UCL Université catholique de Louvain

LBIO1233

2015-2016

Animal physiology and morphology

5.0 credits	30.0 h + 30.0 h	2q

Teacher(s) :	Rezsohazy René ; Dumont Patrick (coordinator) ; Gofflot Françoise ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	The theoretical course will favour self-learning. The systems studied are : 1. Circulatory and lymphatic systems, lymphoid tissues 2. Respiratory system 3. Digestive system 4. Urinary system 5. Endocrine system 6. Nervous system 7. Reproduction system Practical lessons will be dedicated to the analysis of iconographic documents and microscopical preparations for the anatomical and histological aspects, and to human physiology exercises. Directed lectures and seminars will stimulate critical mind, synthesis capacities and intellectual curiosity through discussions, in small groups, of chapters or specific questions. They also exercice communication skills.
Aims :	To study the main systems focused on mammals with a strong preference for the human species, integrating anatomical, histological, and physiological data necessary to the comprehension of each system. *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".*
Faculty or entity in charge:	BIOL

Programmes / formations proposant cette unité d'enseignement (UE)				
Intitulé du programme	Sigle	Credits	Prerequis	Acquis d'apprentissage
Master [120] in Biochemistry and Molecular and Cell Biology	BBMC2M	5	-	
Additionnal module in Biology	LBIOL100P	5	-	
Master [60] in Biology	BIOL2M1	10	-	