


Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

4 credits	60.0 h	Q2
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Teacher(s)	Bogaerts Pierre ;Huang Te-Din ;Rodriguez-Villalobos Hector (coordinator) ;Van Bambeke Françoise ;Verroken Alexia ;
Language :	French
Place of the course	Bruxelles Woluwe
Main themes	- Lectures (60h), and practical work (90h). - Written examination and individual report on specific topics
Aims	<p>1 Teaching medical microbiology, excluding virology from the laboratory viewpoint. For medical doctors and pharmacists specializing in clinical pathology, and for students willing to manipulate micro-organisms.</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>
Content	-Anatomy, physiology and bacterial genetic -Introduction to molecular biology in bacteriology -Serological techniques -Bacteriological sampling in hospitals: quality testing -Techniques in clinical bacteriology -Antibiotics - Systematic review of pathogenic bacteria -Medical mycology -Medical protozoology
Other infos	Prerequisite : medical microbiology MCBL1330 or FARM1306
Faculty or entity in charge	MED

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Aims
Advanced Master in Clinical Biology	BCMM2MC	5		
Advanced Master in Clinical Biology	BICL2MC	4		