DOCTORAL SCHOOL OF WROCŁAW UNIVERSITY OF SCIENCE AND TECHNOLOGY

SUPERVISOR DECLARING/CONDUCTING COURSE: prof. dr hab. Inz. Dorota Kuchta DEPARTMENT: K48/W08 SCIENTIFIC DISCIPLINE: NZJ

COURSE CARD

Course name in Polish: Zarządzanie projektami Course name in English: Project management Course language: English University-wide general course type*: The course is intended for all PhD students: YES / NO 1) BASIC COURSE 2) <u>SPECIALIST COURSE</u> 3) SEMINAR 4) HUMANISTIC COURSE

5) LANGUAGE

Subject code: NZQ100141W

* delete as applicable

	Lecture	Foreign language course	Seminar	Mixed forms
Number of hours of organized classes in university (ZZU)	15		15	
Grading	Test		Oral presentation	

PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

1. none

COURSE OBJECTIVES

C1 to familiarise students with selected concepts of project management

C2 to acquaint students with selected methods used in project management

C3 to sensitise the audience to the most important aspects of project management in practice

PROGRAM CONTENTS

	Lecture	Number of hours
1.	Definition and characteristics of projects	1
2.	Project definition and scope planning	2

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3.	Time planning of projects	2
4.	Project cost planning	1
5.	Control of project implementation	2
6.	Project risk management	1
7.	Project stakeholder management	2
8.	Agile management	2
9.	Test	2
	Total hours	15

	Seminar	Number of hours
1.	Organisational issues and choice of presentation topics	1
2.	Students presentations and discussion	2
3.	Students presentations and discussion	2
4.	Students presentations and discussion	2
5.	Students presentations and discussion	2
6.	Students presentations and discussion	2
7.	Students presentations and discussion	2
	Total hours	15

TEACHING TOOLS USED

N1. Traditional lecture

N2. Multimedia presentations

N3. Case studies presenations

ACHIEVED SUBJECT LEARNING OUTCOMES					
Type of learning outcome	Code of learning outcome	Assessment of learning outcome			
Learning about selected project management problems	E1	test			
Ability to present a selected topic in the field of project management	E2	Oral resentation			

PRIMARY AND SECONDARY LITERATURE

PRIMARY LITERATURE:

- [1] Kerzner H. (2017), Project Management a Systems Approach to Planning, Scheduling, and Controlling
- [2] Larson E., Gray E. (2018), Project Management: the Managerial Process, McGraw-Hill
- [3] Wysocki R.K. (2014), Effective Project Management, John Wiley & Sons.

SECONDARY LITERATURE:

- [1] Kuchta D. & Skowron D. (2016), Classification of R&D projects and selection of R&D
- [2] Kerzner H. (2013), Project Management Case Studies, Wiley

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

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