Module title			Abbreviation
Bioanalytics			08-BAN-222-m01
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)**	
7	numerical grade	--	
Duration	**Module level**	**Other prerequisites**	
1 semester	undergraduate	--	

Contents

The module imparts the theoretical and practical fundamentals of bioanalysis by lectures and both theoretical and practical exercises.

Intended learning outcomes

After attending the module events the student has basic knowledge of bioanalysis and is able to apply the contents in practical experiments.

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

V (1) + Ü (1) + P (5)
Module taught in: German

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

a) written examination (approx. 45 to 90 minutes) or
b) log (10 to 20 pages) or
c) oral examination of one candidate each (20 to 30 minutes) or
d) oral examination in groups of up to 3 candidates (approx. 15 to 20 minutes per candidate) or
e) presentation (20 to 30 minutes) or
f) practical examination (on average approx. 2 hours; time to complete will vary according to subject area but will not exceed a maximum of 4 hours)
Language of assessment: German and/or English

Allocation of places

--

Additional information

--

Workload

210 h

Teaching cycle

Teaching cycle: Once a year, summer semester

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

--

Module appears in

Bachelor's degree (1 major) Biochemistry (2022)