


4.00 credits

60.0 h

Q2

Teacher(s)	Anantharajah Ahalieyah ;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
Learning outcomes	At the end of this learning unit, the student is able to : 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.
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

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Advanced Master in Clinical Biology	BICL2MC	4		
Advanced Master in Clinical Biology	BCMM2MC	5		