MODULE SPECIFICATION

Module code	
Module title in Polish	**Język angielski 1**
Module title in English	**English Language 1**
Module running from the academic year	**2016/2017**

A. MODULE IN THE CONTEXT OF THE PROGRAMME OF STUDY

Field of study	**Civil Engineering**
Level of qualification	**First cycle** *(first cycle, second cycle)*
Studies profile	**Academic** (*academic/practical)*
Mode of study	**Full-time** *(full-time / part-time)*
Specialism	
Organisational unit responsible for module delivery	**Foreign Languages Section**
Module co-ordinator	**Nina Kacperczyk, MA**
Approved by	**Marek Iwański, Professor**

B. MODULE OVERVIEW

Module type	**Elective HES** (*core/programme-specific/elective HES*)*
Module status	**Compulsory module** *(compulsory / non-compulsory)*
Language of module delivery	**English**
Semester in the programme of study in which the module is taught	**Semester 2**
Semester in the academic year in which the module is taught	**Summer semester** *(winter / summer)*
Pre-requisites	**None** (*module code/module title, where appropriate)*
Examination required	**No** *(yes / no)*
ECTS credits	**2**

Mode of instruction	**lectures**	**classes**	**laboratories**	**project**	**others**
Total hours per semester			**30**		

* elective HES − elective modules in the Humanities and Economic and Social Sciences

C. LEARNING OUTCOMES AND ASSESSMENT METHODS

Module aims	The aims of the module are as follows: the ability of successful communication (general and scientific terminology); giving presentations; translating scientific and technical texts; using the available sources in English; mastering terms as regards technical sciences.

Module outcome code	Module learning outcomes	Mode of instruction *(l/c/lab/p/ others)*	Corresponding programme outcome code	Corresponding discipline-specific outcome code
U_01	A student is able to communicate in English (both in writing and orally) as regards general and specialist issues. What is more, a student can obtain information from foreign literature (and other sources).	l	B_U28	T1A_U01 T1A_U03 T1A_U04 T1A_U05 T1A_U06
U_02	A student is able to obtain information as regards surveying and cartography from the literature on the subject, databases, and other sources in English. Moreover, a student has the ability of self-education. In addition, a student can work with a technical subject and prepare an oral presentation on the issues of civil engineering.	l	B_U29	T1A_U01 T1A_U03 T1A_U04 T1A_U05 T1A_U06
K_01	A student can work individually and co-operate in a team.	l	B_K01	T1A_K03
K_02	A student is aware of the necessity of raising his/her linguistic competences.	l	B_K03	T1A_K01

Module content:

1. Topics to be covered in the lectures
2. Topics to be covered in the classes
3. Topics to be covered in the laboratories

No.	Topics	Module outcome code
1.	A project and designing. Preparing a project, the types of technical drawings.	U_01/U_02 K_01 K_02
2.	Aviation and the aviation industry, ecological achievements in aviation. Gerundial forms.	U_01/U_02 K_01 K_02
3.	Various types of mechanical and non-mechanical connections. The use of the past participles.	U_01/U_02 K_01 K_02
4.	Toxic waste. Compound nouns, word formation, and synonyms.	U_01/U_02 K_01 K_02
5.	Intelligent houses (discussing the advantages and possible problems). Comparatives and superlatives of adjectives and adverbs.	U_01/U_02 K_01 K_02
6.	Automation and robotics. Phrasal verbs.	U_01/U_02 K_01 K_02
7.	Loads and deformations. A report on the conducted works. A control test.	U_01/U_02 K_01 K_02
8.	Improving structure safety. Suggesting the implementation of changes. Heating and cooling.	U_01/U_02 K_01 K_02
9.	Referring an independently prepared specialist text connected with civil engineering.	U_01/U_02 K_01 K_02
10.	Measuring instruments and devices. Reported speech.	U_01/U_02 K_01 K_02
11.	Instructions and principles. Modal verbs with infinitives of various types.	U_01/U_02 K_01 K_02
12.	Planning, phases, and process stages. A formal and informal e-mail. A	U_01/U_02

	linguistic register.	K_01 K_02
13.	Extracting crude oil, an oil rig. Adverbials of place.	U_01/U_02 K_01 K_02
14.	Bridges, roads, and tunnels. The structure of a question, an indirect question, and question tags.	U_01/U_02 K_01 K_02
15.	Obtaining a credit for the subject.	U_01/ K_02

4. Topics to be covered in the projects

Assessment methods

Module outcome code	**Assessment methods** *(Method of assessment; for module skills − reference to specific project, laboratory and similar tasks)*
U_01	A control test
U_02	A final test and an oral presentation
K_01	Teamwork.

C. STUDENT LEARNING ACTIVITIES

ECTS summary		
	Type of learning activity	**Study time/ credits**
1	Contact hours: participation in lectures	
2	Contact hours: participation in classes	
3	Contact hours: participation in laboratories	**30**
4	Contact hours: attendance at office hours (2-3 appointments per semester)	
5	Contact hours: participation in project-based classes	
6	Contact hours: meetings with a project module leader	
7	Contact hours: attendance at an examination	
8		
9	**Number of contact hours**	**30** *(total)*
10	**Number of ECTS credits for contact hours** *(1 ECTS credit =25-30 hours of study time)*	**1.2**
11	Private study hours: background reading for lectures	
12	Private study hours: preparation for classes	
13	Private study hours: preparation for tests	**6**
14	Private study hours: preparation for laboratories	**10**
15	Private study hours: writing reports	
16	Private study hours: preparation for a final test in laboratories	**4**
17	Private study hours: preparation of a project/a design specification	
18	Private study hours: preparation for an examination	
19		
20	**Number of private study hours**	**20** *(total)*
21	**Number of ECTS credits for private study hours** *(1 ECTS credit =25-30 hours of study time)*	**0.8**
22	**Total study time**	**50**

23	**Total ECTS credits for the module** *(1 ECTS credit =25-30 hours of study time)*	**2**
24	**Number of practice-based hours** *Total practice-based hours*	**44**
25	**Number of ECTS credits for practice-based hours** *(1 ECTS credit =25-30 hours of study time)*	**1.8**