

Urban and Regional Planning

2 units (selection)

Akio Kondo · PROFESSOR / SOCIAL ENVIRONMENT SYSTEMS ENGINEERING, ECOSYSTEM ENGINEERING, EARTH AND LIFE ENVIRONMENTAL ENGINEERING

Target The concept and technique to describe not only the vision but also design in the future urban and regional plan are lectured.

Outline The technique of urban and regional planning is explained using various materials in practical planning. The debate is introduced to develop the ability in design of planning for students.

Style Lecture and exercise

Keyword *urban and regional planning, proposition of vision, planning design*

Fundamental Lecture “[Advanced Environmental Systems Engineering](#)”(0.2)

Relational Lecture “[Information Engineering of Regional Environment](#)”(0.8)

Requirement 特になし

Notice 特になし

Goal To understand the concept and technique to describe the future urban and regional plan.

Schedule

1. Guidance and purpose of this subject
2. Examples of urban planning
3. Examples of regional planning
4. Planning and law
5. Examples of application of law
6. Economic analysis in planning (Theory)
7. Economic analysis in planning (Application)
8. Concept of systems analysis in planning
9. Application of systems analysis in planning
10. Explanation of Exercise
11. Exercise of planning 1
12. Exercise of planning 2
13. Presentation of planning
14. Discussion about the future of region
15. Discussion about the vision of region

Evaluation Criteria Assignments count 100%.

Textbook To be introduced in the class.

Reference To be introduced in the class.

Webpage <http://www.eco.tokushima-u.ac.jp/w3/kondo/top/index.htm>

Contents <http://cms.db.tokushima-u.ac.jp/cgi-bin/toURL?EID=216799>

Student Able to be taken by only specified class(es)

Contact

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