

Module title		Abbreviation
Genetics, Neurobiology, Behaviour		07-LA-2A2GENV-152-m01
Module coordinator		Module offered by
Dean of Studies Biologie (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		
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 (approx. 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)		
§ 61 I Nr. 2 (1 ECTS credits) § 61 I Nr. 3 (2 ECTS credits) § 61 I Nr. 4 (2 ECTS credits)		
Module appears in		
First state examination for the teaching degree Gymnasium Biology (2015)		