UCLouvain

2019

wfarm2128

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 + 15.0 h	Q2
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Teacher(s)	Bindels Laure ;Frédérick Raphaël ;Henrard Séverine ;Leclercq Joëlle ;Van Bambeke Françoise (coordinator) ;
Language :	French
Place of the course	Bruxelles Woluwe
Main themes	<ul> <li>Definition of drug targets in the context of physiopathology and in a economical and societal perspective</li> <li>Discovery methods</li> <li>Steps of preclinical and clinical development</li> <li>Registration and refund by social security</li> <li>Pharmacovigilance</li> </ul>
Aims	Analysis and understanding of the successive steps leading to the discovery, the preclinical and clinical development, and the commercialization of drugs. Knowledge of the process for integrating it in professional activities 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 examination with open questions (discussion starting from practical examples) - Individual work, aiming at proposing the development plan of a fictive drug
Content	2h sessions centered on one specific aspect, with description and analysis of the considered aspects and examples taken from drug development history.
Faculty or entity in charge	FARM

Programmes containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Aims	
Master [120] in Pharmacy	FARM2M	3		٩	
Master [120] in Statistic: Biostatistics	BSTA2M	3		٩	