

CH-630(1) Seminars in Physical Chemistry (1)

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Cursus	Sem.	Type
Chemistry and Chemical Engineering		Obl.

Language of teaching	English
Credits	1
Session	
Exam	Term paper
Workload	30h
Hours	21
Courses	7
TP	14
Number of positions	

Frequency

Every year

Remark

Next time: Fall 2018

Summary

Students attend the Physical Chemistry seminars to become familiar with current topics in Physical Chemistry and broaden their horizon beyond their own field. The course work involves essays, summarizing the lectures and placing them in the broader context of the respective field.

Content

The goal of this course is to broaden the students' horizon by making them familiar with current topics in Physical Chemistry, in particular with ongoing research outside their own field. To this end, the students follow the Physical Chemistry seminar series for one semester (http://isic.epfl.ch/PCseminar) and meet the speakers to discuss their research. As a term paper, the students write reports on four lectures of their choice. The reports should summarize the presentations in a succinct manner and place them within the context of the respective field of research and general developments in Physical Chemistry.

Note

Next session Fall 2017

Assessment methods

Term paper

Resources

Websites

http:// https://www.epfl.ch/schools/sb/research/isic/news/physical_chemistry_seminars/