



MODULE DESCRIPTION

Module code	
Module name	Język angielski poziom B2
Module name in English	English Language B2 level
Valid from academic year	2012/2013

MODULE PLACEMENT IN THE SYLLABUS

Subject	Computer Science
Level of education	1st degree <i>(1st degree / 2nd degree)</i>
Studies profile	General <i>(general / practical)</i>
Form and method of conducting classes	Full-time <i>(full-time / part-time)</i>
Specialisation	
Unit conducting the module	Foreign Language Section
Module co-ordinator	Hanna Ciosek, MA; Agnieszka Janowska, MA
Approved by:	

MODULE OVERVIEW

Type of subject/group of subjects	Other HES <i>(basic / major / specialist subject / conjoint / other HES)</i>
Module status	Compulsory <i>(compulsory / non-compulsory)</i>
Language of conducting classes	English
Module placement in the syllabus - semester	3rd semester
Subject realisation in the academic year	Winter semester <i>(winter / summer)</i>
Initial requirements	No requirements <i>(module codes / module names)</i>
Examination	No <i>(yes / no)</i>
Number of ECTS credit points	2

Method of conducting classes	Lecture	Classes	Laboratory	Project	Other
Per semester			30		

TEACHING RESULTS AND THE METHODS OF ASSESSING TEACHING RESULTS



Projekt współfinansowany ze środków Unii Europejskiej w ramach Europejskiego Funduszu Społecznego

Module target	The aim of the module is to: develop communicative skills and the ability of information processing, master language skills, develop language competences as regards a general as well as technical language, broaden and consolidate knowledge of general vocabulary (as well as vocabulary concerning the studied subject), and reinforce knowledge of the culture and customs in English-speaking countries.
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Effect symbol	Teaching results	Teaching methods (I/c/l/p/other)	Reference to subject effects	Reference to effects of a field of study
U_01	A student can process and compare information; in addition a student can give his/her opinion as well as evaluate various phenomena.	I	K_U02	T1A_U02 T1A_K04
U_02	A student understands a listening report, a lecture; a student is also able to summarise the lecture.	I	K_U03	T1A_U03
U_03	A student is able to determine device parameters and data. A student also understands and discusses the operation of the device.	I	K_U06	T1A_U06 T1A_K03
U_04	A student discusses the shapes and features of objects.	I	K_U06	T1A_U06 T1A_K03
U_05	A student is able to describe a technological process.	I	K_U03	T1A_U03 T1A_K02

Teaching contents:

Teaching contents as regards laboratory classes

Laboratory class number	Teaching contents	Reference to teaching results for a module
1.	An institution of higher education; the significance of education.	U_01
2.	Equipment in rescue operations, protective devices.	U_03
3.	Data transmission – a satellite, technological specifications.	U_03
4.	Device operation, a manual.	U_03
5.	Contemporary and future plastics. Different shapes and applications.	U_04
6.	The description of a technological process.	U_05
8.	Contemporary and future space flights.	U_02
9.	The procedure of emergency landing. NASA.	U_01
10.	The description of evacuation procedures.	U_01
11.	The description of the LAS system.	U_01
12.	The significance of hardware and electronic equipment.	U_01
13.	Robots – their operation and applications.	U_01
14.	Famous people. Their viewpoints and accomplishments (B. Gates and S. Jobs).	U_02
15.	Summary and revision.	U_01-U_05

The methods of assessing teaching results

Effect symbol	Methods of assessing teaching results <i>(assessment method, including skills – reference to a particular project, laboratory assignments, etc.)</i>
U_02	A control test: a short report
U_04	A control test: gap filling (object shapes and features)
U_05	A control test: diagram filling (a technological process)



U_01- U_03	A test on vocabulary, grammar structures, reading comprehension, and listening.
U_01 U_05	A final test on vocabulary, grammar, reading comprehension, and writing.

STUDENT'S INPUT

ECTS credit points		
	Type of student's activity	Student's workload
1	Participation in lectures	
2	Participation in classes	
3	Participation in laboratories	30
4	Participation in tutorials (2-3 times per semester)	2
5	Participation in project classes	
6	Project tutorials	
7	Participation in an examination	
8		
9	Number of hours requiring a lecturer's assistance	32 <i>(sum)</i>
10	Number of ECTS credit points which are allocated for assisted work <i>(1 ECTS credit point=25-30 hours)</i>	1.06
11	Unassisted study of lecture subjects	
12	Unassisted preparation for classes	
13	Unassisted preparation for tests	10
14	Unassisted preparation for laboratories	18
15	Preparing reports	
16	Preparing for a final laboratory test	
17	Preparing a project or documentation	
18	Preparing for an examination	
19	Preparing questionnaires	
20	Number of hours of a student's unassisted work	28 <i>(sum)</i>
21	Number of ECTS credit points which a student receives for unassisted work <i>(1 ECTS credit point=25-30 hours)</i>	0.94
22	Total number of hours of a student's work	60
23	ECTS credit points per module <i>1 ECTS credit point=25-30 hours</i>	2
24	Work input connected with practical classes <i>Total number of hours connected with practical classes</i>	58
25	Number of ECTS credit points which a student receives for practical classes <i>(1 ECTS credit point=25-30 hours)</i>	1.94