

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

7.0 credits

0 h + 40.0 h

1q

Teacher(s) :	Vanbever Rita ; Gallez Bernard ; Leclercq Joëlle ; Feron Olivier ; Delzenne Nathalie ; Muccioli Giulio ; Hermans Emmanuel (coordinator) ; Mingeot Marie-Paule ; des Rieux Anne ;
Language :	Français
Place of the course	Bruxelles Woluwe
Prerequisites :	Activité d'intégration professionnelle. <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>
Main themes :	Based on prerequisite 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.
Faculty or entity in charge:	FARM

Programmes / formations proposant cette unité d'enseignement (UE)				
Intitulé du programme	Sigle	Credits	Prerequis	Acquis d'apprentissage
Master [120] in Pharmacy	FARM2M	7	WFARM2111 and WFARM2114 and WFARM2116 and WFARM2156 and WFARM2157	