UCLouvain

2019

wsbim2253

## Advanced issues in cognitive neuroscience

In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

4 credits

Q2

30.0 h + 10.0 h

Teacher(s)	Duque Julie ;Legrain Valéry ;Missal Marcus (coordinator) ;			
Language :	English			
Place of the course	Bruxelles Woluwe			
Prerequisites	The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.			
Aims	The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".			
Evaluation methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Oral presentation of an essay on a scientific paper about topics presented during lectures.			
Teaching methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Lectures and paper reading.			
Content	The main topic of these lectures will be to study higher order cognitive functions (consciousness, language, social cognition). These lectures will be organized around important papers in the domain of cognitive neurosciences. A system level approach will be favored. At the end of this unit, the student will be able to read and critizise recent papers in cognitive neurosciences.			
Inline resources	https://moodleucl.uclouvain.be/course/view.php?id=9029			
Bibliography	https://moodleucl.uclouvain.be/course/view.php?id=9029			
Faculty or entity in charge	FASB			

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Master [60] in Biomedicine	SBIM2M1	4		٩		
Master [120] in Biomedicine	SBIM2M	4	WSBIM2280 AND (WSBIM2112 OR WSBIM2151) AND WSBIM2154 AND WSBIM2155 AND WSBIM2156	٩		