

**DOCTORAL SCHOOL OF WROCLAW UNIVERSITY OF SCIENCE AND
TECHNOLOGY**

SUPERVISOR DECLARING/CONDUCTING COURSE: Adriana Merta-Staszczak
DEPARTMENT: Department of Humanities and Social Sciences
SCIENTIFIC DISCIPLINE:

COURSE CARD

Course name in Polish: Aspekty etyczne i prawne badań naukowych
Course name in English: Ethical and legal aspects of scientific research
Course language Polish / English*

University-wide general course type*:

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: DHQ100034S

* delete as applicable

	Lecture	Foreign language course	Seminar	Mixed forms
Number of hours of organized classes in university (ZZU)			30	
Grading	Exam	Exam	Oral presentation	Exam, inspection, evaluation classes
Number of ECTS points			0	

PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

- 1. Skills of the interpret the text
- 2. Basic skills in analysis and synthesis

COURSE OBJECTIVES

- C1 Analysis of the importance and role of ethics and law in scientific research
- C2. Creative resolution of problems related to social responsibility towards the environment
- C3 Showing and analyzing scientific research that may have ethical or legal issues
- C4. Sensitizing students to ethical and legal problems in science

PROGRAM CONTENTS

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Form of classes – seminar (Sem)		Number of hours
Sem1	Ethical activities in selected economic areas	2
Sem2	Research ethics	4
Sem3	Ethical problems in research	2
Sem4	Honesty and credibility in science	2
Sem5	Social responsibility	2
Sem6	Copyright and freedom of scientific research	2
Sem7	Rules for using someone else's songs. Right to quote	2
Sem8	Co-authored works. Contracts for research and development	2
Sem9	Industrial property law (patents, industrial designs, utility models)	2
Sem10	Fighting unfair competition	2
Sem11	The problem of personal data protection in scientific research	2
Sem12	Case study - ethical aspects	2
Sem13	Case study - legal aspects	2
Sem14	Presentation of results	2
Total hours:		30

TEACHING TOOLS USED
N1. Informative lecture N2. Interactive lecture N3. Multimedia presentation N4. Case study

ACHIEVED SUBJECT LEARNING OUTCOMES		
Type of learning outcome	Code of learning outcome	Assessment of learning outcome
Knowledge	P8S_WK	Case study (presentation of results)
Skills	P8S_UK	Case study (presentation of results)
Social competence	P8U_K	Case study (presentation of results)

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PRIMARY AND SECONDARY LITERATURE

PRIMARY LITERATURE:

- [1] Etyka u schyłku drugiego tysiąclecia, pod. red. J. Ziobrowski, Warszawa 2013.
- [2] Etyczne i prawne granice badań naukowych, pod. red. W. Galewicz, Kraków 2009.
- [3] W. Gasparski, Biznes, etyka, odpowiedzialność, Warszawa 2012.
- [4] S. Krimsky, Nauka skorumpowana, Warszawa 2006.
- [5] Prawo autorskie i prawa pokrewne. Prawo prasowe. Ustawa o zwalczaniu nieuczciwej konkurencji. Przepisy, Warszawa 2019 (Wolters Kluwer)
- [6] J. Barta, R. Markiewicz, Prawo autorskie i prawa pokrewne. Przewodnik po polskim i międzynarodowym prawie autorskim, Warszawa 2019.
- [7] A. Nowak-Gruca, Własność intelektualna w przedsiębiorstwie, Warszawa 2018.
- [8] E. Nowińska, U. Promińska, K. Szczepanowska-Kozłowska, Własność przemysłowa i jej ochrona, Warszawa 2014.

SECONDARY LITERATURE:

- [1] Maciej W. Grabski, Uczciwość i wiarygodność nauki. Praktyka, Nauka 2/2009, s.37-59.
- [2] E. Babbie, Podstawy badań społecznych, Warszawa 2009.
- [3] R. Markiewicz, Zabawy z prawem autorskim, Warszawa 2015.
- [4] P. Stec (red.), Komercjalizacja wyników badań naukowych, Warszawa 2017.
- [5] M. Salamonowicz, Treść i charakter prawny umowy o prace badawczo-rozwojowe, Warszawa 2018.

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

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