

Psychology of attention and executive functions

Total number of ECTS credits	6	
Type	Compulsory	
Temporal organisation	Year 2; Semester 3	
Modality	Face-to-face	
Language	English	
Contents	• Psychophysiology of attention and executive functions • The study of attention and information processing • Attentional models and theories • Attentional networks • Executive functions • Implications derived from deficits in executive functions	
DEGREE learning outcomes of	Knowledge and content	CC15 Know the principles of action and the psychophysiological bases involved in higher cognitive functions (attention, memory, language, learning, etc.).
	Skills and abilities	HD2 Communicate the results and conclusions obtained in psychology rigorously.
	Competences	CP9 Use knowledge of the basic laws governing the action of basic psychological processes to detect alterations in functioning. CP10 Analyse the functioning of higher cognitive processes (memory, executive functions, language, etc.), distinguishing their characteristics and mechanisms of action in human beings.
SUBJECT learning outcomes • Analyse and study the different models proposed to explain attention. • Properly use the scientific methodology applied to the study of attentional processes. •		

Face-to-face modality	Training activities		Total hours	
	Lectures		38	
	Seminars		4	
	Practical classes		16	
	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		60	60
	Problem solving		10	30
	Case studies - Projects		10	30
	Other continuous assessment activities		0	10
	Total		80	130

