

FACULTY OF ELECTRICAL
ENGINEERING**SUBJECT CARD**

Name in Polish: **Język obcy A1 lub A2**
 Name in English: **Foreign language A1 or A2**
 Main field of study (if applicable): **Control Engineering and Robotics**
 Specialization (if applicable): **Automation and Control in Electrical Power Systems**
 Level and form of studies: **2nd level, full-time**
 Kind of subject: **optional / university-wide**
 Subject code: **JZL100710BK**
 Group of courses: **NO**

	Lecture	Classes	Laboratory	Project	Seminar
Number of hours of organized classes in University (ZZU):		45			
Number of hours of total student workload (CNPS):		60			
Form of crediting:		crediting with grade			
For group of courses mark (X) final course:					
Number of ECTS points:		2			
including number of ECTS points for practical (P) classes :		2			
including number of ECTS points for direct teacher-student contact (BK) classes:		1.40			

PREREQUISITES RELATING TO KNOWLEDGE, SKILLS AND OTHER COMPETENCES**SUBJECT OBJECTIVES****SUBJECT EDUCATIONAL EFFECTS***relating to knowledge:**relating to skills:*

PEK_U01 xx

PEK_U02 xx

relating to social competences:

PEK_K01 xx

PROGRAMME CONTENT

Form of classes - class		Number of hours:
CI 1	xx	45
Total hours:		45

TEACHING TOOLS USED**EVALUATION OF SUBJECT EDUCATIONAL EFFECTS ACHIEVEMENT**

Evaluation <i>F – forming (during semester) P – concluding (at semester end)</i>	Educational effect number	Way of evaluating educational effect achievement
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PRIMARY AND SECONDARY LITERATURE**PRIMARY LITERATURE:**

- [1] B. Klimczak, Etyka gospodarcza, Wrocław 1996.
- [2] P. M. Minus, Etyka w biznesie, Warszawa 1995.
- [3] E. Sternberg, Czysty biznes. Etyka biznesu w działaniu, Warszawa 1998.

SECONDARY LITERATURE:

- [1] G. D. Chrissides, J. H. Kaler, Wprowadzenie do etyki biznesu, Warszawa 1999.
- [2] A. Chaufen, Kradzież a rozwój gospodarczy, Warszawa 2006.
- [3] C. Porębski, Czy etyka się opłaca, Kraków 1997.
- [4] Podstawy marketingu, pod red. J. Altkorna, Kraków 2004.
- [5] M. Bąk, P. Kulawczuk, A. Szcześniak, Strategia polskiego biznesu wobec korupcji, Warszawa 2001.

SUBJECT SUPERVISOR

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MATRIX OF CORRELATION BETWEEN EDUCATIONAL EFFECTS FOR SUBJECT
JZL100710BK - Foreign language A1 or A2
AND EDUCATIONAL EFFECTS FOR MAIN FIELD OF STUDY **Control Engineering and Robotics**
AND SPECIALIZATION **Automation and Control in Electrical Power Systems**

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_U01	K2AiR_U05		CI1	
PEK_U02	K2AiR_U05		CI1	
PEK_K01	K2AiR_K01		CI1	