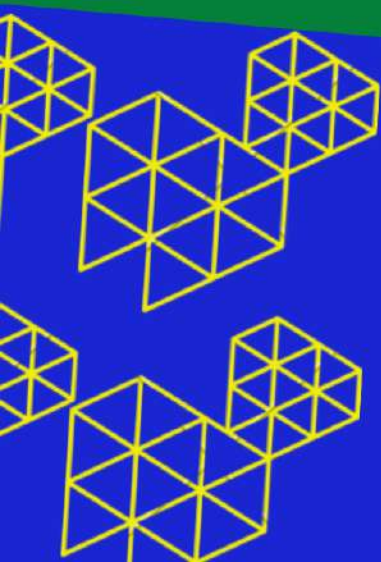


Teori-Teori Perencanaan Lingkungan



PROGRAM MAGISTER ILMU LINGKUNGAN
SEKOLAH PASCASARJANA
UNIVERSITAS DIPONEGORO



A Module Handbook or collection of module descriptions that is also available for students to consult should contain the following information about the individual modules:

| | |
|---|---|
| Module design | Environmental Planning Theories |
| Module level, if applicable | |
| Code, if applicable | CIL-2-2-607 |
| Subtitles, if applicable | |
| Courses, if applicable | |
| Semester(s) in which the module is taught | 2 nd Semester |
| Person responsible for the module | Prof. Dr. Sudharto Prawata Hadi, MES, Ph.D |
| Lecturer | 1. Dr. Kismartini, M.Si. 2. Dr. Eng. Maryono, S.T., M.T. |
| Language | <i>Indonesian and English</i> |
| Relations to curriculum | |
| Type of teaching, contact hours | <i>Lecture: 60 minutes Q&A: 10 minutes Discussion: 10 minutes Presentation: 10 minutes</i> |
| Workload | <i>(Estimated) workload, divided into contact hours (lecture, exercise, laboratory session, etc.) and private study, including examination preparation, specified in hours,¹ and in total.</i> |
| Credit points | 3 credits |
| Requirements according to the examination regulations | <i>Minimum attendance of lectures 75%</i> |
| Recommended prerequisites | <i>eg existing competences in...</i> |

¹ When calculating contact time, each contact hour is counted as a full hour because of the organization of the schedule, moving from room to room, and individual questions to lecturers after the class, all mean that about 60 minutes should be counted.

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| <p>Module objectives/intended learning outcomes</p> | <ul style="list-style-type: none"> • Understanding environmental planning theory in general • Able to describe the scope of planning • Able to explain issues from Development Planning • Able to understand Economic Oriented Development • Able to explain the comparison between planning theory • Able to understand the classification of a plan • Able to understand the role of Development Planning • Able to understand Environmental Planning thoroughly • Able to understand Sustainable Development and Environmental Studies in Planning • Able to understand the stages and challenges in Planning Practice • Able to understand Strategic Planning • Able to explain engineering aspects of planning • Able to develop alternative plans and make decisions. |
| <p>Content</p> | <p>The Environmental Planning (Design for Environment) course is a course in a systematic approach to evaluating the environmental impacts of products and their processes, and their impact on human health and the environment. This course also provides learning about the practice of preparing an environmental plan along with alternatives following the needs of a case study.</p> |
| <p>Study and examination requirements and forms of examination</p> | <ul style="list-style-type: none"> • <i>Open book and close book</i> • <i>Multiple choice, case study, interview, practice</i> |
| <p>Media employed</p> | <p><i>Powerpoint, youtube, website</i></p> |

Reading list

1. Blakely, Edward J. 1989. Planning Local Economic Development: Theory and Practice. Newbury Park, Cal.: Sage Publication
2. Boothroyd, Peter. 1991. Looking Up at the Region: Regional Issues from a Community Development Perspective. SCARP, UBC, Vancouver, Canada.
3. Boothroyd, Peter and Craig Davis. 1991. The Meaning of Community Economic Development. SCARP, UBC, Vancouver, Canada.
4. Boothroyd, Peter. 1991. Developing Community Planning Skills: Application of Seven Step Model. UBC CHS, Vancouver, Canada.
5. Economic Council of Canada. 1990. From the Bottom Up: The Community Economic Development Approach.
6. Hadi, Sudharto P. 1991. Comparative Analysis of Community Development: Developed and Low-Consumption Countries. Directed Study. School of Community and Regional Planning, UBC. Vancouver, Canada.
7. MacLeod, Greg. 1986. New Age Business: Community Corporations That Work. Ottawa: Canadian Council on Social Development.
8. Morehouse, Ward (ed). 1989. Building Sustainable Communities: Tools and Concepts for Self-Reliant Economic Change. New York: Bootstrap Press.
9. Purbo, Hasan et. al. 1995. Working with People: Indonesian Experiences with Community Based Development. Bandung and Toronto: The University Consortium on the Environment.
10. Ross, David P. and Peter J. Usher. From the Roots Up: Economic Development as if Community Mattered. Toronto: The Canadian Council on Social Development Series. James Lorimer & Co, Pbl.