

Module description

Module title					Abbreviation
Genetics, Neurobiology, Behaviour					07-2A2GENV-262-m01
Module coordinator				Module offered by	
Dean of Studies Biologie (Biology)			Faculty of Biology		
ECTS	CTS Method of grading		Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration		Module level	Other prerequisites		
1 semester		undergraduate	Admission prerequisite to assessment: exercises; Admission to the examination (NUM) is not automatic upon registration. The prerequisite for admission to the examination is regular attendance at the exercises (at least 80% attendance) and passing the exercises set there, which amount to approximately 25-30 hours (B/NB).		
Contents					
Fundamental principles of genetics, neurobiology and behavioural biology.					
Intended learning outcomes					
Students will understand that there are molecular, cellular and system biological mechanisms and processes involved in animal behaviour and will be able to relate animal behaviour to the molecular and formal bases of inheritance.					
Courses (type, number of weekly contact hours, language — if other than German)					
V (3) + Ü (2.5)					
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)					
written examination (60 to 90 minutes) creditable for bonus					
Allocation of places					
Additional information					
Workload					
150 h					
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module appears in					
keinem	Studie	engang zugeordnet			

JMU Würzburg • generated 18.12.2025 • Module data record 143807