

English as a foreign language - opis przedmiotu

Informacje ogólne	
Nazwa przedmiotu	English as a foreign language
Kod przedmiotu	09.0-WF-FizP-Eng-S17
Wydział	Wydział Fizyki i Astronomii
Kierunek	Fizyka
Profil	ogólnoakademicki
Rodzaj studiów	pierwszego stopnia z tyt. licencjata
Semestr rozpoczęcia	semestr zimowy 2020/2021

Informacje o przedmiocie	
Semestr	4
Liczba punktów ECTS do zdobycia	2
Typ przedmiotu	obowiązkowy
Język nauczania	angielski
Sylabus opracował	mgr Grażyna Czarkowska

Formy zajęć					
Forma zajęć	Liczba godzin w semestrze (stacjonarne)	Liczba godzin w tygodniu (stacjonarne)	Liczba godzin w semestrze (niestacjonarne)	Liczba godzin w tygodniu (niestacjonarne)	Forma zaliczenia
Laboratorium	30	2	-	-	Zaliczenie na ocenę

Cel przedmiotu

The course aims to enable students to improve speaking, reading and writing skills, as well as listening comprehension in English. It will help the students to develop their ability to apply language functions to effective communication in everyday life. The course also aims to develop ability to compare objects, people, phenomena, to express necessity, prohibition and orders. The course provides an opportunity to learn the skill of writing formal letters, improve listening and reading comprehension. It helps students to further develop conversational skills, and gives basic knowledge of giving a presentation in English. It introduces vocabulary to describe atoms and expressions used in the following branches of physics: thermodynamics and optics.

Wymagania wstępne

B1 of the Common European Framework of Reference for Languages specified by the Council of Europe.

Zakres tematyczny

During the course students will learn to:

- compare people, objects (4 hours)
- use modal verbs to express prohibition and orders (3 hours)
- write formal letters (4 hours)
- use verb forms – gerund, infinitive (3 hours)
- make a longer dialogue using structures and vocabulary learned earlier in the course – comparison, modals to express prohibition, etc. (2 hours)
- prepare and deliver a short presentation in English (4 hours)
- understand longer and more difficult texts (2 hours)
- develop listening comprehension of long conversations (2 hours)
- master vocabulary of thermodynamics and optics (4 hours)
- understand simple specialist texts discussing problems of thermodynamics and optics (2 hours)

Metody kształcenia

The course focuses on communication activities in functional and situational context. It encourages students to speak with fluency and develop the four skills of reading, writing, listening and speaking by means of group and pair work, discussion, presentation, oral and written exercises.

Efekty uczenia się i metody weryfikacji osiągnięcia efektów uczenia się

Opis efektu	Symbolizacja efektów	Metody weryfikacji	Forma zajęć
-------------	----------------------	--------------------	-------------

Opis efektu	Symbol e efektów	Metody weryfikacji	Forma zajęć
Upon successful completion of the course, the students: • can compare people, objects, and phenomena, • can express prohibition, orders using modal verbs, • are able to write formal letters, • use verb forms (gerund, infinitive) according to the rules, • can have long dialogues using complex language structures and vocabulary, • are able to deliver a short presentation on a chosen topic in physics , • are familiar with vocabulary used in thermodynamics and optics, • understand specialist texts describing structure of an atom, • know laws of thermodynamics and can give their short description in English , • can cooperate with members of a group, exchange information, and discuss problems	• K1A_W10 • K1A_U07 • K1A_U10	• aktywność w trakcie zajęć • kolokwium	• Laboratorium

Warunki zaliczenia

– grade: a condition for receiving a credit are positive marks for tests, participating in class discussions, dialogues, delivering a presentation in English, getting information on different topics.

Literatura podstawowa

[1] C. Oxenden, V. Latham-Koenig, P. Seligson, New English File Student’s Book, Oxford University Press 2007.

[2] C. Oxenden, V. Latham-Koenig, P. Seligson, New English File Workbook, Oxford University Press 2007.

Literatura uzupełniająca

[1] FCE Use of English by V. Evans.

[2] Internet articles.

[3] L. Szkutnik, Materiały do czytania – Mathematics, Physics, Chemistry, Wydawnictwa Szkolne i Pedagogiczne.

[4] J. Pasternak-Winiarska, English in Mathematics, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa 2006.

[5] S. Hawking, A Brief History of Time, The Universe in a Nutshell, Bantam Books 2001.

Uwagi

Zmodyfikowane przez dr hab. Piotr Lubiński, prof. UZ (ostatnia modyfikacja: 04-06-2020 14:39)

Wygenerowano automatycznie z systemu SylabUZ