

Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

2 credits	15.0 h + 15.0 h	Q2
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Teacher(s)	Ayadim Mohamed ;Frédérick Raphaël (coordinator) ;
Language :	French
Place of the course	Bruxelles Woluwe
Main themes	The main themes of this course are : (i) Molecular formulas, molecular mass, doses, dilutions. (ii) Structural formulas of drugs : organic functions, isomerism, stereoisomerism, acid-base properties, water solubility, partition coefficient. (iii) Biopharmaceuticals : peptides and carbohydrates. (iv) Basic chemical reactivity of drugs and prodrugs.
Aims	<p>1 Application of the logic of general and organic chemistry to commercial drugs and pharmaceutical preparations.</p> <p>-----</p> <p><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></p>
Bibliography	Le support pédagogique relatif à chaque séance est disponible sur moodle.
Faculty or entity in charge	FARM

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Bachelor in Pharmacy	FARM1BA	2		