## Subject Cards list Supplementary offer English language

- English language B2, 30 hours, MA J.Bień, MA A.Gierczak-Bujak, MA A. Grygorowicz ,"English Language B2 for Civil Engineering"
- 2. English language B2, 30 hours, MAA.Krzos, MAA.Wojcieszyn "English Language B2 for engineers at workplace"
- 3. English language B1, 60 hours, refresher course

THE DEPARTMENT FOR FOREIGN LANGUAGES SUBJECT CARD 'Foreign language'			
Name in Polish  Język angielski, Budownictwo, poziom B2			
Name in English English Language for Civil Engineering, Level B2			
Main field of study (if applicable) -			
Specialization (if applicable) -			
Level and form of studies 2nd level, full time			
Kind of subject University-wide, additional offer			
Subject code	JZL100827C		

	Classes
Number of hours of organized classes at	30
University (ZZU)	
Number of hours of total student work load	60
(CNPS)	
Form of crediting	Crediting with grade
Number of ECTS points	2
Including number of ECTS points for	2
practical (P) classes	
<b>Including number of ECTS points for direct</b>	1
teacher-student contact (BK) classes	

## PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

Knowledge of English on level B2 according to Common European Framework of Reference for Languages

#### **SUBJECT OBJECTIVES**

- C1. Developing specialist vocabulary and grammatical structures present in technical construction texts.
- C2. Developing the ability to formulate opinions, explanations, descriptions of phenomena and processes; the ability to read specialist texts and to understand lectures and presentations.
- C3. Preparing students to make independent use of specialist literature.

SUBJECT EDUCATIONAL EFFECTS			
RELATIN	RELATING TO SKILLS		
PEK_U01	The student possesses linguistic knowledge adequate for the perception of specialist texts; is able to make use of specialist language to express contents related with his/her area of study and to make use of professional specialist literature.		
PEK_U02	The student understands foreign-language texts relating to his/her area of study.		
PEK_U03	The student is able to make use of professional specialist literature.		

	PROGRAMME CONTENT		
Classes Number of hours			
C 1	Public use buildings – int	troduction.	2
C 2	Kensai International Airpartificial island.	oort – the construction of an airport on an	2
C 3		e – diverging from tradition, modern look of ern materials used for its construction.	2
C 4		ntional architecture, splendour and high standard nology of the construction of the hotel in Dubai.	2
C 5		ntalism and symbolism – the engineering	2
C 6		- The Empire State Building – the highest neering of the 30s.	2
C 7	The Sears Tower – 443 –	the world record of height.	2
C 8		holder among skyscrapers (modern technology	2
C 9	•	e Millau Viaduct – one of the greatest	2
C 10	The Akashi Kaikyo Bridge construction.	ge – structure and materials used for suspension	2
C 11	The Big Dig – traffic arte	ery in Boston.	2
C12	2 Dams – technology of dams construction.		2
C13	Hoover Dam – reinforced	d concrete structure from the 30s.	2
C14	The Three Gorges Dam -	one of the longest dams in the world.	2
C15	Revision, summing up		2
			30

### TEACHING TOOLS USED

N1 Teacher's own didactic materials (including exercises based on internet articles).

N2 Discussion.

N3 Multimedia presentations. N4 Lexical and grammatical exercises.

EVALUATION OF SUBJECT EDUCATIONAL EFFECTS ACHIEVEMENT			
<b>Evaluation</b> (F- forming	Educational effect number	Way of evaluating	
(during semester) P-		educational effect	
concluding (at semester end)		achievement	
F1 – test assignments (25% of	PEK_U01	Test assignments	
final grade)	PEK_U03		
F2- homework (25% of final	PEK_U02	Homework assignments	
grade)	PEK_U03	(written) prepared on the basis	
		of the secondary literature	
F3 – classroom work (25% of	PEK_U01	Classroom work (e.g. active	
final grade)	PEK_U02	participation in the classes –	

	PEK_U03	independent work, pair work, group work)
P1 – final test (25% of final grade)	PEK_U01 PEK_U02 PEK_U03	Final test assignment.
P2 = F1 + F2 + F3 + P1		

#### PRIMARY AND SECONDARY LITERATURE

#### **PRIMARY LITERATURE:**

- 1. "Modern Wonders of Civil Engineering" Eliza Romaniuk, Joanna Wrana.
- 2. www.youtube.com
- 3. http://www.sciencedaily.com/articles/matter\_energy/civil\_engineering/
- 4. http://science.howstuffworks.com/engineering/civil

