Faculty of Engineering Management

		STUDY MODULE D	ES	CRIPTION FORM				
Name of the module/subject Philosophy				Code 1011105241011100484				
Field of	study			Profile of study (general academic, practical)		Year /Semester		
Engineering Management - Part-time studies -			-	(brak)		2/4		
Elective path/specialty				Subject offered in: Polish		Course (compulsory, elective) elective		
Cycle of study:			For	rm of study (full-time,part-time)				
First-cycle studies				part-time				
No. of h	nours		1			No. of credits		
Lectu	re: 30 Classes	s: Laboratory:		Project/seminars:	-	2		
Status	of the course in the study	program (Basic, major, other)		(university-wide, from another fi				
		(brak)		(brak)				
Educati	on areas and fields of sci	ence and art				ECTS distribution (number and %)		
Responsible for subject / lecturer:								
dr hab. Artur Dobosz email: artur.dobosz@put.poznan.pl tel. 61 665 3400 Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań								
Prere	equisites in term	s of knowledge, skills an	d s	ocial competencies:				
1	Knowledge	Basic humanictisc terms knowledge on college level						
2	Skills	Ability of the effective selfeducating on the fields connected with chosen kind of studies						
3	Social competencies	uent communicatioin using native language. Being wisdom development oriented with a strong underlying the ability of group collaboration						
Assu	mptions and ob	ectives of the course:						
		familiar with programmed philosop						
 Basic cognitive processes, scientifical knowledge development and the methods of it?s falsification. Developing an ability of understanding and analising of philosophical essays and their interpretating in the context of human culture 								
		mes and reference to the	ed	ucational results for	a f	ield of study		
Knov	vledge:					· · · · · · · · · · · · · · · · · · ·		
1. Kno		describing all the theoretical disput	tes o	of values and professional e	thic	al codes in the professional		
2. Bas	ic knowledge about ph	nilosophy as a feature of a critical	attitu	ude [-K_W02]				
Skills	S:							
Ability of scientifical verification of presented opinions - [[K_U15]]								
2. Comparative analisis of chosen problems [K_UO2]]								
		scientifical knowledge in literature	and	presenting the outcome of t	the v	work - [[K_UO1]		
	al competencies:							
1 1 Ctur	danta raaliza tha rala a	of a constant colfoducation on a mi	ain f	catar of proper professional	0.01	[16 (A) VI Amanana A (A)		

Assessment methods of study outcomes

2. Student is familiar with a social role of an university graduate - [K_KO4]]

Faculty of Engineering Management

The forming assessment:

the principle of additional points is applied for the activity during the class of additional aspects of the problem, the effectiveness of the knowledge acquired during solving a given problem, asking the questions of reliability)

The summary assessment:

Assessment of knowledge and skills (problem scope of the lecture) demonstrated on a written test of a reconstruction and problem character. Fundamentals of questions test the knowledge of skills in the system, the general question, the specific question (specific), the problem question (check the ability to apply knowledge in solving the indicated task). Specific questions are now made available to you

Course description

--Introduction: the beginning of philosophy, a man and a world - natural, scientifical and philosophical picture. The subject and the inner structure of philosophy. Phil. among other sciences. Philosophical basis of sciences - methodology of sciences. Epistemology - realism and idealism in recognition theory. Rationalism and empiricism in looking for the sources of knowledge. The matter of truthfulness of knowledge, the criterions of truth. The theory of existence (ontology. metaphysics) - basic knowledge. Currents and points of view of ontology. The rules and the changes of the world: determinism. indeterminism. The problems of freedom: ontological and socially axiological dimensions. The problems of philosophy values. Engineers ethics - moral aspect engineers social roles.

Basic bibliography:

- 1. K. Ajdukiewicz, Zagadnienia i kierunki filozofii, W-wa 1983
- 2. R. H. Popkin, A. Stroll, Filozofia, Poznań 1995
- 3. M. Sułek, J. Świniarski, Etyka jako filozofia dobrego działania zawodowego, W-wa

Additional bibliography:

- 1. A.B. Stępień, Wstęp do filozofii, Lublin 1989
- 2. J. Such, M. Szcześniak, Filozofia nauki, Poznań 1997
- 3. S. Dziamski, Wstęp do filozofii wartości, Poznań 1997
- 4. A. Dobosz, Symbolika zła a filozofia praktyczna Paula Ricoeura, Filo-Sofija 1 (1):67-75 (2001)

Result of average student's workload

Activity	Time (working hours)
1. Lecture	30
2. Preparation for the final exam	4
3. exam	2

Student's workload

Source of workload	hours	ECTS					
Total workload	36	2					
Contact hours	32	2					
Practical activities	0	0					