

4.00 credits

45.0 h

Q2

Teacher(s)	Deneys Véronique ;Saussoy Pascale ;
Language :	French
Place of the course	Bruxelles Woluwe
Main themes	Teached topics are : role of immune system in mechanism, prevention and treatment of rejection in organ and hematopoïetic stem cell or in recurrent idiopathic miscarriages ; blood transfusion: advantages, disadvantages, limitations ; application of new technologies to define blood groups, to characterize malignant hematologic diseases (flow cytometry, molecular biology )
Learning outcomes	<b>At the end of this learning unit, the student is able to :</b>  1 The students will revise their knowledge and go thoroughly into multiple developing topics in hematology and immunology and acquire a critical approach with scientific papers in the field.
Content	Theoretical education with interactive discussion, questions and answers between students and teachers. Support is Powerpoint slides transmitted to the students.
Other infos	Evaluation of knowledge is done through a presentation by the student of a scientific paper (20 minutes) selected among a list given by the course coordinator with critical discussion thereafter with the teachers.
Faculty or entity in charge	MED

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