#### **SECONDARY LITERATURE:**

1. http://www.engineeringcivil.com/journals-and-magazines

#### SUBJECT SUPERVISOR (NAME AND SURNAME, E-MAIL ADDRESS)

Joanna Bień, MA, joanna.bien@pwr.edu.pl

Aleksandra Gierczak-Bujak, MA, aleksandra.gierczak@pwr.edu.pl

Anna Grygorowicz, MA, anna.grygorowicz@pwr.edu.pl

#### MATRIX OF CORRELATION BETWEEN EDUCATIONAL EFFECTS FOR SUBJECT English Language for Civil Engineering, Level B2, 30 hours AND EDUCATIONAL EFFECTS FOR MAIN FIELD OF STUDY AND SPECIALIZATION

Subject	Correlation between subject	Subject objectives	Programme	Teaching tool
educational	educational effect and		content	number
effect	educational effects defined for			
	main field of study and			
	specialization (if applicable)			
PEK_U01	T2A_U01	C1,C2,C3	C 1-15	N1-4
PEK_U02	T2A_U02	C1,C2,C3	C 1-15	N1-4
PEK_U03	T2A_U05	C1,C2,C3	C 1-15	N1-4

last update: 31.03.2014

THE DEPARTMENT FOR FOREIGN LANGUAGES		
SUBJECT CARD		
'Fo	reign language'	
Name in Polish Język angielski, "Język angielski w miejscu		
pracy inżyniera", poziom B2+		
Name in English	"English Language for engineers at workplace",	
Level B2+		
Main field of study (if applicable) -		
Specialization (if applicable) -		
Level and form of studies 2 <sup>st</sup> level, full time		
Kind of subject university-wide, additional offer		
Subject code JZL100826C		

	Classes
Number of hours of organized classes at University	30
(ZZU)	
Number of hours of total student work load (CNPS)	60
Form of crediting	Crediting with grade
Number of ECTS points	2
Including number of ECTS points for practical (P)	2
classes	
Including number of ECTS points for direct teacher-	1
student contact (BK) classes	

#### PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

Knowledge of English at B2 level according to Common European Framework of Reference for Languages.

#### SUBJECT OBJECTIVES

- C1. Mastering writing CVs, letters of application, business correspondence (familiarisation with typical expressions, structures, practising vocabulary, grammar, punctuation).
- C2. Preparing for a job interview (presentation techniques)
- C3. Developing and mastering communication competence for professional purposes (e.g. business travel, telephoning).
- C4. Teaching independent language learning techniques.

SUBJECT EDUCATIONAL EFFECTS			
RELATING	RELATING TO KNOWLEDGE		
PEK_W01	The student possesses linguistic knowledge related to work environment as well as		
	knowledge concerning necessary vocabulary and grammar structures.		
PEK_W02	The student possesses linguistic knowledge related to auto presentation and work		
	environment topics.		
RELATING TO SKILLS			
PEK_U01	The student is able to effectively prepare for a job interview; to write a formal letter		

	(e.g. application, CV, report) and other business correspondence.		
PEK_U02	The student possesses linguistic knowledge enabling communication in an international		
	professional environment, discussions with international partners, conducting		
	professional duties, etc.; is able to prepare and give a presentation on general or		
	specialist topics in accordance with the advancement level.		
RELATING	RELATING TO SOCIAL COMPETENCES		
PEK_K01	<b>PEK_K01</b> The student is aware of the role of communication in a foreign language in an		
	international professional environment, participation in international enterprises; has the		
	ability to apply the gained linguistic knowledge in the process of professional		
	development.		

PROGRAMME CONTENT		
	Classes	
C 1	Introduction to the course and needs analysis	2
C 2	Writing CVs and letters of application	2
C 3, 4	How to prepare for a successful job interview (auto presentation techniques, first impression, role plays)	4
C 5	Grammar structures, vocabulary, punctuation rules for business correspondence	2
C 6	Business correspondence - practice	2
C 7-11	Developing language competence for business correspondence, telephoning, receiving international visitors, meetings, discussions, negotiations, business travel – railways stations, airports, hotels	10
C 12-14	Presentation skills – mastering professional presentations	6
C 15	Summary and guidelines for the future	2
	TOTAL HOURS	30

### TEACHING TOOLS USED

- N1 Primary and secondary course books N2 Multimedia presentations
- N3 Grammar-lexical tasks
- N4 The teacher's own didactic materials
- N5 The materials of the project 'Foreign Language in the Engineer Work Environment'
- N6 Dictionaries

EVALUATION OF SUBJECT EDUCATIONAL EFFECTS ACHIEVEMENT				
Evaluation (F- forming (during semester) P- concluding (at semester end)	Educational effect number	Way of evaluating educational effect achievement		
F1 – the average of homework assignments (50% of the final grade)	PEK_W01, PEK_W02, PEK_U01, PEK_U02, PEK_K01,	grade for oral or written homework assignments		

F2 – presentation (50% of the final grade)	PEK_W02, PEK_U02, PEK_K01	grade for a presentation on a topic related to a professional field
P = F1 + F2		

