

5.00 credits

30.0 h + 30.0 h

Q2


**This learning unit is not open to incoming exchange students!**

Teacher(s)	Rees Jean-François ;
Language :	French
Place of the course	Charleroi
Prerequisites	Structure and physiology of the cell (general biology LSINC1132).
Main themes	<p>This teaching addresses the main principles of normal functioning of the human body. This includes:</p> <ul style="list-style-type: none"> <li>• The integumentary system</li> <li>• The Cardiovascular System</li> <li>• The lymphatic system</li> <li>• The respiratory system</li> <li>• The digestive system</li> <li>• The urinary system</li> <li>• The endocrine system</li> <li>• The nervous system</li> <li>• The reproductive system</li> <li>• The musculoskeletal system</li> </ul>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <p>S1.G5, S5.2, S5.3, S5.4, - master the basic vocabulary relating to the structure and functioning of human beings; S5.5, - to understand and explain the way in which a human being carries out the functions S6.1, S6.2, S6.3</p>
Evaluation methods	<p>Evaluation is continuous.</p> <p>At the end of each chapter, a certification test is carried out online. The results of these tests are aggregated with other assessments to build the final grade.</p> <p>Certification tests are organized during auditorium sessions.</p> <p>Personal work dealing with the design of an organ is carried out as a team.</p>
Teaching methods	<p>The theoretical course is available online, allowing each participant to work independently.</p> <p>After each sequence, a formative quiz makes it possible to check the understanding of the concepts covered. At the end of each chapter, a certification test is carried out online.</p>
Content	<p>This course deals with human morphology and physiology.</p> <p>It addresses all the major functions necessary for human life and reproduction.</p>
Faculty or entity in charge	SINC

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Computer Science	<a href="#">SINC1BA</a>	5		