


3.00 credits

30.0 h

Q2

Teacher(s)	Tajeddine Nicolas ;
Language :	French
Place of the course	Louvain-la-Neuve
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	<ul style="list-style-type: none"> <li>• Homeostasis and the basic principles of nervous and endocrine control</li> <li>• Blood and haemostasis</li> <li>• The immune system</li> <li>• The cardiovascular system</li> <li>• The respiratory system</li> <li>• The renal and urinary system</li> <li>• Fluid and electrolyte balance</li> <li>• The digestive system</li> <li>• Metabolism</li> <li>• Reproductive system</li> </ul>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <ul style="list-style-type: none"> <li>• Demonstrate knowledge and understanding of the functioning of the various constituent systems of the human body and their control, with the exception of the nervous system (2.1, 5.3 Kiné / 9.1 and 9.2 EP)</li> <li>• Solve simple physiological problems (2.1, 5.3 Kiné / 9.1, 9.2 and 9.3 EP)</li> <li>• Use the main physiological concepts to solve concrete cases (2.1, 5.3 Kiné / 9.1, 9.2, 9.3 EP)</li> </ul>
Other infos	This course is reserved for FSM students. Access is possible to other UCLouvain students on the basis of an application to be submitted to the course coordinator.
Faculty or entity in charge	FSM

**Programmes containing this learning unit (UE)**

Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Motor skills : General	<a href="#">EDPH1BA</a>	3	<a href="#">LFSM1101</a> AND <a href="#">LFSM1104</a>	
Bachelor in Physiotherapy and Rehabilitation	<a href="#">KINE1BA</a>	3	<a href="#">LFSM1101</a> AND <a href="#">LFSM1104</a>	