

STUDY MODULE DESCRIPTION FORM		
Name of the module/subject English as a Foreign Language		Code 1010534121010910064
Field of study Automatic Control and Robotics	Profile of study (general academic, practical) general academic	Year /Semester 1 / 2
Elective path/specialty -	Subject offered in: Polish	Course (compulsory, elective) elective
Cycle of study: First-cycle studies	Form of study (full-time, part-time) part-time	
No. of hours Lecture: - Classes: 30 Laboratory: - Project/seminars: -		No. of credits 1
Status of the course in the study program (Basic, major, other) basic		(university-wide, from another field) university-wide
Education areas and fields of science and art technical sciences		ECTS distribution (number and %) 1 100%
Responsible for subject / lecturer: Ewa Hołubowicz email: ewa.holubowicz@put.poznan.pl tel. 616652491 Centre of Languages and Communication Piotrowo 3A, Poznan		
Prerequisites in terms of knowledge, skills and social competencies:		
1	Knowledge	The already acquired language competence compatible with level B1 (CEFR)
2	Skills	The ability to use vocabulary and grammatical structures required on the high school graduation exam with regard to productive and receptive skills
3	Social competencies	The ability to work individually and in a group; the ability to use various sources of information and reference works.
Assumptions and objectives of the course: 1. Advancing students' language competence towards at least level B2 (CEFR). 2. Development of the ability to use academic and field specific language effectively in both receptive and productive language skills. 3. Improving the ability to understand field specific texts (familiarizing students with basic translation techniques). 4. Improving the ability to function effectively on an international market and on a daily basis.		
Study outcomes and reference to the educational results for a field of study		
Knowledge: 1. As a result of the course, the student ought to acquire field specific vocabulary related to the following issues: Industrial design - [-] 2. Testing products - [-] 3. Engineering design - [-] 4. Technical problems - [-] 5. and to be able to define and explain associated terms, phenomena and processes. - [-]		
Skills: 1. Skills: As a result of the course, the student is able to: 1 give a talk on field specific or popular science topic (in English), and discuss general and field specific issues using an appropriate linguistic and grammatical repertoire - [K_U01 KU_o5] 2. express basic mathematical formulas and to interpret data presented on graphs/diagrams - [KU_04] 3. formulate a text in English where he/she explains/describes a selected specific topic - [KU_07]		
Social competencies:		

1. As a result of the course, the student is able to communicate effectively in a field specific/professional area, and to give a successful presentation in English. - [-]
2. The student is able to recognize and understand cultural differences in a professional and private conversation, and in a different cultural environment. - [-]

Assessment methods of study outcomes		
?	Formative assessment: formal coursework assignments (presentations, tests,)	
?	Summative assessment: credit	
Course description		
1.	Industrial design; its trends and features	
2.	Trends in industrial design	
3.	Testing products in your own firm	
4.	Procedures and documentation in an engineering design	
5.	Description and interpretation of technical problems/faults	
6.	General topic: creative thinking	
Basic bibliography:		
1. Ibbotson, Mark. 2008. Cambridge English for Engineering. Cambridge: Cambridge University Press.		
Additional bibliography:		
1. Williams, Ivor. 2007. English for Science and Engineering. Boston: Thomson.		
Result of average student's workload		
Activity	Time (working hours)	
1. participation in classes	30	
2. preparation for tests	5	
3. preparation for classes	5	
Student's workload		
Source of workload	hours	ECTS
Total workload	40	1
Contact hours	30	0
Practical activities	10	0