

Module title		Abbreviation
Practical course Molecular Machines for advanced students		o8-BC-VPMM-141-mo1
Module coordinator		Module offered by
holder of the Chair of Biochemistry		Chair of Biochemistry
ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	o8-BC-MOLP
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
German contents available but not translated yet.		
Das Modul ermöglicht ein vertieftes Einarbeiten in ein Forschungsthema. Ausgewählte Methoden und Themen der Molekularbiologie und Biochemie; Klonierung, Mutagenese, Proteinexpression und -aufreinigung, RNA-Protein und Protein-Protein Interaktionsstudien, Isolierung und funktionelle Analyse von makromolekularen Komplexen.		
Intended learning outcomes		
The student is able to deeply acquaint himself/herself with a specific research topic, and to present the results in a talk.		
Courses (type, number of weekly contact hours, language – if other than German)		
P (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)		
log (approx. 20 pages) and talk (approx. 15 minutes) Language of assessment: German, English		
Allocation of places		
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Additional information		
Additional information on module duration: block placement with a duration of a minimum of 40 working days.		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
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Module appears in		
Master's degree (1 major) Chemistry (2014)		