

Seminar of pharmaceutical integration (pharmacokinetic, toxicology and clinical biology)

7.0 credits	0 h + 40.0 h	1q
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Teacher(s) :	Feron Olivier ; Hantson Philippe ; Buc Calderon Pedro (coordinator) ;
Language :	Français
Place of the course	Bruxelles Woluwe
Main themes :	Based on perquisite courses, the student will discuss problems linked to pharmacokinetic, toxicology or clinical biology in relation with drug delivery in a specific pathology.
Aims :	The aim of the seminars is to offer an integrated approach of the important concepts in pharmacokinetic, toxicology biopharmacy and clinical biology based on prerequisite courses and recent literature. <i>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".</i>
Content :	A personal work on a specific problem in pharmacokinetic, toxicology and clinical biology. For instance, influence en pathologies such as renal or hepatic failure and pharmacogenomic on drug metabolism and pharmacokinetic.
Other infos :	Prerequisite : Pharmaceutical chemistry, physiopathology, pharmaceutical technology, pharmacokinetic, toxicology, medicinal biochemistry. Evaluation : Each subject will be presented orally and discussed. A written report will be provided with bibliography. An evaluation on the theme will be organized.
Cycle and year of study :	> Master [120] in Pharmacy
Faculty or entity in charge:	FARM