		STUDY MODULE DI	ES	CRIPTION FORM			
Name of the module/subject Team Manangement Staff				Code 1010102211011187746			
Field of study Environmental Engineering Second-cycle				Profile of study (general academic, practical) (brak) 1 /		Year /Semester	
Elective path/specialty Heating, Air Conditioning and Air Protect			ion	Subject offered in: Polish		Course (compulsory, elective)	
Cycle of				m of study (full-time,part-time)			
Second-cycle studies				full-time			
No. of h	ours					No. of credits	
Lectur	re: 30 Classes	s: - Laboratory: -		Project/seminars:	-	3	
Status c		program (Basic, major, other) (brak)	(university-wide, from another	field) (br a	ak)	
Education areas and fields of science and art						ECTS distribution (number and %)	
techr	nical sciences					3 100%	
	Technical sciences					3 100%	
dr ir ema tel. (Wyd	onsible for subjects nž. Małgorzata Spycha ail: malgorzata.spycha 61 665 34 15 dział Inżynierii Zarządz Strzelecka 11 60-965 F	ała la@put.poznan.pl zania					
		is of knowledge, skills and	d er	ncial competencies			
1	Knowledge	The student knows the basic cor		•	•		
2	Skills	The student has the ability to recognize, associate and interpret phenomena occurring while teamwork.					
3	Social competencies	The student is aware of the importance of teamwork in working and private life.					
Assu	mptions and obj	ectives of the course:					
		ement skills: team building, motiva with the problems of managemen			zatic	n of work, control of team	
	Study outco	mes and reference to the	edu	ucational results for	r a f	ield of study	
Know	vledge:						
engine	ering activities and the	cessary to understand the social, e eir role in engineering practice - [T2	2A_'	W08]			
		dge of management, including qua	•	•			
knowle	dge of the fields of sc	neral principles of creating and devience and scientific disciplines app					
Skills				· · · ·			
well as		cate using different techniques in t foreign language recognized as th					
as a ba		pare a scientific study in Polish and nce and scientific disciplines releva J03]					
3. The student is able to prepare and present oral presentations in Polish and foreign languages, concerning specific issues i the field of studies studied [T2A_U04]							
	student is able to perf al competencies:	form a preliminary economic analy	sis c	of undertaken engineering	activ	<i>r</i> ities - [T2A_U14]	
00010	a competencies.	•					

1. The student is able to perform a preliminary economic analysis of undertaken engineering activities - [T2A_K02]

- 2. The student is able to cooperate and work in a group, taking on different roles [T2A_K03]
- 3. The student is able to think and act in a creative and entrepreneurial way [T2A_K06]

4. The student is aware of the role of a social college graduate, - [T2A_K07]

Assessment methods of study outcomes

written test, (70 %) - 14 questions, dst>7pkt., dst plus>8,5 pkt, db>9,75 pkt, db plus>11,5; bdb>12,75pkt. activities (30%)

Course description

- 1. Introduction to Human Resource Management, Personnel Modeling
- 2. The essence of teamwork, the difference between team and group , the advantages and disadvantages of teamwork
- 3. Stages of management of the team
- 4. Appointment of team members recruitment and selection of team members
- 5. Role in team characterization of roles
- 6. Communication and collaboration in the team
- 7. Conflicts in the team, strategies for resolving conflicts in teams
- 8. Team motivation systems. How to motivate effectively practical tips
- 9. Development and improvement of employees in teams. Methods of improving employees.
- 10. Leadership Styles for Teams. Management of the project team theory and practice

11. Efficiency of Teams

Basic bibliography:

1. Belbin R.M., (2003), Twoja rola w zespole. Gdańskie Wydawnictwo Psychologiczne, Gdańsk,

2. Katzenbach J.R., Smith D.K., (2001), Siła zespołów. Wpływ pracy zespołowej na efektywność organizacji, Dom Wydawniczy ABC, Kraków,

3. Król H. Ludwiczyński ., A. (2007), Zarządzanie zasobami ludzkimi, Warszawa: Wydaw. Nauk. PWN,

4. Kostera M. (2006), Zarządzanie personelem, Warszawa: PWE.;

5. Kożusznik (2005), Kierowanie zespołem pracowniczym, Warszawa: PWE.

Additional bibliography:

1. Kożusznik B. (2002), Psychologia zespołu pracowniczego: doskonalenie efektywności, Katowice: Wydaw. Uniwersytetu Śląskiego

2. Zimbardo P. G., Ruch F. L., (1988) Psychologia i życie, PWN, Warszawa

Result of average student's workload

Activity	Time (working hours)						
1. Lectures		16					
2. Consultation	5						
3. Preperation for the test	5						
4. test		2					
Student's workload							
Source of workload	hours	ECTS					

Source of workload	nours	ECIS
Total workload	50	3
Contact hours	32	1
Practical activities	5	0