

Physiological psychology I

Total number of ECTS credits		6
Type		Basic
Temporal organisation		Year 2; Semester 3
Modality		Face-to-face
Language		English
Contents	• Psychophysiology in neuroscience • Homeostasis as a regulatory process • Functional neuroanatomy of the Nervous System: normal and pathological function of the spinal cord, central nervous system, cranial nerves and peripheral nervous system • Alterations in the nervous system: • Acquired brain injury • Neurodevelopmental disorders • Neurodegenerative disorders • Psychophysiology of addictions • Methods and techniques applied to physiological psychology	
DEGREE learning outcomes	Knowledge and content	CC10 Know the psychophysiological principles involved in measuring variables. CC11 Understand the key concepts of neuroanatomy and neurophysiology related to physiological psychology.
	Skills and abilities	HD4 Identify abnormalities related to human behaviour
SUBJECT learning outcomes • Know the functioning of the nervous system in order to detect pathologies. • Analyse the main alterations of the nervous system. • Use the methods and techniques applied to physiological psychology.		

Face-to-face modality	Training activities		Total hours	
	Lectures		28	
	Seminars		4	
	Practical classes		26	
	Viewing and analysis of audiovisual content		6	
	Tutorials		12	
	Independent work		72	
	Final assessment test		2	
	Total		150	
	Assessment systems		MINIMUM	MAXIMUM
	Final assessment: face-to-face test or exam		50	50
	Problem solving		10	30
	Case studies - Projects		10	30
	Other continuous assessment activities		0	10
	Total		70	120

