

3 credits

35.0 h

Q1

Teacher(s)	Coulie Pierre coordinator ;
Language :	French
Place of the course	Bruxelles Woluwe
Main themes	Main discoveries that lead to the identification of antibodies, HLA molecules, B and T lymphocytes, and of the main interactions between immune cells, involving or not soluble agents. Description of the main components of innate immunity. Integrated view of all these components at work in infectious diseases, vaccination, autoimmune diseases, cancer, transplantation and hypersensitivity reactions.
Aims	<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>
Evaluation methods	written examination with exercices, short answers or essays. No multiple choice.
Teaching methods	Yearly updated syllabus (2 volumes), slides.
Content	The main concepts are introduced with an historical perspective and the explanation of the principal experimental facts that have led to a major discovery.
Faculty or entity in charge	SBIM

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Aims
Bachelor in Pharmacy	FARM1BA	3		