UCLouvain wfarm2506

## Formes pharmaceutiques et biodisponibilité

3.00 credits

2024

22.5 h

Q2

Teacher(s)	Beloqui Garcia Ana ;Elens Laure (coordinator) ;			
Language :	French > English-friendly			
Place of the course	Bruxelles Woluwe			
Learning outcomes				
Evaluation methods	Students will be assessed through the critical analysis of a scientific article related to the course. The choice of the article is made by the student with the approval of at least one of the two teachers. The presentation is made with a power point support (or equivalent) in front of the other students enrolled in the EU. Each student will also be asked to evaluate the work of their peers. The grade awarded to the student will be weighted as follows: - 50% of the score will reflect the quality of the content of the presentation - 25% will assess the quality of the answer to the questions - 25% will relate to the presentation itself (quality of the slides, eloquence of the student)			
Teaching methods	Interactive lectures deepening the basic principles of oral dosage formulations, the bioavailability of drugs and the bioequivalence of formulations are offered to students. For seminars, students will be supervised by a teacher to prepare a presentation on a scientific article related to the formulation and oral bioavailability of a drug.			
Content	This course addresses the problem of oral absorption and the design of pharmaceutical formulations responding to pharmacokinetic and pharmacutical challenges.			
Faculty or entity in charge	FARM			

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Learning outcomes		
Master [120] in Pharmacy	FARM2M	3		٩		