<p>This course discusses the basic concepts of urban and regional planning; spatial planning; areas related to regional and urban planning; the shape and internal structure of the city; location theory; regional and city issues/problems; legal basis for planning and competence of regional and city planners; as well as field survey tasks.</p> <p>These materials support the mapping studio as well as other's studio classes which are served in the following semester in terms of the basic of planning concepts and spatial plans.</p>																														
<p>Study and examination requirements and forms of examination</p>	<p>This course will be graded as follows:</p> <ol style="list-style-type: none"> <li>1. Midterms Exam (30%)</li> <li>2. Final Exam (35%)</li> <li>3. Quiz (15%)</li> <li>4. Task (20%)</li> </ol> <table border="1" data-bbox="690 873 1360 1255"> <thead> <tr> <th>Percentage of Achievement</th> <th>Grade</th> <th>Conversion Value</th> </tr> </thead> <tbody> <tr> <td>85 – 100</td> <td>A</td> <td>4.00</td> </tr> <tr> <td>80 - &lt;85</td> <td>A-</td> <td>3.75</td> </tr> <tr> <td>75 - &lt; 80</td> <td>B+</td> <td>3.5</td> </tr> <tr> <td>70 - &lt; 75</td> <td>B</td> <td>3.0</td> </tr> <tr> <td>65 - &lt; 70</td> <td>B-</td> <td>2.75</td> </tr> <tr> <td>60 - &lt; 65</td> <td>C+</td> <td>2.5</td> </tr> <tr> <td>50 - &lt; 60</td> <td>C</td> <td>2.00</td> </tr> <tr> <td>40 - &lt; 50</td> <td>D</td> <td>1.00</td> </tr> <tr> <td>&lt; 40</td> <td>E</td> <td>0.00</td> </tr> </tbody> </table>	Percentage of Achievement	Grade	Conversion Value	85 – 100	A	4.00	80 - <85	A-	3.75	75 - < 80	B+	3.5	70 - < 75	B	3.0	65 - < 70	B-	2.75	60 - < 65	C+	2.5	50 - < 60	C	2.00	40 - < 50	D	1.00	< 40	E	0.00
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<p>Media employed</p>	<p>SIKOLA, Zoom</p>																														
<p>Reading list</p>	<ol style="list-style-type: none"> <li>1. ACSP. 2011. <i>Guide to Undergraduate and Graduate Education in Urban and Regional Planning</i>. 17<sup>th</sup> Edition. Association of Collegiate Schools of Planning (<a href="http://www.acsp.org">www.acsp.org</a>).</li> <li>2. Alexander, Ernest R. 1986. <i>Approaches to Planning: Introducing Current Planning Theories, Concepts, and Issues</i>. Gordon and Breach Science Publishers, New York.</li> <li>3. Bayer, Michael; Nancy Frank; and Jason Valerius. 2010. <i>Becoming An Urban Planner</i>. American Planning Association and John Wiley &amp; Sons, Hoboken, New Jersey.</li> <li>4. Branch, Melville C. 1983. <i>Comprehensive Planning: General Theory and Principles</i>. Palisades publishers, Pacific Palisades, California.</li> <li>5. Branch, Melville C. 1995. <i>Perencanaan Kota Komprehensif: Pengantar dan Penjelasan</i>. Penerjemah: Bambang Hari Wibisono, Penyunting: Achmad Djunaedi. Gadjah Mada University Press, Yogyakarta.</li> <li>6. Brunn, Stanley &amp; William, Jack F., 1983. <i>Cities of the World: World</i></li> </ol>																														

- Regional Urban Development*. Harper & Row. New York.
7. Catanese, A.J & Snyder, I.C., 1988. *Urban Planning*. McGraw Hill, New York.
  8. Daldjoeni. 1992. Geografi Baru: Organisasi Keruangan dalam Teori dan Praktek. Penerbit Alumni, Bandung.
  9. Djunaedi, Achmad. 2012. Proses Perencanaan Wilayah dan Kota. Gadjah Mada University Press, Yogyakarta.
  10. Djunaedi, Achmad. 2014. Pengantar Perencanaan Wilayah dan Kota. Cetakan Pertama. Gadjah Mada University Press. Yogyakarta.
  11. Economic Commision for Europe (UNECE). 2008. *Spatial Planning: Key Instrument for Development and Effective Governance with Special Reference to Countries in Transition*. United Nations, New York and Geneva.
  12. Gallion, Arthur B. & Simon Eisner. 1992. Pengantar Perancangan Kota: Desain dan Perencanaan Kota. Terjemahan Susongko. Erlangga, Jakarta.
  13. Greed, Clara H. 1996. *Introducing Town Planning*. Second Edition. Addison Wesley Longman, Harlow, Essex, England. Chapter 1: “*The scope and nature of town planning*”, hal. 3-19.
  14. Hauser, Philip, dkk (ed). 1985. Penduduk dan Masa Depan Perkotaan. Yayasan Obor Indonesia, Jakarta.
  15. Khairuddin. 1992. Pembangunan Masyarakat. Penerbit Liberty, Yogyakarta.
  16. Levy, John M. 1997. *Contemporary Urban Planning*. Fourth Edition. Prentice Hall, Upper Saddle River, NJ. Chapter 1: “*An Overview*”, hal. 1-6.
  17. McLoughlin, J. Brian. 1969. *Urban and Regional Planning: A Systems Approach*. Faber and Faber, London. Chapter 1 - Chapter 4, hal. 1-91.
  18. Pontoh, Nia K & Iwan Kustiawan. 2009. Pengantar Perencanaan Perkotaan. Penerbit ITB, Bandung.
  19. Toffler. A. 1980. *The Third Wave*. New York. Bantam Books (Edisi terjemahan Bahasa Indonesia: Toffler, A. 1990. Gelombang Ketiga. Penerbit Pantya Simpati, Jakarta).
  20. Yin, Jordan. 2012. *Urban Planning for Dummies*. John Wiley & Sons, Mississauga, Canada. Part III: “*Hot Topics and Urban Planning Challenges*”, hal. 179-266.
  21. Undang-Undang Nomor 25 Tahun 2004 tentang Sistem Perencanaan Pembangunan Nasional.
  22. Undang-Undang Republik Indonesia Nomor 26 Tahun 2007 tentang Penataan Ruang.