## DOCTORAL SCHOOL OF WROCŁAW UNIVERSITY OF SCIENCE AND TECHNOLOGY

SUPERVISOR DECLARING/CONDUCTING COURSE: Kamil Staniec, PhD, DSc,

**WUST Professor** 

**DEPARTMENT: Faculty of Electronics** 

**SCIENTIFIC DISCIPLINE: Information And Communication Technology** 

#### **COURSE CARD**

Course name in Polish: Seminarium sprawozdawcze ITT

Course name in English: A reporting seminar ITT

Course language: English

**University-wide general course type\*: No** 

The course is intended for all PhD students: YES / NO

1) BASIC COURSE

2) SPECIALIST COURSE

3) SEMINAR

4) HUMANISTIC COURSE

5) LANGUAGE

Subject code: ITQ100143S

\* delete as applicable

	Lecture	Foreign language course	Seminar	Mixed forms
Number of hours of organized classes in university (ZZU)	_	_	15	_
Grading	Exam	Exam	Oral presentation	Exam, inspection, evaluation classes

#### PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

- 1. Ability to prepare a multimedia presentation (graphical and textual), keeping proprtions between presented contents considering their priorities and appropriate level of detail
- 2. Ability to present research topics, including: the presentation pace and voice, articulation, interaction with listeners.

### **COURSE OBJECTIVES**

- C1 Acquiring skills of clear relating of the most crucial elements of one's own activities associated with education in the Doctoral School, within the scopes: research, didactic, organizational.
- C2 Acquiring skills of argumenting, elucidating and defending one's own theses, emthods and research tools.
- C3 Acquiring skills of adapting accepted directions, methods and research tools in response to constructive remarks from the audience.
- C4 Acquiring skills of disseminating investigation results, initiating a debate and participating in the scientific discourse.

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#### **PROGRAM CONTENTS**

•	Form of classes	Number of hours
S1	Introduction to the purpose of the subjects and basic principles regarding contents to be presented as well as their forms, presentation of the seminar roster, presentation of the assessment rules.	1
S2-8	Doctoral students' individual presentations on the state of the art of the field associated with the topic investigated in the doctoral process.  Presentation of the PhD student's own research results with emphasis on the author's own, original contribution. Stimulation of a discussion among the course attendees. Presentations should also include achievements concerning: knowledge dissemination, didactics (i.e., classes with undergraduate and master-class students), and organizational involvement.	14
	Total hours	15

### **TEACHING TOOLS USED**

- N1. A multimedia presentation
- N2. A topical discussion
- N3. Individual work

ACHIEVED SUBJECT LEARNING OUTCOMES					
Type of learning outcome	Code of learning outcome	Assessment of learning outcome			
Knowledge	P8S_WG	Presentation, discussion			
Skills P8S_UW		Presentation, discussion			
Skills	P8S_UK	Presentation, discussion			

#### PRIMARY AND SECONDARY LITERATURE

#### **PRIMARY LITERATURE:**

[1] Literature concerning the doctoral topic.

## **SECONDARY LITERATURE:**

## SUBJECT SUPERVISOR (NAME AND SURNAME, E-MAIL ADDRESS)

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