#### PRIMARY AND SECONDARY LITERATURE

#### **PRIMARY LITERATURE:**

- 1. Rebecca Chapman, (2007), English for Emails, BC.edu
- 2. David Gordon Smith, (2007), English for Telephoning, BC.edu
- 3. Kenneth Thompson, (2007), English for Meetings, BC.edu
- 4. Marion Grussendorf, (2007), English for Presentations, BC.edu
- 5. Colm Downes, (2008), Cambridge English for Job-hunting, Cambridge University Press

#### **SECONDARY LITERATURE:**

- 1. Michael McCarthy and Felicity O'Dell, (2009), *Academic Vocabulary in Use*, Cambridge University Press
- 2. Mark Powell, (2011), *Dynamic Presentations*, Cambridge University Press
- 3. Mark Powell, (2012), *International Negotiations* Cambridge University Press
- 4. Cambridge Business English Dictionary

#### SUBJECT SUPERVISOR (NAME AND SURNAME, E-MAIL ADDRESS)

mgr Adriana Wojcieszyn, adriana.wojcieszyn@pwr.edu.pl mgr Agnieszka Krzos agnieszka.krzos@pwr.edu.pl

# MATRIX OF CORRELATION BETWEEN EDUCATIONAL EFFECTS FOR SUBJECT "English Language B2 for engineers at workplace", Level B2+, 30 hours AND EDUCATIONAL EFFECTS FOR MAIN FIELD OF STUDY AND SPECIALIZATION

Subject educational effect	Correlation between subject educational effect and educational effects defined for main field of study and specialization	Subject objectives	Programme content	Teaching tool number
PEK_W01	T2A_U01	C1, C2, C3, C4,	ćw. 1-15	N 1-6
PEK_W02	T2A_U04	C2, C3	ćw. 3-4, 7-11	N 1-6
PEK_U01	T2A_U02	C1, C2	ćw. 2, 5, 6	N 1-6
PEK_U02	T2A_U02	C3	ćw. 7-11, 12-14	N 1-6
PEK_K01	T2A_U02	C3	ćw. 7-11	N 1-6

Last update 31.03.2014

THE DEPARTMENT FOR FOREIGN LANGUAGES SUBJECT CARD			
'Foreign language'			
Name in Polish Język angielski, kurs dokształcający - poziom B1			
Name in English English Language, Level B1 – refresher course			
Main field of study (if applicable) -			
Specialization (if applicable) -			
Level and form of studies 1 <sup>st</sup> level, full time			
Kind of subject university-wide, additional offer			
Subject code JZL100815C			

	Classes
Number of hours of organized classes at	60
University (ZZU)	
Number of hours of total student work	70
load (CNPS)	
Form of crediting	Crediting with grade
Number of ECTS points	2
Including number of ECTS points for	2
practical (P) classes	
Including number of ECTS points for	1,5
direct teacher-student contact (BK) classes	

## PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES

Knowledge of English on level A2 according to Common European Framework of Reference for Languages.

#### **SUBJECT OBJECTIVES**

- C1.Developing linguistic competence, with the use of possessed skills, gained at previous levels.
- C2. Developing linguistic, communicative skills concerning everyday life situations including inter cultural issues.
- C3.Introducing selected issues concerning professional language, in accordance with the advancement level.
- C4. Teaching independent language learning techniques.

	SUBJECT EDUCATIONAL EFFECTS		
RELATING	G TO KNOWLEDGE		
PEK_W01	The student possesses linguistic knowledge that enables formulating opinions about one's self and the surroundings, chosen profession, leisure time, as well as knowledge concerning linguistic and cultural behaviours in the English-speaking countries.		
RELATING	RELATING TO SKILLS		
PEK_U01	The student understands key issues of oral statements and information on		
	familiar, general topics, distinguishes key information in non-complicated oral statements.		
PEK_U02	The student comprehends longer texts, is able to use standard dictionaries and other sources of information (e.g. Internet), understands main ideas of a read text,		

	is able to find necessary information in the text.		
PEK_U03	The student is able to start and keep up conversation on a given topic, react properly on interlocutor's statement in familiar linguistic situations, report what others had said, express in a simple way opinions concerning private and professional life.		
PEK_U04	The student is able to write a short text on general topics, short non-literary text		
	(e-mail)		
RELATING	RELATING TO SOCIAL COMPETENCES		
PEK_K01	The student has the ability for correct activities, creative, receptive and		
	interactive ones; is able to work in a group, elaborates individual style of		
	learning.		

