

Politechnika Śląska
Wydzjał Architektury
RAr
DZIEKANAT
44-100 Gliwice, ul. Akademicka 7

## COURSE DESCRIPTION

1. Course title:2. Course code:LOCAL PLANNINGRAr-A-SSII-II-LP

3. Validity of course description: 2018/2019

4. Level of studies: MSc programme

5. Mode of studies: Full-time studies

6. Field of study: Architecture

7. Profile of studies: general academic profile

8. Programme: -

9. Semester: 2

10. Faculty teaching the course: Faculty of Architecture, Department of Urban and Spatial Planning

11. Course instructor: Krzysztof Kafka PhD DSc Eng. Arch.

12. Course classification: major

13. Course status: compulsory

14. Language of instruction: English

15. Pre-requisite qualifications:

Basic knowledge of the elements of the spatial and functional structure in the city

# 16. Course objectives:

Introduction to the information of the basic elements of the city , its spatial structure, factors and processes within the city; elements of the spatial planning system and its objectives; methods of the strategic planning; spatial planning instruments and particular documents. Basic skills: strategic planning, normative planning; skills for building the structural model of the city

17. Description of learning outcomes:

Nr	Learning outcomes description	Method of	Teaching	Learning outcomes
		assessment	methods	reference code
1	Student knows the basic issues of the spatial planning in Poland; elements of the planning process	Exam, Class consultations, discussions	Lecture, project	K2A-W06
2	Student understands interdisciplinarity in spatial planning	Exam, classes	Lecture, project	K2A-W07
3	Student is critical to his knowledge and understands the need of self-education	Exam, classes	Lecture, project	K2A-U09
4	Student has skills of co-working in a group	Exam, classes	Lecture, project	K2A-K08
5	Student can formulate the further directions of his/her education and self-education	Exam, classes	Lecture, project	K2A-K14

# 18. Teaching modes and hours

Lecture 15 / BA - /MA Seminar 5 / Class - / Project 75 / Laboratory -

# 19. Syllabus description:

## Lectures:

I. Spatial planning theory

Introduction to the subject of the spatial planning, urban design and architecture.

Spatial planning objectives

Theory of spatial planning

II. System of the spatial planning

Strategy for the city development

Studies of the conditions and directions of the urban development

Local plans



Decision making processes

Spatial development - operational planning

Non-planistic documents

III. City structure

Theory of the settlement net

Spatial structure of the city

Spatial structure of the city - principles for the localisation

Social structure of the city

Economic structure of the city

Planning in the future

#### Project:

Preparing the analysis of the development conditions in the city Formulating the strategic policy of the city development Formulating the directions of the directions of the city development Writing a local plan

#### Seminar:

Discussions of the spatial planning objectives, and the effectiveness the spatial planning tools. How effective can be a local plan for resolving the spatial conflicts, achieving the sustainability, and protection the known values for the public interest?

## 20. Examination: YES

## 21. Primary sources:

- 1. Ziobrowski Z.: Studium uwarunkowań i kierunków zagospodarowania przestrzennego. Kraków 1996.
- 2. Regulski J.: Planowanie miast. Państwowe Wydawnictwo Ekonomiczne, Warszawa 1986.
- 3. Reizer S.: Miejscowy plan zagospodarowania przestrzennego a ustawy szczególne. Kraków 1998.

#### 22. Secondary sources:

- 1. Rewers E.: Post-polis, wstęp do filozofii ponowoczesnego miasta, Universitas, Kraków 2005.
- 2. Nawratek K.: Miasto jako idea polityczna, Korporacja ha!art, Kraków 2008
- 3. Jałowiecki B., Szczepański M.S.: Miasto i przestrzeń w perspektywie socjologicznej, Wydawnictwo Naukowe Scholar, Warszawa 2006.

23. Total workload required to achieve learning outcomes

Lp.	Teaching mode :	Contact hours / Student workload hours
1	Lecture	15/10
2	Classes	
3	Laboratory	
4	Project	75/75
5	BA/ MA Seminar 5/5	
6	Other	15/10
	Total number of hours	110/100

# **24. Total hours:** 210

- 25. Number of ECTS credits: 7
- 26. Number of ECTS credits allocated for contact hours: 5
- 27. Number of ECTS credits allocated for in-practice hours (laboratory classes, projects): 3
- 26. Comments:

KIEROWNIK KATEDRY Urbanistyki i Plano Approvedrzennego

Prof. dr hab. inz. Athab

(date, the Director of the Faculty Unit signature)

(date, Instructor's signature)