


In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

3 credits	30.0 h	Q2
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Teacher(s)	Castanares Zapatero Diego (compensates Moniotte Stéphane) ;Feron Olivier (coordinator) ;Moniotte Stéphane (coordinator) ;
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	Purpose of the matter General pathophysiology teaching aims at presenting most common disorders, emphasizing the logical and temporal relationships between etiology, pathophysiology and clinical symptoms (natural course of the disease). Consequently, diagnostic approach and therapeutical principles are discussed.
Aims	<p>1 To acquire the knowledge and the skills allowing to understand the pathophysiological mechanisms of common disorders, the rational of diagnostic approach and therapeutics.</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>
Evaluation methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Multiple-choices questions.
Teaching methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Lectures (slide projection).
Content	Lectures covering most common disorders useful for students in pharmacy and biomedical sciences : arterial hypertension - heart failure - ischemic cardiomyopathy - emphysema - chronic obstructive lung disease and asthma - gastroduodenal ulcer - malabsorption - liver and biliary diseases - diabetes - thyroid disorders - renal disorders - blood and rheumatic diseases - neoplastic disorders.
Inline resources	All the documents projected during the courses are accessible on UCL's Moodle website.
Other infos	Requisite : knowledge of cytology, histopathology, anatomy, biochemistry and human physiology. References : GUYTON, Human physiology and mechanisms of diseases. RUBBINS, Pathologic basis of disease. Exam : multiple choice questions.
Faculty or entity in charge	FARM

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Bachelor in Pharmacy	FARM1BA	3	WMD1006 AND WFARM1009 AND WFARM1221 AND WFARM1212 AND WFARM1213	
Bachelor in Biomedicine	SBIM1BA	3	WFARM1009 AND WMD1006 AND WSBIM1203 AND WSBIM1204	