



Course title: LAND USE PLANNING

ECTS credit allocation (and other scores): 4.0

Semester: autumn

Level of study: ISCED-7 - second-cycle programmes (EQF-7)

Branch of science: Agricultural sciences

Language: English

Number of hours per semester: 45

Course coordinator/ Department and e-mail: dr inż. Iwona Krzywnicka, Institute of Geography and Land Management, iwona.krzywnicka@uwm.edu.pl

Type of classes: classes and lectures

Substantive content

CLASSES: The range and content of study of conditions and directions of spatial management. The scope and content of Local Spatial Management Plan. Symbols used in the local zoning plan. The financial impact of the adoption of Local Spatial Management Plan (fee planning, betterment levies, for the exclusion of production). Planning decisions in the investment process. Graphic signs used in projects land development. Land development plan.

LECTURES: The history of spatial planning. Basic concepts and definitions of the spatial economy. Systematic planning studies. Spatial planning at national and regional and local (contents, rules and procedure for the preparation, evaluation, consultation and approval). The effects of spatial, environmental and financial adoption of Local Spatial Management Plan. Repurposing and exclusion of agricultural and forestry production (procedure, fees, exemptions). Building and land development permits (types, content, rules for drawing up and issuing). Public participation in planning local development. Evaluation and valorisation of space planning.

Learning purpose: Students are familiar with: the basic concepts of spatial planning, the legal basis of spatial planning in Poland, systematic planning studies, principles, content, procedure of preparing, reviewing, consultation and adoption of planning studies, the spatial effects, environmental and financial effects of Local Spatial Management Plan, the procedure of agricultural land and forest production, principles of assessment and valorisation of the area. Awareness of the role of citizens in the process of local development planning.

On completion of the study programme the graduate will gain:

Knowledge: The student has extensive knowledge of the condition and the complex factors that determine the functioning and development of rural areas, identifies and evaluates the natural and cultural landscapes.

Skills: Student incorporates an ability to find, understand, analyse and creatively use the necessary information from various sources and in various forms appropriate for the protection of the environment.

Social Competencies: The student understands the need for learning throughout life, can inspire and organize the process of learning for other people, can interact and work in a group, take on different roles and have knowledge of measures to minimize the risks and predict the effects of activities in the field of environmental protection and management. The student understands the need for learning throughout life, can inspire and organize the process of learning for other people, can interact and work in a group, take on different roles and have knowledge of measures to minimize the risks and predict the effects of activities in the field of environmental protection and management.



Basic literature: 1) Cymerman R. 2011. Podstawy planowania przestrzennego i projektowania urbanistycznego. Educaterra Olsztyn; Cymerman R. (red.). 2011. Planowanie przestrzenne dla rzeczoznawców majątkowych, zarządców oraz pośredników w obrocie nieruchomościami. Educaterra, Olsztyn; Cymerman R. 2009. Ekonomiczne i prawne aspekty odrolniania i odlesiania gruntów. Educaterra, Olsztyn; Senetra A., Cieślak I. 2004. Kartograficzne aspekty oceny i waloryzacji przestrzeni. Educaterra, Olsztyn.

Supplementary literature: Parysek J.J. 2007. Wprowadzenie do gospodarki przestrzennej: wybrane aspekty praktyczne, Wyd. UAM w Poznaniu; Domański R. 2007. Gospodarka przestrzenna: podstawy teoretyczne. PWN, Warszawa.

The allocated number of ECTS points consists of:

Contact hours with an academic teacher: 1.96 ECTS points

Student's independent work: 2.04 ECTS points