Module title			Abbreviation
Bioinformatics for advanced Students in Biochemistry			07-4BFMZ4-BC-152-m01
Module coordinator		**Module offered by**	
holder of the Chair of Pharmaceutical Biology		Faculty of Biology	
ECTS	**Method of grading**	**Only after succ. compl. of module(s)**	
5	numerical grade	--	
Duration	**Module level**	**Other prerequisites**	
1 semester	undergraduate	--	

Contents

This module will provide students with a theoretical and methodological introduction to fundamental techniques in molecular biology and drug analysis.

Intended learning outcomes

Students are able to analyse groups of drugs, using a variety of methods.

Courses (type, number of weekly contact hours, language — if other than German)

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Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

Log (10 to 20 pages)
Language of assessment: German and/or English

Allocation of places

Biochemie (Biochemistry), Bachelor's: 4 places.
Selection process Biochemie (Biochemistry), Bachelor's (180 ECTS credits): Should the number of applications exceed the number of available places, places will be allocated according to the following quotas: Quota 1 (two thirds of places): current average grade of successfully completed modules; among applicants with the same average grade, places will be allocated by lot. Quota 2 (one third of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.

Additional information

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Workload

150 h

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Bachelor' degree (1 major) Biochemistry (2015)
Bachelor' degree (1 major) Biochemistry (2017)
Bachelor' degree (1 major) Biochemistry (2022)