Block view of the study programme

		Or	Th	Pr	Au	Cr
Block 1						
Compulsory courses						
LANG0130-1	*Scientific English Practice (note-taking)* - Christine FILOT, Vincent SEUTIN, Sabine WISLET	Q1	5	25	-	**3**
COMU0430-2	*Communication techniques* - Michael HERFS	Q1	10	25	-	**2**
SBIM0486-2	*Experimental methodologies in living animals* - Pierre DRION	Q1	25	10	-	**4**
BIOL0431-2	*Complement of normal and pathological cellular regulation* - Yvette HABRAKEN, Laurent NGUYEN, Agnès NOËL	Q1	20	-	-	**3**
LABO0433-2	*Modern morphological methods in biomedical research* - Roland GREIMERS	Q1	15	5	-	**2**
SANG0430-2	*Hematology and haemostasis* - André GOTHOT	Q1	20	-	-	**2**
INFO0430-2	*Notions of bioinformatics* - Olivier PEULEN	Q1	10	10	-	**2**
GENE0431-1	*Complement of genomics* - Michel GEORGES	Q1	20	-	-	**3**
STAT0420-1	*Biostatistics 2* - AnneFrançoise DONNEAU	Q1	15	15	-	**2**
RADL0440-1	*Radiobiology* - Chantal HUMBLET, Philippe MARTINIVE	Q2	30	10	-	**4**
CHIM0440-2	*Clinical chemistry* - Etienne CAVALIER	Q2	20	10	-	**3**
TOXI0432-1	*Complement of toxicology* - Raphaël DENOOZ	Q2	10	10	-	**2**
CHIM0433-1	*Proteomics* - Marianne FILLET, Pierre LEPRINCE, Gabriel MAZZUCCHELLI	Q2	20	10	-	**3**
NEUR0432-1	*Complement of neurobiology* - Pierre LEPRINCE	Q2	20	10	-	**3**
METO0822-1	*Introduction to translational research* - Stéphane BERGHMANS, François JOURET	Q2	30	-	-	**3**
Specific Module						
MMEM0430-1	*Final thesis* - COLLÉGIALITÉ	Q2	-	-	-	**15**
Option cours						
Choose one of the following courses :						
BIOC0210-5	*Functional properties of biological macromolecules* - André MATAGNE - [10h Mon. WS]	Q1	20	-	[+]	**2**
BIOC0720-2	*Structure of biological macromolecules* - Paulette CHARLIER - [5h Mon. WS]	Q1	15	-	[+]	**2**
BIOC0709-4	*Bioenergetics* - Pierre CARDOL, Fabrice FRANCK	Q1	20	-	-	**2**
BIOC0725-1	*Stem Cell Biology* - Renaud VANDENBOSCH	Q1	20	-	-	**2**
Choose one of the following courses :						
BIOC0722-1	*Application of spectroscopic techniques to the study of folding and stability of proteins* - André MATAGNE - [10h Mon. WS]	Q2	20	-	[+]	**2**
CHIM0687-1	*Introduction to protein NMR* - Christian DAMBLON - [10h Mon. WS]	Q2	10	-	[+]	**2**
CHIM0688-1	*Mass spectrometry* - Gauthier EPPE, JeanFrançois FOCANT, Loïc QUINTON - [10h Mon. WS]	Q2	15	-	[+]	**2**
BIOL2029-1	*Introduction to clinical biology* - Etienne CAVALIER, Corinne CHARLIER, André GOTHOT, Pierrette MELIN	Q2	20	-	-	**2**
Bloc d'aménagement du programme de l'année						

Additional ECTS Master in biomedicine (60 ECTS)

Compulsory courses

IMMU0522-1	*Immunopathology* - Christophe DESMEDT, Michel MOUTSCHEN - [7h SI]	Q2	10	-	[+]	**2**
IMMU0001-2	*General immunology, Theory* - Catherine SADZOT	Q1	15	-	-	**2**
TOXI0341-3	*Toxiocological chemistry, Part I, Toxicological chemistry* - Corinne CHARLIER	Q1	20	-	-	**2**
NEUR0430-1	*Principles of neurobiology* - Pierre LEPRINCE	Q1	20	-	-	**3**
BIOC0006-1	*Principles of normal and pathological cellular regulation* - Agnès NOËL	Q1	20	-	-	**2**
LANG5001-1	*Advanced English for Biomedical Science* (english language) - Yasmine BADIR, Jérôme GAILLARD, David LOMBARD, Andrea TUDINO - [10h AUTR]	Q1	-	30	[+]	**2**
LABO0432-1	*Techniques for cells and tissue cultures* - Julie LECOMTE, Erik MAQUOI	Q1	8	20	-	**2**
PHAC1001-2	*General pharmacology*	Q1				**3**
	- *Theory* - Vincent SEUTIN		20	-	-	
	- *Pharmacology seminars for biomedicine* - Vincent SEUTIN - [4h SEM]		-	-	[+]	
BIOC0322-2	*Proteins biochemistry* - Sabine WISLET	Q2	20	-	-	**4**
HISL0220-3	*Human histology* - Chantal HUMBLET	Q2	20	10	-	**4**
BIOL0028-1	*Molecular biology* - Agnès NOËL	Q2	55	40	-	**9**
MICR0330-4	*Medical microbiology* - MariePierre HAYETTE - [7h SI]	Q2	25	10	[+]	**3**
CHIM0217-3	*Principles of clinical chemistry* - Etienne CAVALIER	Q2	20	-	-	**2**
BIOC1004-2	*Normal and pathologic human Biochemistry and Physiology*	Q2				**6**
	- *Cardiovascular system* - Philippe KOLH		10	-	-	
	- *Respiratory system* - Didier CATALDO		10	-	-	
	- *Nervous system* - Gaëtan GARRAUX		20	-	-	
	- *Nervous system - specific concepts in biomedicine* - Gaëtan GARRAUX - [2h Pr.]		-	-	[+]	
BIOC1004-3	*Normal and pathologic human Biochemistry and Physiology*	Q2				**6**
	- *Endocrine system and metabolism* - Philippe KOLH		15	-	-	
	- *Digestive system* - Didier CATALDO		15	-	-	
	- *Nephro-urinary system* - Didier CATALDO		10	-	-	
LANG5002-1	*Advanced English for Biomedical Science 2* (english language) - Jérôme GAILLARD, Pascal MAQUINAY, Sébastien SCHOENMAECKERS, Andrea TUDINO - [10h AUTR]	Q2	-	30	[+]	**2**
ANAP0120-4	*General pathological anatomy*	Q2				**4**
	- *Theory* - Philippe DELVENNE		20	-	-	
	- *Practical work for biomedicine* - Philippe DELVENNE		-	6	-	
GENE0121-2	*Special medical genetics* - Vincent BOURS	Q2	14	-	-	**2**