

STUDY COURSE DESCRIPTION FORM		
Name of the course Philosophy		Code
Name of the doctoral school Poznan University of Technology Doctoral School		Year /Semester I/2
Specialty -		Type (obligatory, elective): obligatory
No. of hours Lectures: 10 Classes: - Laboratories: - Seminars: -		No. of credits 2
Cycle of study: Third-cycle studies (Polish Qualifications Framework level eight)	Form of study: Full-time	Assessment: presentation
Responsible for the course/lecturer: dr Radosław Kot email: radoslaw.kot@put.poznan.pl tel. +48 61 665 33 99 Faculty of Engineering Management Poznan University of Technology Strzelecka street 11, 60-965 Poznan		
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge: Knows the basic concepts of knowledge, culture and society.	
2	Skills: Can critically analyze scientific statements. Is able to communicate efficiently in the national language and cooperate responsibly in a team.	
3	Social competencies: Presents attitudes such as honesty, responsibility, perseverance, cognitive curiosity, creativity, personal culture, respect for other people and their attitudes; recognizes the difference between criticism and rejection.	
Objectives of the course: Teach to understand the processes of exploring the world and building concepts and creating science, as well as understanding the mechanisms that govern individual and social life. Present the role of philosophy in the history of science. Teach critical analysis of texts and ideas.		
Educational results (Study outcomes)		
Knowledge:		
P8S_WG	Methodology of research work in the disciplines of doctoral school	SzD_W03
P8S_WK	Fundamental dilemmas of contemporary civilization	SzD_W05
P8S_WK	Economic, legal, ethical and other important conditions of research work	SzD_W06
Skills:		
P8S_UW	To critically analyze and evaluate of research work results, expert opinions and other works of creative character, and evaluate their contribution to the development of knowledge	SzD_U02
P8S_UK	To disseminate results of research work also in the forms popularizing science	SzD_U05
P8S_UK	To initiate debates	SzD_U06

P8S_UK	To participate in scientific discussions/discourse	SzD_U07
Social competencies:		
P8S_KK	Acknowledge the importance of knowledge in solving cognitive and practical problems	SzD_K03
P8S_KO	Fulfilling the social obligations of researchers and creators	SzD_K04
P8S_KR	Maintain and develop the ethos of research and creative communities, including: conducting independent scientific activity and respecting the principle of public ownership of the results of scientific activities, including the principles of intellectual property protection	SzD_K07

Compulsory literature:

1. Kenny, Anthony - A New History of Western Philosophy 2004

Additional literature:

1. Gaarder, Jostein - Sophie's World 1995
2. Russell, Bertrand - A History of Western Philosophy 1945

COURSE DESCRIPTION

	General issues	Specific issues	No. of hours
1	The essence, genesis, object and functions of philosophy	<ul style="list-style-type: none"> • Man as a philosophizing entity in search of the meaning of its existence and goals of its action. Knowledge and motivation to act. Philosophy and worldview. The role of philosophy in the development of science and practical skills. 	2
2	Stages of philosophy development	<ul style="list-style-type: none"> • The main stages of the development of philosophical reflection. Structure of philosophical problems. Individual criticism and mental formations. Materialism and idealism. Cognitivism. Western and Eastern philosophy. 	2
3	The philosophy of science	<ul style="list-style-type: none"> • The genesis of modern science and its role in contemporary culture, experiment and theory. The truth: the truth of knowledge, the criteria of truth. Scientific method and falsification of theory. 	2
4	Branches of philosophy	<ul style="list-style-type: none"> • Ontology, epistemology, axiology and others 	2
5	Currents of contemporary philosophy	<ul style="list-style-type: none"> • Social philosophy and thinking about future, philosophical imagination, frontier sciences and philosophy 	2

Assessment methods of educational results

Discussion and an essay prepared on an accepted previously topic.

STUDENT'S WORKLOAD

Activity	Hours
Participation in lectures	10
Contact hours with lecturers	14
Self-study	14

Exam	-
TOTAL	38
TOTAL NUMBER OF ECTS POINTS FOR THE COURSE	2