		STUDY MODULE D	ES	CRIPTION FORM		
Name of the module/subject				Code		
Ethics				1010624171011151271		
Field of study				Profile of study (general academic, practical)	Year /Semester	
Mechanical Engineering				(brak)	4/7	
Elective	path/specialty			Subject offered in:	Course (compulsory, elective)	
	Internal (Combustion Engines		Polish	obligatory	
Cycle of	f study:		For	m of study (full-time,part-time)		
First-cycle studies				part-time		
No. of h	iours				No. of credits	
Lectur	re: 16 Classes	s: - Laboratory: -		Project/seminars:	2	
Status o	of the course in the study	program (Basic, major, other)	(university-wide, from another field	l)	
	((brak)		(brak)		
Educati	on areas and fields of sci	ence and art			ECTS distribution (number and %)	
techr	nical sciences				2 100%	
dr h ema tel. Wyo ul. S Prere	Knowledge Skills Social competencies mptions and obj	orof. nadzw ut.poznan.pl zania	descond descon	oribing activity of an individual nd other persons behaviour language and collaborate wit	h a team	
	essional activity					
.,	-	mes and reference to the	edu	ucational results for a	tield of study	
Knov	vledge:					
1. Kno	ws and understands s	ocial, psychological and cultural for	ound	ations of social living - [-]		
2. Kno	ws and understands e	thics, terminology and theories -	[-]			
3. Kno	ws and understands ru	ules of ethical analysis of decisive	situa	ations - [-]		
4. Kno	ws and understands e	thical determinants and conseque	ences	s of professional decisions - [-]	
		ne role of ethics in social living - [-	-]			
Skills	S:					
1. Can	recognize, analyze ar	nd solve ethical dilemmas and pro	blem	ns -[-]		
2. Can	rate and design ethica	al code - [-]				
3. Can	make pro-social ethic	al choices - [-]				
Socia	al competencies:					
1. Is at	ole to make use of ethi	ical social heritage, developing it -	- [-]			

Assessment methods of study outcomes

Written test and essays prepared as an own work:

- preparing an example of a professional ethical code
- elaboration and presentation of an analysis of a chosen ethical dilemma

Faculty of Working Machines and Transportation

Course description

- 1. The scientific field of ethics. Subject, area and functions of ethics. Genesis and subject of ethical reflection. Stages of ethical thought development. Morality and ethics. Normative ethics and descriptive ethics. The place of ethics among humanistic and social sciences, relation to philosophy.
- 2. Ethics, morality and law. Morality and it?s theories. Main conceptions of morality. Cognitivism and noncognitivism, Consequentialism and non-consequentialism. Utilitaranism? ethics of happiness. Kantianism? ethics of duty. Natural law? ethics of entitlements.
- 3. Norms, values, ideals and moral sanctions. Main terminology of descriptive ethics. Genesis of norms, values and ideals. Argues of the genesis and guiddity of values. Research methods of descriptive ethics. Psychology and sociology of morality.
- 4. Values conflicts and ethical situations. Rules of taking ethical decisions. Values conflicts in decisive processes. An individual facing conflicts of values. Conflict of interests in social practice. Egoism ? altruism. Ethical analysis of decisive processes.
- 5. Ethics and environment and resources. Managing of working processes, human, capital and natural resources. Environmental capacity. Economy and employees health, clients and environment condition. How is responsible for environment protection, who should pay for it. How to defend against suppliers frauds.
- 6. Ethics in work relationships. Social relationships in working place. Employment and employees rights. Right to work. Equal chances. Just payment. Trade unions. Company?s rights and employees? loyalty. Discrimination in working place.
- 7. Professional ethical codes? genesis, area and examples. Their role in regulating practical side of professional careers.
- 8. Ethical aspects of professional decisions. Professional career and ethical situations. Ethical effects of fastidiousnessand non-fastidiousness in professional activity. Responsibility in designing and realization. Responsibility of ignorance, mistakes and abandonment effects. Responsibility to ordering persons, clients, outsiders and society.

Basic bibliography:

- 1. J. Hartman, J. Woleński, Wiedza o etyce, Wydawnictwo Szkolne PWN Park Edukacja, Warszawa ? Bielsko-Biała 2009
- 2. R. Nazar, A. Branowska, Etyka w zarządzaniu, Poznań 2011

Additional bibliography:

1. M. Ossowska, Podstawy nauki o moralności, PWN Warszawa 1957

Result of average student's workload

Activity	Time (working hours)	
Uczestniczenie w wykładach	30	
2. Przygotowanie do zajęć	10	
3. Analiza i opracowanie rozwiązań wybranych problemów etycznych	30	
4. Utrwalanie materiału	5	
5. Konsultacje osobiste	2	
6. Kolokwium końcowe	2	

Student's workload

Source of workload	hours	ECTS
Total workload	59	2
Contact hours	30	2
Practical activities	10	0