Poznan University of Technology Faculty of Engineering Management

STUDY MODULE DESCRIPTION FORM							
	f the module/subject	/ior		Code 1011101311011155256			
Field of		7101	Profile of study	Year /Semester			
Engineering Management - Full-time studies -			(general academic, practical)	1/1			
Elective path/specialty			Subject offered in:	Course (compulsory, elective)			
		-	Polish	obligatory			
Cycle o	f study:		Form of study (full-time,part-time)				
	First-cyc	cle studies	full-time				
No. of h	iours			No. of credits			
Lectu	0.0000		Project/seminars:	- 3			
Status	of the course in the study	program (Basic, major, other) (brak)	(university-wide, from another	field) (brak)			
Educati	on areas and fields of sci	` '		ECTS distribution (number			
Luucan	on areas and neids or sci	ence and art		and %)			
Resp	onsible for subj	ect / lecturer:					
dr h	ab. Edward Niesyty, p	orof. nadzw.					
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	ulty of Engineering Ma Strzelecka 11 60-965 F						
		s of knowledge, skills an	d social competencies:				
1 1010		_ ·	<u> </u>				
1	Knowledge	Knows main terminology describing individual?s activity in a society					
		Knows main terminology of social communication processes					
2	Skills	Can analyze and valuate own be	an analyze and valuate own behavior and other persons behavior				
3	Social	Umie sprawnie komunikować sie	ę w języku narodowym				
	competencies	Umie współpracować w zespole					
Assu	mptions and obj	ectives of the course:					
-To teach to understand basic functions of organized systems of collective acting and methods of analyzing and valuating of their atcions							
	Study outco	mes and reference to the	educational results for	a field of study			
Knov	vledge:						
Knows origin, social, psychological and cultural basics of organizations creation - [K1A_W06]							
2. Knows mechanisms governing human individuals behavior and groups behavior - [K1A_WO8]							
3. Knows and understands determinants of collective activity of autonomous individuals in a team - [K1A_W15]							
4. Knows and understands processes of interpersonal communication - [K1A_W15]							
5. Knows methods of diagnosing and in-service training of organizations - [K1A_W16]							
Skills:							
Can recognize constructive and destructive behaviors and prevent them - [K1A_U05] Can adopt own behavior to requirements of a situation - [K1A_U11]							
	organize a work in a	•	011]				
	communicate efficien						
Social competencies:							
1. Can co-work in a team - [K1A K05]							

	Assessment methods of study outcomes
-Final ? written final test.	
	Course description

Faculty of Engineering Management

- -1. Introduction do sciences of organizational behavior. Origin, subject and methodology of sciences dealing with organizational behavior. Essence, outer and inner determinants of organizational behaviors
- 2. Individuals and groups in organization. Work and roles division. Collaboration and it?s conditions. Forms of collaboration. Dynamics and types of individuals? behavior. Individuals? influence into effectiveness and proficiency of organization
- 3. Human and employee. Analysis of technical and social roles. Executive and subordinate, co-workers. Human identity and identity of group or organization member. Process of learning roles, ways of acting and group behavior.
- 4. Sources if individuals? behavior. Motivation and it?s basics. Personality and attitudes in the process of learning. Motivation theories: Maslov, Herzberg. Motivating: McGregor. Analysis of acting motivation. Ability of collaborating. Need od of support, independence. Confidence to own self. Learning collaboration in action.
- 5. Individual decisive process. Haw decisions are made. Rational and irrational activity. Cognitive discourse.
- 6. Communicating: Model of communication: sender-communicate-receiver. Channel, code, noises. Communicates: statement, opinion. Verbal and non-verbal communication.
- 7. Group communication: Pathologies of communication. Communication without violence. Methods of recognizing of communication styles and forms. Learn how to communicate without violence. Analysis of group communication structures.
- 8. Group and group behavior basics. Group: mechanisms, dynamics, processes, roles division. Group behaviors. Pathology in group activity. Mob, panic.
- 9. Teams and working in teams. Analysis of group roles, methods of group work. Styles of governing. Motivating and rewarding. Kinds of group communicates: orders, talks, valuating, motivating. Methods and requirements of effective team governing.
- 10. Governing and leadership. Powel, politics, leadership. Basics of power, it?s implementation. Communicating in organization. Social discourse. Conflicts and negotiations. Pathologies of power, abusing.
- 12. Organization. Types of organizational structures. Rules of organization, social institutions. Dependencies. Methods of recognizing rules of acting and collaboration. Organizational structures and organizational processes, their efficiency.
- 13. Culture of organization. Cultural patterns: technical, economical and social. Conceptions of culture of organization. Values, norms, artifacts. Culture influence into organization activity efficiency. National cultures and organizations.
- 14. Change and improvement in organization. Analysis of organizational problems. How to govern a change. Designing new rules of company?s culture. Social environment and it?s commitment. Social climate. It?s nature and influence into organizations activity.

Basic bibliography:

- 1. S. P. Robbins, Zachowania w organizacji, Warszawa; PWE, 1998
- 2. Cz. Sikorski, Zachowania ludzi w organizacji, Warszawa; PWN, 1999
- 3. S. P. Robbins, D. A. DeCenzo, Podstawy zarządzania, Warszawa; PWE 2002

Additional bibliography:

- 1. E. Aronson, Człowiek istota społeczna, Warszawa, PWN 1978
- 2. B. Grouard, F. Meston, Kierowanie zmianami w przedsiębiorstwie, Warszawa 1997
- 3. M. Laszczak, Patologia w organizacji, mechanizmy powstawania, zwalczanie, zapobieganie, Kraków; WPSB, 1999
- 4. J. Mole, W tyglu Europy, Warszawa, Prószyński i Ska 2000
- 5. M. Rosenberg, Porozumienie bez przemocy, O języku serca, Wyd. J. Santorski & Co, Warszawa 2003
- 6. D. i S. Schultz, Psychologia a wyzwania dzisiejszej pracy, Warszawa, PWN 2002
- 7. E. Wajszczak, Kształtowanie klimatu organizacyjnego w przedsiębiorstwie, Bydgoszcz, Oficyna Wydawnicza Ośrodka Postępu Organizacyjnego, 2000

Result of average student's workload

Activity	Time (working hours)
1. Lectures	30
2. Preparation for lectures	30
3. Consultations	10
4. Preparation for final test	10
5. Final test	2

Student's workload

Source of workload	hours	ECTS
Total workload	82	3
Contact hours	42	1
Practical activities	0	0