UCLouvain

wfarm1380

## Stage d'immersion en recherche pharmaceutique

The version you're consulting is not final. This course description may change. The final version will be published on 1st June.

7.00 credits	Q2
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## This learning unit is not open to incoming exchange students!

Language :	French > English-friendly			
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.			
Learning outcomes				
Evaluation methods	At the end of the June session, the student makes a presentation to the student-researchers' committee on his/her research work, setting out the context and the questions raised during the work, the strategy and means used to answer the questions, the initial results obtained and their perspective. The student is questioned on his/her work and knowledge of the field and justification of the experiments implemented. The evaluation is weighted as follows -50% by the mark given by the members of the student-researcher commission -50% of the evaluation by the promoter, which includes the following criteria a) understanding of the techniques, their possibilities and limitations b) mastery of techniques, quality of experimental work or data collection c) critical thinking about the results d) involvement in the work: amount of work done, autonomy e) research in the literature			
Teaching methods	Laboratory immersion throughout the academic year as soon as the course schedule permits. One month full-time internship during the period mid-April/mid-May. Preparation of a presentation on his/her research work.			
Content	During Block 3 of the Bachelor of Pharmaceutical Sciences, the student opting for the "in-depth research" minor (student-researcher) will carry out a research project in a laboratory under the supervision of a promoter. The objectives of this research immersion are as follows  To learn the scientific process  To formulate a scientific question, a working hypothesis  Develop the means to answer it, design an experimental plan or a data collection strategy  Carry out experiments / collect data  Analyse and criticise the results  Validate, amend the initial hypothesis  Putting the results into perspective and continuing			
Faculty or entity in charge	FARM			

Programmes containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Learning outcomes	
Approfondissement en sciences pharmaceutiques - recherche	APPFARR	7		•	
Bachelor in Pharmacy	FARM1BA	7	LANGL1855 AND WFARM1247 AND WFARM1239	•	