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# **Faculty of Engineering Management**

STUDY MODULE DESCRIPTION FORM								
Name of the module/subject Psychology of Management					Coc <b>10</b> 1		de 11102321011155001	
Field of	study				Profile of study (general academic, practical	I)	Year /Semester	
Engi	ineering Manage	ment - Fu	ıll-time studies -	•	(brak)		1/2	
Elective	path/specialty	_			Subject offered in:		Course (compulsory, elective)	
		stems an	d Ergonomics	_	Polish		obligatory	
Cycle o	f study:			For	m of study (full-time,part-time)	)		
Second-cycle studies					full-time			
No. of h	nours						No. of credits	
Lectu	re: <b>15</b> Classe	s: <b>15</b>	Laboratory:		Project/seminars:	-	2	
Status	of the course in the study	program (Bas	sic, major, other)	(	university-wide, from another	field)		
		(brak)				(br	ak)	
Education areas and fields of science and art							ECTS distribution (number and %)	
social sciences							2 100%	
Responsible for subject / lecturer:					sponsible for subje	ct /	lecturer:	
dr F	aulina Siemieniak				dr Paulina Siemieniak			
email: Paulina.siemieniak@put.poznan.pl				email: paulina.siemieniak@put.poznan.pl				
tel. +48 61 665 34 15					tel. +48 61 665 3415			
Wydział Inżynierii Zarządzania					Wydział Inżynierii Zarządzania ul. Strzelecka 11 60-965 Poznań			
ul. Strzelecka 11, 60-965 Poznań					ui. Strzeiecka 11 60-965 F	ozna	an	
Prere	equisites in term	s of knov	wledge, skills an	d s	ocial competencies	:		
1	Knowledge	Basic knowledge of human behawior and management						
2	Skills	understan	ding. Ability to use exi	isting	ation. Reading research and the second secon		s and reports with in a new perspective. Basic	

### Assumptions and objectives of the course:

The course is dealing with problems complexity in human performance. The objective of the course is to develop skill on human factors research for organizational behavior and behavior modification.

### Study outcomes and reference to the educational results for a field of study

Awereness of the need for life-long learning to update and broaden ones knowledge and skills;

# Knowledge:

Social

competencies

- 1. Student knows and understands principles of behavior modyfication [K2A-W01; K2A-W06]
- 2. Student has structured and theoretically founded knowledge for nature organizational conflicts [K2A-W01; K2A-W06]
- 3. Student has knowledge and understands the role of personnel management [K2A-W01; K2A-W06]
- 4. Student knows motivational basic of organizational behavior [K2A-W01; K2A-W06]

ability to work in teams.

5. Student has knowledge for organizational stress and indyvidual strain and knows a social - psychological study of risk factors - [K2A-W01; K2A-W06]

#### Skills:

- 1. Student can use psychological knowledge in human resources management [K2A-U06; K2A-U07]
- 2. Student can describe important aspects of the efficient activity and some social determinants [K2A-U03; K2A-U01]
- 3. Student can describe important aspects of the interpersonal communication and competence [K2A-U08]
- 4. Student can analyse basic problems resulting from account man environment of work [K2A-U02]

### Social competencies:

- 1. Student understands the need for teamwork in solving theoretical and practical problems [K2A-K02]
- 2. Student understands the different roles in a teamwork and the need for information and knowledge exchange in a grup work [K2A-K03; S2A-K06]
- 3. Student understands the need for a systematic deepening and broadening his/her competences [K2A-K01]

### Assessment methods of study outcomes

- 1.Subjects logbook containing brief description of all class activities prepared individuality, but attached to a teams report (60 %)
- 2. Team report containing a concise analysis of selected aspect of the human arsources management (40 %)
- 3. Continuous monitoring of student cooperation and their pro-active stance in gaining skillis and knowledge.

### **Course description**

- -Leadership. Man and functions
- -Human needs in organizational setting
- -Psychological models of leadership effectiveness
- -Theory of work motivation
- -Job attitudes, job satisfaction, personal values indyvidual differences
- -Managament communication
- -Resolving conflict of stress, organizational stress and individual strain
- -Problem of responsibility of management for solution organizational preventing to negative results of stress i work
- Emotional intelligence.

# Basic bibliography:

- 1. Psychologia w zarządzaniu; Tarniowa-Bagieńska M., Siemieniak P., Wyd. Politechniki Poznańskiej, 2010
- 2. Psychologia organizacji, , Jachnis A, , Difin, Warszawa, 2008
- 3. Komunikacja między ludźmi. Motywacja, wiedza i umiejętności, Morreale S.P., B.H. Spitzberg, J.K. Barge, PWN , Warszawa, 2008
- 4. Psychologia a wyzwania dzisiejszej pracy, Schultz D.P., S.E. Schultz, PWN, Warszawa, 2002

### Additional bibliography:

- 1. Psychologia zarządzania, Bartkowiak G., Poznań, 1997
- 2. Psychologia organizacji i zarządzania, TerelakJ., F., Warszawa, 2005

# Result of average student's workload

Activity	Time (working hours)
1. Participitation in lectures	15
2. Participitation in tutorials	15
3. Consultation with the lecturer	10
4. Preparating for tutorials	10
5. Preparating for credit	10
6. Credit for a course	4

### Student's workload

Source of workload	hours	ECTS					
Total workload	64	2					
Contact hours	44	1					
Practical activities	15	1					