

## Faculty of Geoengineering

Course title: SPATIAL PLANNING 2

ECTS credit allocation (and other scores): 4

Semester: spring

Level of study: ISCED-6 - first-cycle programmes (EQF-6)

Branch of science: Social sciences and Engineering and technology

Language: English

Number of hours per semester: 30/15

Course coordinator/ Department and e-mail: Krystyna Kurowska/Institute of Geospatial Engineering and Real Estate,

krystyna.kurowska@uwm.edu.pl

Type of classes: classes and lectures

## Substantive content

CLASSES: Practical using document of the study of conditions and directions of spatial planning, Practical using of the local spatial development plan, Execution of the extract from the local spatial development plan, Preparation of the decision on development conditions, Area analyzed - analysis of the existing neighborhood for the purpose of housing development decision. Calculating the planning fee.

LECTURES: The role of spatial planning and spatial planning in the development of cities and rural areas, urban inventory. Content and principles of study of conditions and directions of spatial planning, local spatial development plan and decisions on development conditions and land development, Economic effects of local plans, Social participation in spatial planning.

Learning purpose: To transfer knowledge of spatial planning at the local level necessary to understand the social, economic, legal and other non-technical determinants influencing the development of space. To familiarize the student with the information contained in the planning documents at the local level, as well as the principles of their elaboration.

On completion of the study programme the graduate will gain:

Knowledge: W1 - Student defines the basic concepts of spatial planning at the local level; W2 - Student identifies social, economic, legal and other non-technical conditions affecting the development of space.

Skills: U1 - The student understands and analyzes spatial phenomena in relation to social and economic relations, natural conditions; U2 - The student is able to use studies and planning documents at the local level; U3 - Student is able to determine the consequences of local plans.

Social Competencies: K1 - Student has developed sensitivity to perceive the relationships between natural, social and economic conditions in the surrounding space; K2 – Student can independently analyze their impact on shaping space, as well as work in a team on issues related to spatial analysis.

Basic literature: 1) Cymerman R. (red), Podstawy planowania przestrzennego i projektowania urbanistycznego, wyd. UWM w Olsztynie, 2017; 2) Przepisy prawne, wyd. Sejm RP.

Supplementary literature: 1) Cymerman R. (red.), Planowanie przestrzenne dla rzeczoznawców majątkowych, zarządców oraz pośredników w obrocie nieruchomościami, wyd. Eudcaterra Olsztyn, 2012



The allocated number of ECTS points consists of:

Contact hours with an academic teacher: 50

Student's independent work: 50