

Module Description

Module name:	Urban Planning Studio
Module level, if applicable	-
Code, if applicable	221D5225
Subtitle, if applicable	-
Courses, if applicable	Urban Planning Studio
Semester(s) in which the module is taught	4
Person responsible for the module	Dr. Eng. Ihsan, ST., MT
Lecturers	<ol style="list-style-type: none"> 1. Marly Valenti Pantandianan, ST., MT., Ph.D 2. Isfa Sastrawati, ST., MT 3. Sri Aliah Ekawati, ST., MT 4. Gafar Lakatupa, ST., M.Eng. 5. Sri Wahyuni, ST., MT 6. Laode Muhammad Asfan Mujahid, ST., MT 7. Suci Anugrahianti, ST., M.Si
Language	Bahasa Indonesia
Relation to curriculum	Urban Planning Studio is the core compulsory subject in the fourth semester/second year. The students are required to pass the previous studio courses: Mapping Studio in the 1 st semester, Data Collection Studio in the 2 nd semester, and Site Planning Studio in the 3 rd semester. It is a prerequisite for continuing Regional Planning Studio as a series of core courses in the following semester.
Type of teaching	<p>The educational approach used is Student Centered Learning (SCL) by applying various methods, such as: small group discussions, collaborative learning, problem-based learning and project-based learning. Students also conduct surveys, display and present urban processes in the real case study.</p> <p>Urban Planning Studio Course is a comprehensive field project in applied planning by utilizing the urban area to examine the condition of a case study. Problem solving is carried out by the planning process through the integration of data analysis and programming, implementation/planning phase.</p>
Workload	<p>This course consists of 5 credit points (CP) in one meeting/week. Lectures are carried out for 14 weeks/sessions and evaluation for 2 weeks/sessions.</p> <p>The time allocation needed for 1 CP per week depends on the type of course, which is as follows:</p> <ol style="list-style-type: none"> 1. Lecture and tutorial, consist of: <ul style="list-style-type: none"> • 50 minutes face-to-face learning

	<ul style="list-style-type: none">• 60 minutes of self-study• 60 minutes of structured learning assignments <p>2. Seminar/presentation, consist of:</p> <ul style="list-style-type: none">• 100 minutes face-to-face• 70 minutes independent activities																																			
Credit points	5																																			
Requirements according to the examination regulations	The number of student attendance is at least 80% of the total meeting.																																			
Recommended prerequisites	Must pass the Site Planning Studio Courses (215D5215)																																			
Module objectives/intended learning outcomes	<p>CLO 1 Students are able to explain theoretical concepts and principles, empirical practice and NSPK (norms, standards, guidelines and criteria) concerning urban spatial planning (supports ILO 1, PI-2/3).</p> <p>CLO 2 Students are able and skilled in data collecting, identifying, formulating, analyzing data related to the characteristics of a city or urban area (supports ILO 2, PI-2/3, ILO 10, PI-3/4)</p> <p>CLO 3 Students are able to apply concepts and implement an integrated planning in the urban area as a part of problem solving in the real case study (supports ILO 3, PI-3/3, ILO 10, PI-3/4)</p> <p>CLO 4 Students are able to develop soft skills: critical thinking, communication, creative and innovative, decision making, collaborating with teams (supports ILO 4, PI-3/3, ILO 6, PI-3/4)</p> <p>The following table is mapping of the ILO and CLO in this course:</p> <table><tr><td></td><td>ILO 1</td><td>ILO 2</td><td>ILO 3</td><td>ILO 4</td><td>ILO 6</td><td>ILO 10</td></tr><tr><td>CLO 1</td><td>x</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>CLO 2</td><td></td><td>x</td><td></td><td></td><td></td><td>x</td></tr><tr><td>CLO 3</td><td></td><td></td><td>x</td><td></td><td></td><td>x</td></tr><tr><td>CLO 4</td><td></td><td></td><td></td><td>x</td><td>x</td><td></td></tr></table>		ILO 1	ILO 2	ILO 3	ILO 4	ILO 6	ILO 10	CLO 1	x						CLO 2		x				x	CLO 3			x			x	CLO 4				x	x	
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CLO 2		x				x																														
CLO 3			x			x																														
CLO 4				x	x																															
Content	<p>This compulsory course expands theoretical insight, empirical practice and the implement of NSPK (norms, standards, guidelines and criteria) related to urban planning through the real case studies.</p> <p>It provides an opportunity to have broad view of the development of urban planning knowledge and skills in multiple and diverse ways by conducting surveys, recognizing city characteristics, identifying planning issues, reviewing spatial planning policies and analysis, and preparing planning in urban spatial structure and pattern.</p>																																			
Study and examination requirements and forms of examination	<p>This course will be graded as follows:</p> <p>1. Assignment in every phase of urban planning studio process: lines, maps, mapping (50%)</p> <p>2. Midterms Exam: Display and Presentation (20%)</p> <p>3. Final Exam and report: Final Report and Presentation (30%)</p>																																			

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

Media employed	SIKOLA, Zoom
Reading list	<ol style="list-style-type: none"> 1. Lynch, K. (1981). A theory of good city form. Cambridge, Mass: MIT Press. 2. Kivell, P. (2003). Land and the City: Patterns and Processes of Urban Change. The Geographical Journal. London and New York: Taylor & Francis e-Library 3. Frey, H. (2005). Designing the City: Towards a more sustainable urban form. London and New York: Spon Press. 4. Jenks, M, & Jones, C. (Eds.). (2010). Dimensions of the Sustainable City. Oxford UK: SpringerJenks, Mike, Burton, E., & Williams, K. (Eds.). (2005). The Compact City: a Sustainable Urban Form 5. Sachs, J., Schmidt-Traub, G., Kroll, C., Lafortune, G., Fuller, G., & Woelm, F. (2020). The Sustainable Development Goals and Covid-19. Sustainable Development Report 2020. Cambridge: Cambridge University Press. 6. Yunus, H. S. (2005). Klasifikasi Kota. Yogyakarta: Pustaka Pelajar 7. Wunas, S. (2011). Kota Humanis: Integrasi Guna Lahan & Transportasi di Wilayah Suburban. Surabaya: Brillian International 8. Peraturan perundangan (Spatial planning act/Urban Planning Regulation): <ul style="list-style-type: none"> • Undang-Undang Republik Indonesia No.26 Tahun 2007 Tentang Penataan Ruang • Undang-Undang Republik Indonesia No. 1 Tahun 2011 tentang Perumahan dan Kawasan Permukiman • Undang-Undang Republik Indonesia No 11 Tahun 2020 tentang Cipta Kerja