

# **COURSE CARD**

# 1. Basic information

Course name in English:	Reporting seminar in architecture and urban planing	
Course name in Polish:	Seminarium sprawozdawcze architektura i urbanistyka	
Number of hours:	15	
Type of course:	Reporting seminar of discipline	
Form of course:	seminar	
Code of course:	AUQ100459S/ W01ARU-SD0157S	
Course leader:	Prof. dr hab. arch. Marzanna Jagiełło	
Faculty of the course leader:	W1 Faculty of Architecture	
Email address of the course leader:		
Scientific discipline(s) assigned to	Architecture and urban planning	$\boxtimes$
the course (doctoral students	Automation, electronic, and electrical engineering	
representing the marked disciplines can participate in the	Information and communication technology	
course):	Biomedical engineering	
,	Chemical engineering	
	Civil engineering and transport	
	Mechanical engineering	
	Environmental engineering, mining, and energy	
	Mathematics	
	Chemical sciences	
	Physical sciences	
	Management and quality studies	

# 2. Objectives

# 3. Content

Detailed information about the course content, including topics and form of classes.

No.	Topic	Number of	Form of classes
		hours	
1	Introduction to the seminar, presentation of goals, schedule and criteria for passing the seminar. Then, the presentation by individual doctoral students of the current scientific and creative achievements, including the progress of work on the doctoral dissertation; discussion	5	seminar
2	Then, the presentation by individual doctoral students of the current scientific and creative achievements,	5	seminar



	including the progress of work on the doctoral dissertation; discussion.		
3	Then, the presentation by individual doctoral students of the current scientific and creative achievements, including the progress of work on the doctoral dissertation; discussion	5	seminar

## 4. Prerequisites

List of prerequisites relating to knowledge, skills and other competences for course participants.

PhD student is able to prepare a multimedia presentation. 2. PhD student is able to briefly present the achieved research results

## 5. Learning outcomes

List of learning outcomes at level 8 of the Polish Qualifications Framework assigned to the course (mark the learning outcomes in the last column).

Symbol	Learning outcome	
	KNOWLEDGE. Doctoral student knows and understands:	
SzD_W3	the main trends in the development of the scientific or artistic disciplines covered	
	in the curricula;	
SzD_W4	research methodology;	$\boxtimes$
SzD_W5	the rules for the dissemination of scientific results, including in open access	
	mode;	
SzD_W6	the fundamental dilemmas of modern civilization;	
SzD_W7	the legal and ethical conditions of scientific activity;	
SzD_W8	the economic and other relevant conditions of scientific activity;	
SzD_W9	basic principles of knowledge transfer to the economic and social spheres and	
	commercialisation of results of scientific activity and know-how related to these	
	results.	
	SKILLS. Doctoral student is able to:	
SzD_U2	use knowledge from different fields of science or art to creatively identify,	$\boxtimes$
	formulate and innovatively solve complex problems or perform research tasks, in particular:	
	<ul> <li>define the purpose and subject of scientific research, formulate a research hypothesis,</li> </ul>	
	- develop research methods, techniques and tools, and use them creatively,	
	- draw conclusions on the basis of scientific research;	
	critically analyse and evaluate the results of scientific research, expertise and	
	other creative work and their contribution to knowledge development;	
SzD U3	transfer the results of scientific activities to the economic and social spheres; communicate on specialised topics to the extent that they enable an active	$\boxtimes$
320_03	participation in the international scientific community;	
SzD_U4	disseminate research results, including in popular forms;	$\boxtimes$

SzD_U5	initiate debates and participate in a scientific discourse;	$\boxtimes$
SzD_U6	be able to speak a foreign language at B2 level of the Common European Framework of Reference for Languages to a level that enables them to participate in the international scientific and professional environment;	
SzD_U7	plan and implement an individual or collective research or creative activity, including in an international environment;	
SzD_U8	independently plan and act for one's own development and inspire and organize the development of others;	
SzD_U9	plan classes or groups of classes and implement them using modern methods and tools.	
	SOCIAL COMPETENCES. Doctoral student is ready to:	
SzD_K3	fulfilling the social obligations of researchers and creators, initiate public interest activities, thinking and acting in an entrepreneurial way;	
SzD_K4	maintaining and developing the ethos of research and creative environments, including: - carrying out scientific activities in an independent manner, - respecting the principle of public ownership of research results, taking into account the principles of intellectual property protection.	

### 6. Evaluation

Short description of the method(s) used to evaluate the learning outcomes assigned to the course, e.g., exam, test, report, presentation, etc.

Evaluation summarizing the doctoral student's speech and his participation in discussions

### 7. Teaching methods

Short description of the teaching methods used during the course, e.g., multimedia presentation, discussion, literature studies, developing written documents, own work, etc.

1. Multimedia presentations. 2. Problem discussion in the group of doctoral students and guests (open seminar) 3. Assessment with justification

#### 8. Literature

List of primary and secondary literature used to prepare the course and including additional knowledge for participants, e.g., books, textbooks, research papers, standards, web pages, etc.

[1] J. Weiner, Technika pisania i prezentowania prac naukowych. Publikacja naukowa, praca seminaryjna, praca magisterska, referat, poster, Kraków 1992. [2] B. Blein, Sztuka prezentacji i wystąpień publicznych, Wyd. RM, 2010.

#### 9. Other remarks

Additional remarks, comments, (e.g., language of the course)