

# Processus de découverte, de développement et de mise sur le marché du médicament

3.00 credits

30.0 h + 15.0 h

Q2

Teacher(s)	Al Houayek Mireille (compensates Bindels Laure) ;Bindels Laure ;Frédéric Raphaël ;Henrard Séverine ;Jacqmin Philippe ;Jacqmin Philippe (compensates Bindels Laure) ;Leclercq Joëlle ;Van Bambeke Françoise (coordinator) ;
Language :	French > English-friendly
Place of the course	Bruxelles Woluwe
Main themes	<ul style="list-style-type: none"> <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>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <p>1 Analysis and understanding of the successive steps leading to the discovery, the preclinical and clinical development, and the commercialization of drugs.</p> <p>Knowledge of the process for integrating it in professional activities</p>
Evaluation methods	individual (or small group) work, aiming at proposing the development plan of a fictive drug;; to be presented and defended orally
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	Learning outcomes
Master [120] in Pharmacy	FARM2M	3		