

4.00 credits

30.0 h + 10.0 h

Q1

Teacher(s)	Duque Julie ;Hardwick Robert ;Legrain Valéry ;Missal Marcus (coordinator) ;
Language :	French
Place of the course	Bruxelles Woluwe
Learning outcomes	
Evaluation methods	Written exam or oral presentation. Weighting of the final score: 40% for the part of Marcus Missal, 10% for the part of Julie Duqué, 25% for the part of Valéry Legrain, 25% for the part of Robert Hardwick
Teaching methods	Ex-cathedra lectures. Critical readings of significant papers. Lectures will be given either in French or in English.
Content	The first theme will illustrate the necessity of a cognitive approach in neuroscience. The second theme will be more specific and will study the principal cognitive functions investigated today. At the end of this unit, the student should be able to define the specific approach and contribution of cognitive neuroscience with respect to other approaches in neurosciences. The student should be able to describe the methods of cognitive neurosciences to use as a function of the scientific question being raised. The student should be able to explain dominant theories in cognitive neurosciences and to understand the literature in this domain.
Inline resources	<a href="https://moodleucl.uclouvain.be/course/view.php?id=8442">https://moodleucl.uclouvain.be/course/view.php?id=8442</a>
Bibliography	• <a href="https://moodleucl.uclouvain.be/course/view.php?id=8442">https://moodleucl.uclouvain.be/course/view.php?id=8442</a>
Other infos	It is compulsory to participate to practical work, exercises and directed work to validate this unit. Unjustified absence will cause a penalty at the examination of this unit that could include annulation of the exam for the academic year under consideration (0/20). In case of repeated no-show, even if justified, the teacher can propose to the jury to oppose inscription to the exam for this unit in agreement with article 72 of RGEE. Lectures will be given either in French or English.
Faculty or entity in charge	FASB

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in Biomedicine	<a href="#">SBIM2M</a>	4		