

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	5
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	-	-	Egzamin

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 describe hypothetical situations, express probability, give advice and use Passive Voice properly. 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 ability to deliver a presentation in English.

The course helps students to develop vocabulary from the following branches of physics – electricity and magnetism.

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:

- describe hypothetical situations, use conditional sentences referring to present, future and past
- use clauses of time introduced by *when, as soon as, till, before, after*
- use modal verbs to express probability
- understand and form correct sentences in Passive Voice
- understand and use specialist vocabulary – electricity and magnetism, as well as quantum mechanics
- analyse and understand specialist texts

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	Symbol efektów	Metody weryfikacji	Forma zajęć
Upon successful completion of the course, the students: • can describe hypothetical situations with the use of adequate language structures, • use modal verbs to express probability and give advice, • use with understanding Passive Voice, • understands sentences in which Passive Voice is used, • is familiar with and can use specialist vocabulary from the following branches of physics: electricity and magnetism, as well as quantum mechanics, • can provide simple definitions of basic phenomena in the field of electricity, • understand simple specialist texts describing basic phenomena and laws in the field of electricity and magnetism	K1A_W10 K1A_U07 K1A_U10	- kolokwium - praca na zajęciach – przedstawienie referatu	Laboratorium

Warunki zaliczenia

– Grade: a condition for receiving a credit are positive marks for tests covering the subject area of the classes, presentation of own work during the classes.

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 , Express Publishing 1998.

[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 15:07)

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