

Teaching practice - course description

General information	
Course name	Teaching practice
Course ID	13.2-WF-FiAT-TP-S18
Faculty	Faculty of Physics and Astronomy
Field of study	Physics and Astronom
Education profile	academic
Level of studies	PhD studies
Beginning semester	winter term 2018/2019

Course information	
Semester	7
ECTS credits to win	1
Course type	obligatory
Teaching language	english
Author of syllabus	<ul style="list-style-type: none">prof. dr hab. Andrzej Drzewiński

Classes forms					
The class form	Hours per semester (full-time)	Hours per week (full-time)	Hours per semester (part-time)	Hours per week (part-time)	Form of assignment
Practical training	30	2	-	-	Credit

Aim of the course

Student didactic practices complement the didactic and educational process for participants of doctoral studies conducted by the Faculty. They take place during semesters II-VII, or in the form of conducting / co-conducting teaching classes at courses at the Faculty or as didactic classes at the Kepler Center or the Natural Science Center. The primary purpose of practice is to prepare students to teach classes and to present their own results.

Prerequisites

Student should attend the required university classes

Scope

Knowledge of the issues discussed during the studies in physics or astronomy.

Teaching methods

Observation and critical analysis of the classes performed by Faculty employees, or individually performing classes with university students and students of schools

Learning outcomes and methods of theirs verification

Outcome description	Outcome symbols	Methods of verification	The class form
Students become familiar with the specifics of the various classes and various forms of presentation.	<ul style="list-style-type: none">SD_U02SD_U03	<ul style="list-style-type: none">Approval of the practice by the responsible person	<ul style="list-style-type: none">Practical training
Students acquire the ability to adapt the form of classes to the presented content, understand the need for continuous replenishment on knowledge, acquire interest and sensitivity regarding problems with the acquisition of knowledge by others.	<ul style="list-style-type: none">SD_K01SD_K02	<ul style="list-style-type: none">Approval of the practice by the responsible person	<ul style="list-style-type: none">Practical training

Assignment conditions

Provided credit practices is to present the Head of Doctoral Studies the practice report approved by the person designated to oversee the practices.

Recommended reading

Current scientific and popular science publications relevant to the scope of practice.

Further reading

[1] A. K. Wróblewski, Historia fizyki, PWN 2007

[2] Dzieje nauki. Nauki ścisłe i przyrodnicze, Wydawnictwa Szkolne PWN 2011

Notes

Modified by dr Joanna Kalaga (last modification: 06-08-2018 09:30)