

Module title		Abbreviation
Neuroanatomy and medical basics		03-PSY-Neu-202-m01
Module coordinator		Module offered by
holders of the Professorships of Anatomy and Psychiatrics		Faculty of Medicine
ECTS	Method of grading	Only after succ. compl. of module(s)
3	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	undergraduate	--
Contents		
<p>Anatomical organization and functions of different parts of the nervous system, peripheral and central nervous system, somatic (animal) and autonomous (vegetative) nervous system; Structure and functions of nervous tissue components: neurons and glial cells; Selected aspects of central nervous system development; Structure and functions of meninges and the liquor system; Blood supply of the brain; Structure and functions of spinal and cranial nerves; Anatomy of spinal cord, Brain stem, Cerebellum, Diencephalon, Telencephalon (particularly Cortex cerebri); Selected aspects of functional anatomy of the different brain regions and their connections, relevance for sensory and motor systems and for cognitive and affective functions; Functional-neuroanatomical aspects of selected internal and neurological diseases and psychic disorders and their symptoms; Foundations of somatic differential diagnostics; Genetics and behavioral genetics</p>		
Intended learning outcomes		
Students acquire basic neuroanatomical knowledge which provides the background for an understanding of functions and dysfunctions of the nervous system in the context of psychic phenomena.		
Courses (type, number of weekly contact hours, language – if other than German)		
V (2)		
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 minutes) or oral examination (approx. 15 minutes) Language of assessment: German and/or English		
Allocation of places		
<p>Only as part of pool of general transferable skills (ASQ): max. 5 places. There are no restrictions with regard to available places for students of the degree subjects Psychology (Bachelor of Science, 180 ECTS credits). The number specified is the total number of places that will be allocated to students of other degree subjects in the SFB (list of modules) of which this module is listed. Should the number of applications exceed the number of available places, places will be allocated according to the number of subject semesters. Among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated by lot as they become available.</p>		
Additional information		
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Workload		
90 h		
Teaching cycle		
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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) Psychology (2020)