wsbim1220

2019

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.

3 credits	30.0 h	Q2

Teacher(s)	Clotman Frédéric ;Hermans Emmanuel (coordinator) ;Jankovski Aleksandar ;
Language :	French
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	1 The objectives are to learn the approaches of cellular and molecular biology which allow to develop different experimental models needed to study the mechanisms of neuronal loss, which are found in several neurodegenerative diseases. - - - - *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.** Written exam with question requiring either very short or more extensive responses
Bibliography	• Il n'y a pas de support de cours obligatoire. Les étudiants disposeront de notes de cours sur le site Moodle. Il leur sera également proposé un ouvrage de référence. Des livres de référence sont cités. Les documents projetés au cours sont tous disponibles sur Moodle.
Other infos	Assessment: In the first part of the lectures, the tools of molecular biology needed for the construction of cellular and animal models useful to understand neurodegeneration are presented.
Faculty or entity in charge	FASB

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Master [120] in Biomedicine	SBIM2M	3		
Bachelor in Biomedicine	SBIM1BA	3	WMD1120 AND WFARM1009 AND WMD1006	
Additionnal module in Biomedical Sciences	WSBIM100P	3		
Minor in Medication Sciences	WFARM100I	3		