

Course	Course Name	Urban Planning
	Course Code	DK184403
	Credit	3
	Semester	IV

Description of Course

Urban Planning course has the main purpose to understand the concepts, methods, and procedures in urban planning

Learning Outcomes

Knowledge	<ol style="list-style-type: none"> 1. Mastering the theoretical concept of urban and regional planning in the aspects of urban studies, regional studies, spatial science, data science & computer application, socio-political, environmental management, built environment design, infrastructure and transportation system, coastal studies, management, economics. 2. Mastering the techniques and processes of urban and regional planning in qualitative, quantitative, spatial modeling (geographic information systems) and presentation techniques. 3. Mastering the methods of spatial/aspatial planning in decision-making.
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Course Learning Outcomes

1. Students are able to understand the basic concepts of city and urban planning
2. Students are able to understand the types, approaches, and the procedures of urban planning
3. Students are able to understand various urban planning methods

Main Subject

1. Basic concepts of city
2. Urban development concepts
3. Regulations and concepts In urban planning
4. Norms and standards in urban planning
5. Techniques and methods in urban planning

6. Urban planning study case

Prerequisite

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References

1. *Faktor Sejarah Perkembangan Kota Dalam Perencanaan Pembangunan Kota*, Djoko Sujarto, Departemen Teknik Planologi ITB, Bandung, 1980
2. *The organizations of the Urban System*, James W. Simmons, in *Systems of Cities, readings on structure, growth, and policy*, by L.S. Bourne eds., Oxford University Press, New York, 1976
3. *Contemporary Urban Planning*, Chapter 8: The Comprehensive Plan, John M. Levy, Prentice Hall, New Jersey, 1997
4. *Planning and Managing Urban Development*, Nick Devas and Carol Rakodi, in *Managing Fast Growing Asian Cities*, Nick Devas and Carol Rakodi (eds), Longman Scientific Technical, Essex, England, 1993
5. Peraturan dan Perundang-Undangan tentang Perencanaan Kota