

8.00 credits

Q2


**This learning unit is not open to incoming exchange students!**

Language :	French > English-friendly
Place of the course	Bruxelles Woluwe
Prerequisites	<i>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.</i>
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 carried out in a consensual manner by the members of the student-researcher commission.
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. At the end of the year, the student is required to prepare a presentation on his/her research work.
Content	During Block 3 of the Bachelor of Pharmaceutical Sciences cycle, 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 sponsor. The objectives of this research immersion are as follows <ul style="list-style-type: none"> <li>- To learn the scientific approach</li> <li>- To formulate a scientific question, a working hypothesis</li> <li>- Develop the means to answer it, design an experimental plan or a data collection strategy</li> <li>- Carry out experiments / collect data</li> <li>- Analyse and criticise the results</li> <li>- Validate, amend the initial hypothesis</li> <li>- Putting the results into perspective and continuing</li> </ul>
Faculty or entity in charge	FARM

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Approfondissement en sciences pharmaceutiques - recherche	APPFARR	8		