

5.0 credits

60.0 h

| | |
|------------------------------|--|
| Teacher(s) : | |
| Language : | Français |
| Place of the course | Bruxelles Woluwe |
| Main themes : | - Lectures (60h), and practical work (90h). - Written examination and individual report on specific topics |
| Aims : | 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. <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> |
| 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 |
| Cycle and year of study : | > Advanced Master in Clinical Biology |
| Faculty or entity in charge: | MED |