

3.00 credits

22.5 h + 7.5 h

Q1

Teacher(s)	Hermans Emmanuel ;
Language :	French
Place of the course	Bruxelles Woluwe
Prerequisites	<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	Pharmacodynamics : theoretical aspects and experimental approaches. Comprehensive overview of pharmacological targets (receptors, ionic channels, enzymes). Qualitative and quantitative characterisation of the interaction of drugs with these targets and description of the impact on physiology and opportunities for therapy. This course is documented with several examples of common drugs used in human medicine. Basic concepts in pharmacotherapy : main principles governing the study of drug action and uses as well as the risks related to pharmacological treatments.
Learning outcomes	<p>At the end of this learning unit, the student is able to :</p> <p>By the end of this course, the students will possess a general knowledge of fundamental concepts in pharmacodynamics and pharmacotherapy : rapy concepts and uses as well well fundamental concepts in</p> <p>1</p>

Programmes containing this learning unit (UE)

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