UCLouvain

Ibio1233

2017

Animal physiology and morphology

5 credits 30.0 h + 30.0 h Q2	5 credits	30.0 h + 30.0 h	Q2
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Teacher(s)	Dumont Patrick coordinator ;Gofflot Françoise ;Rezsohazy René ;
Language :	French
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 containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Aims	
Master [60] in Biology	BIOL2M1	5		Q	
Master [120] in Biochemistry and Molecular and Cell Biology	BBMC2M	5		٩	
Additionnal module in Biology	LBIOL100P	5		٩	