

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

SUPERVISOR DECLARING/CONDUCTING COURSE: Marek Sikora
DEPARTMENT: Faculty of Humanities and Social Sciences
SCIENTIFIC DISCIPLINE: not applicable

COURSE CARD

Course name in Polish: Filozofia. Podstawowe pytania
Course name in English: Philosophy. The basic questions
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: DHQ100030W

* 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 |
| ECTS | 0 | | | |

PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

Basic knowledge in humanities and social sciences.

COURSE OBJECTIVES

C1 Introduce students to the basic concepts and issues of contemporary philosophy
C2 Critical analysis of the social, political, cognitive and technological problems of the modern world.
C3 Introduce students to the philosophical dilemmas of modern societies from the point of view of determinants of scientific and technical activity.
C4 Make students aware of the social role of scientists and their responsibilities
C5 Develop students to the social competences in the field of critical thinking, correct argumentation and cooperation in a group.

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PROGRAM CONTENTS

| Form of classes | | Number of hours |
|------------------------|---|-----------------|
| L 1 | Introduction | 2 |
| L 2 | What is this thing called philosophy? | 2 |
| L 3 | Philosophy in engineering education | 2 |
| L 4 | Religion | 2 |
| L 5 | Modernization | 2 |
| L 6 | Globalization | 2 |
| L7 | The social consequences of globalization | 2 |
| L 8 | Democracy | 2 |
| L 9 | Science | 2 |
| L 10 | Technology | 2 |
| L 11 | Responsibility for science and technology | 2 |
| L12 | Truth | 2 |
| L 13 | Nature | 2 |
| L 14 | Human | 2 |
| L 15 | Recapitulation | 2 |
| Total hours | | 30 |

TEACHING TOOLS USED

N1. Informative lecture
 N2. Interactive lecture
 N3. Multimedia presentation
 N4. Discussion
 N 5 Documentary

ACHIEVED SUBJECT LEARNING OUTCOMES

| Type of learning outcome | Code of learning outcome | Assessment of learning outcome |
|--------------------------|--------------------------|--------------------------------|
| Knowledge | P8S_WK | Oral exam, presentation |
| Social competences | P8S_KO | Discussion |

PRIMARY AND SECONDARY LITERATURE

LITERATURA PODSTAWOWA:

- [1] Buksiński T., *Współczesne filozofie polityki*, Poznań 2006.
- [2] Castells M., *Władza komunikacji*, Warszawa 2013.
- [3] Chalmers A. *Czym jest to, co zwiemy nauką*, Wrocław 1997.
- [4] Dennett D., *Od bakterii do Bacha. O ewolucji umysłów*, Kraków 2017.
- [5] Grobler A. *Epistemologia. Sandwiczowa teoria wiedzy*, Kraków 219.
- [6] Jonas H. *Zasada odpowiedzialności*, Kraków 1996.
- [7] Martens E., Schnädelbach H., *Filozofia. Podstawowe pytania*, Warszawa 1995.
- [8] Rorty R. *Filozofia a zwierciadło natury*, Warszawa 2013.

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LITERATURA UZUPELNIAJACA:

- [9] Amsterdamski S., *Między historią a metodą*, Warszawa 1983.
- [10] Blackburn S. *Oksfordzki słownik filozoficzny*, Warszawa 2004.
- [11] Fry. H., *Hello world. Jak być człowiekiem w świecie maszyn*, Warszawa 2018.
- [12] Levitsky S., Ziblatt, *Tak umierają demokracje*, Łódź 2018.
- [13] Stanford Encyclopedia of Philosophy, <https://plato.stanford.edu/>
- [14] *Studia nad nauką i technologią. Wybór tekstów*, red. E. Bińczyk, A. Derra, Toruń 2014.

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

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