

Module title		Abbreviation
Research Project in Pharmaceutical Biology with Focus on Molecular Biochemistry		07-6S3PS6-092-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)
15	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
Using the examples of topics in contemporary research, students will be introduced to the concepts of good scientific practice, including planning research strategies, performing complex experiments as well as documenting and communicating research findings in the form of a presentation, a publication or a term paper. Students will be involved in ongoing research and will learn how to independently apply specific methods in pharmaceutical biology with a focus on molecular biochemistry.		
Intended learning outcomes		
Students are able to independently pursue research projects in the field of pharmaceutical biology with a focus on molecular biochemistry. They are able to independently address and document questions in the field of plant biology, adhering to the principles of good scientific practice.		
Courses (type, number of weekly contact hours, language – if other than German)		
This module comprises 2 module components. Information on courses will be listed separately for each module component.		
<ul style="list-style-type: none"> • 07-6S3PS6-1FB-092: P (no information on SWS (weekly contact hours) and course language available) • 07-6S3PS6-2FB-092: S (no information on SWS (weekly contact hours) and course language available) 		
Method of assessment (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)		
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.		
<p>Assessment in module component 07-6S3PS6-1FB-092: Research project in pharmaceutical biology with focus on biochemistry (laboratory course)</p> <ul style="list-style-type: none"> • 13 ECTS, Method of grading: numerical grade • a) written examination (approx. 60 minutes) or b) log (approx. 10 to 20 pages) or c) oral examination of one candidate each (approx. 30 minutes) or d) oral examination in groups (groups of 2 or 3 candidates, approx. 60 minutes) or e) presentation (approx. 20 to 30 minutes) • Language of assessment: German, English <p>Assessment in module component 07-6S3PS6-2FB-092: Scientific project in pharmaceutical biology with main focus on biochemistry (seminar)</p> <ul style="list-style-type: none"> • 2 ECTS, Method of grading: (not) successfully completed • presentation (approx. 20 to 30 minutes) 		
Allocation of places		
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Additional information		
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Workload		
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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) Biology (2007)