WSBIM1205

2015-2016

Introduction à la toxicologie

3.0 credits	30.0 h	2q

Teacher(s) :	Delzenne Nathalie ; Huaux François ; Haufroid Vincent ; Wallemacq Pierre ; Hoet Perrine ; Lison Dominique (coordinator) ; Hantson Philippe ;
Language :	Français
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.*
Main themes :	The lessons will introduce the student to the different issues addressed by toxicologists, the methods used and the fields of application.
Aims :	The student will be able to understand the objectives of toxicology and the different domains to which it is applied. *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".*
Content :	The lessons are organised as a series of 90 min conferences dealing with different domains including: Objectives of toxicology Clinical toxicology and poison control center Analytical toxicology, exposure biomonitoring and metabolomics Forensic toxicology Regulatory toxicology Ecotoxicology Nanotoxicology Genotoxicology Reproduction toxicology Industrial toxicology Environmental toxicology Food toxicology Pharmaceutical toxicology In vitro methods in toxicology
Other infos :	Pre-requisite : basic education in biological or (bio)medical sciences Evaluation : multiple choice exam. Materials : a summary of the conferences is posted on icampus.
Faculty or entity in charge:	SBIM

Programmes / formations proposant cette unité d'enseignement (UE)

Intitulé du programme	Sigle	Credits	Prerequis	Acquis d'apprentissage
Additionnal module in Biomedical Sciences	WSBIM100P	3	-	
Bachelor in Biomedicine	SBIM1BA	3	WMD1120 **and** WMD1105 **and** WMD1106	
	WSBIM100I	3	-	