	PROGRAMME CONTENT			
	Number of hours			
C 1,2,3	INFORMATION ABOUT STUDIES: types of universities,	6		
	fields of studies, subjects and specializations			
C 4,5,6	NATURAL ENVIRONMENT: climate changes, weather and	6		
	natural phenomena, environmental protection (conditionals)			
C 7,8	FREE TIME: tree time management and leisure activities,	4		
	student's hobbies and interests, travelling, sport			
C 9, 10,11	CULTURE: literature, film, music, media	6		
C 12, 13,	WORK: jobs, requires skills and qualifications (indirect	8		
14, 15	questions)			
C 16, 17, 18,	SCIENTIFIC AND TECHNOLOGICAL ISSUES: inventions,	8		
19	computer, internet, mobile phone (passive voice)			
C 20, 21,22	NEWS OF THE WORLD (passive voice and narrative tenses)	6		
C 23, 24	Predictions and future arrangements (future tenses)	4		
C 25, 26	Describing everyday life events, repeated actions temporary	4		
	actions and happening at the moment of speaking (present			
	tenses)			
C 27, 28	Recalling life experiences and describing an action that	4		
	started in the past and is still happening			
C 29,30	REVISION, TEST ASSIGNMENTS, FINAL TEST	4		
	TOTAL HOURS	60		

### TEACHING TOOLS USED

- N1 Course book(s) for general and scientific/technical language, level B1
- N2 Teacher's own didactic materials
- N3 The materials of the project 'Foreign Language in the Engineer Work Environment'
- N4 Grammar-lexical tasks
- N5 Task with the use of multimedia, Internet and the Moodle platform
- N6 Dictionaries
- N7 Consulting

EVALUATION OF SUBJECT EDUCATIONAL EFFECTS ACHIEVEMENT				
Evaluation (F- Educational Way of evaluating educational effect				
forming (during	effect number	achievement		
semester) P-				
concluding (at				
semester end)				
F1- classroom work	PEK_W01	classroom work (e.g. active participation in the		

(25% of final grade)	PEK_U01 PEK_U02	classes – independent work, pair work, group work, oral or written statements)
	PEK_U03	
	PEK_U04	
	PEK_K01	
F2 - homework (25%	PEK_W01	homework assignments (oral and/or written
of final grade)	PEK_U01	statements - including non-literary text; in the
	PEK_U02	form of self-presentation and on the given topic
	PEK_U03	concerning everyday life and professional issues;
	PEK_U04	on the basis of a short, read text concerning every
	PEK_K01	day and professional issues (studies, work);
		grammar-lexical exercises
F3 - test assignments	PEK_W01	test assignments (min. one test per semester –
(25% of final grade)	PEK_U01	test, mini test, etc.);
	PEK_U02	
	PEK_U03	
	PEK_U04	
P1 - final test (25% of	PEK_W01	final test assignment controlling the skills
final grade)	PEK_U01	practised during the classes and at home, in
	PEK_U02	accordance with the programme of the course.
	PEK_U04	
P2 = F1 + F2 + F3 + P2	1	

#### PRIMARY AND SECONDARY LITERATURE

#### **PRIMARY LITERATURE:**

- 1. LANGUAGE LEADER intermediate (PEARSON LONGMAN)
- 2. CUTTING EDGE intermediate (PEARSON LONGMAN)
- 3. NEW ENGLISH FILE intermediate (OUP)
- 4. ENGLISH UNLIMITED intermediate (CUP)

#### **SECONDARY LITERATURE:**

- 1. Technology 1 (OUP)
- 2. Technical English 2 (PEARSON LONGMAN)
- 3. Tech Talk 1 (OUP)
- 4. Tech Talk 2 (OUP)

#### SUBJECT SUPERVISOR (NAME AND SURNAME, E-MAIL ADDRESS)

Head of English Section, Joanna Wasilewska, MA, joanna.wasilewska@pwr.edu.pl

## MATRIX OF CORRELATION BETWEEN EDUCATIONAL EFFECTS FOR SUBJECT **English Language, B1 – refresher course,** 60 hours

AND EDUCATIONAL EFFECTS FOR MAIN FIELD OF STUDY AND SPECIALIZATION

Subject educational effect	Correlation between subject educational effect and educational effects defined for main field of study and specialization (if applicable)	Subject objectives	Programme content	Teaching tool number
PEK_W01	T1A_U01, T1A_U03	C2,C3	C 1-26	N1-6
PEK_U01	T1A_U02	C1,C2,C3,C4	C 1-30	N1-4, N6
PEK_U02	T1A_U01, T1A_U04	C1,C2,C3,C4	C 1-30	N1-4

PEK_U03	T1A_U02, T1A_U04	C1,C2,C3	C 1-26	N1-4, N6
PEK_U04	T1A_U02	C1,C2,C3,C4	C 1-30	N1-4
PEK_K01	T1A_K04	C1,C2,C3,C4	C 1-26	N1-7

last update: 31.03.2014