UCLouvain

wsbim2112

2020

Cell and molecular biology: experimental systems

Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

3 credits	20.0 h	Q1

Teacher(s)	Collet Jean-François ;Decottignies Anabelle ;Hachez Charles ;Lucas Sophie (coordinator) ;Pierreux Christophe ;Rezsohazy René ;SOMEBODY (compensates Rezsohazy René) ;Souopgui Jacob ;Vanhollebeke Benoît ;
Language :	French
Place of the course	Bruxelles Woluwe
Main themes	Several experimental models with their own distinct advantages are used in research. This course proposes an overview of the eight experimental models that are most often used in research. The course will provide information about how these model organisms contributed to major discoveries in the past and continue to be important tools in research.
Aims	Provide an overview of several experimental models used in fundamental research: bacteria, yeasts, plant, C. elegans worm, D. rerio zebrafish, drosophila, mouse and Xenopus. 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".
Faculty or entity in charge	SBIM

Programmes containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Aims	
Master [120] in Biomedicine	SBIM2M	3		٩	