

First Year

Compulsory courses

MATH0009-1	<i>General mathematics</i>				10
	- Part A (S1 - Common courses) - Françoise BASTIN	30	30	-	
	- Part B (S2) - Françoise BASTIN	15	15	-	
PHYS0088-1	<i>Physics</i>				9
	- Part A (S1 - Common courses) - Nicolas VANDEWALLE	30	30	-	
	- Part B (S2) - Philippe GHOSEZ - Suppl : Julien VARIGNON	15	10	-	
CHIM0099-1	<i>Chemistry</i>				16
	- part A (S1 - Common courses) - Rudi CLOOTS	30	30	-	
	- part B (S2) - Rudi CLOOTS	50	30	-	
BIOL0006-1	<i>Biology, part A (S1 - Common courses)</i> - Marc THIRY	30	30	-	6
STER0001-1	<i>Introduction to geography and geology, (Q1 - Tronc commun)</i> - JeanPaul DONNAY, Michel ERPICUM, JeanMarie HALLEUX, Edouard POTY	10	-	-	1
BIOL2003-1	<i>Animal Biology, (Q2)</i> - JeanMarie BOUQUEGNEAU	45	35	-	8
BIOL2004-1	<i>Plant biology, (Q2)</i> - Claire REMACLE	30	30	-	6
LANG0076-1	<i>English 1, (Q1 + Q2) (english language)</i> - Véronique DOPPAGNE, ISLV	45	-	-	4

Second Year

Compulsory courses

PHYS0903-1	<i>General Physics II</i> - Philippe GHOSEZ - Suppl : Julien VARIGNON	40	30	-	6
CRIS0203-1	<i>Elements in crystallography</i> - Rudi CLOOTS	15	15	-	3
CHIM0254-1	<i>Biological analytical chemistry</i> - Gauthier EPPE, Valérie GABELICA	20	40	-	6
GEOL0311-1	<i>Geology and elements of paleontology</i> - Emmanuelle JAVAUX - [4d FW]	25	15	[+]	6
BIOL0518-1	<i>Biodiversity and ecology (including field training courses)</i> - Gabriel CASTILLO CABELLO, Eric PARMENTIER, JeanPierre THOMÉ - [12d FW]	60	-	[+]	11
GENE0201-2	<i>Genetics</i> - Claire REMACLE	30	15	-	5
BIOL0214-1	<i>Cell physiology and vegetal histology</i> - Patrick MOTTE, Claire PÉRILLEUX	30	20	-	4
BIOL0215-1	<i>Cell physiology and animals histology</i> - JeanChristophe PLUMIER, Marc THIRY	30	20	-	4
BIOC0204-1	<i>Biochemistry and thermodynamics of biological systems</i> - Moreno GALLEN	40	20	-	6
LANG0077-1	<i>English 2 (english language)</i> - Véronique DOPPAGNE, ISLV	45	-	-	4
INFO0205-1	<i>Introduction to Computing</i> - Alejandro SILHANEK	12	18	-	3
BIOL0019-1	<i>Introduction to animal embryology</i> - Vincent GEENEN	15	-	-	2

Optional free course

OCEA0053-1	<i>Study of Oceans and Coastal Management</i> - Sylvie GOBERT, Anne GOFFART	15	25	-	4
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Third Year

Compulsory courses

STAT0203-1	<i>General statistics and data processing</i> - Adelin ALBERT	30	30	-	6
ZOOL0205-1	<i>Ethology and animal psychology</i> - Pascal PONCIN	30	-	-	3
MICR0711-1	<i>Microbiology</i>				7
	- Part 1 : Algology and mycology - Denis BAURAIN	20	10	-	
	- Part 2 : Bacteriology - Bernard JORIS	20	10	-	
	- Part 3 : Virology - Jacques PIETTE	20	10	-	
BIOL0216-1	<i>Animal physiology</i> - JeanChristophe PLUMIER, Marc THIRY	60	30	-	6
BIOL0217-1	<i>Vegetal physiology</i> - Patrick MOTTE, Claire PÉRILLEUX	40	25	-	5
IMMU0521-1	<i>Immunology</i> - Catherine SADZOT	20	15	-	3
LANG0082-1	<i>English 3 (english language)</i> - Véronique DOPPAGNE, Ellen HARRY, ISLV	45	-	-	4
PHIL1106-1	<i>Philosophy and bioethics</i>				2
	- Part : Philosophy - Julien PIERON	15	-	-	
	- Part : Bioethics - JeanMarie BOUQUEGNEAU	15	-	-	

Optional courses

Choose one option from the following :

Option Biochemistry and Molecular and Cellular Biology

GENE0210-1	<i>Genetics and molecular biology</i> - N... - Suppl : Jacques DOMMES, Bernard PEERS, Marianne VOZ	60	30	-	10
BIOC0209-3	<i>Chemistry of biological macromolecules</i> - Moreno GALLEN, André MATAGNE - [4h 60 Vis. Ind. Pl.]	40	40	[+]	10
STRA0044-1	<i>Training in scientific communication</i> - Jacques DOMMES, Patrick MOTTE - [50h Internship]	-	-	[+]	4

Option Biology of Organisms and Ecology

BIOC0001-1	<i>Genetics, molecular biology and chemistry of biological macromolecules</i> - Jacques DOMMES, Moreno GALLEN	30	30	-	6
BIOL0017-1	<i>Biodiversity</i> - Bruno FREDERICH, Emmanuël SÉRUSIAUX - [3d FW]	40	35	[+]	7
BIOL0018-1	<i>Ecology</i> - Part : <i>Ecology of soil</i> - Monique CARNOL - [1d FW]	25	10	[+]	7
	- Part : <i>Ecology of freshwater</i> - JeanPierre THOMÉ - [2d FW]	15	-	[+]	
STRA0045-1	<i>Training in scientific communication</i> - Monique CARNOL, Patrick DAUBY - [50h Internship]	-	-	[+]	4

Compulsory courses

STAT0203-1	<i>General statistics and data processing</i> - Adelin ALBERT	30	30	-	6
ZOOL0205-1	<i>Ethology and animal psychology</i> - Pascal PONCIN	30	-	-	3
MICR0711-1	<i>Microbiology</i> - Part 1 : <i>Algology and mycology</i> - Denis BAURAIN	20	10	-	7
	- Part 2 : <i>Bacteriology</i> - Bernard JORIS	20	10	-	
	- Part 3 : <i>Virology</i> - Jacques PIETTE	20	10	-	
BIOL0216-1	<i>Animal physiology</i> - JeanChristophe PLUMIER, Marc THIRY	60	30	-	6
BIOL0217-1	<i>Vegetal physiology</i> - Patrick MOTTE, Claire PÉRILLEUX	40	25	-	5
IMMU0521-1	<i>Immunology</i> - Catherine SADZOT	20	15	-	3
LANG0082-1	<i>English 3 (english language)</i> - Véronique DOPPAGNE, Ellen HARRY, ISLV	45	-	-	4
PHIL1106-1	<i>Philosophy and bioethics</i> - Part : <i>Philosophy</i> - Julien PIERON	15	-	-	2
	- Part : <i>Bioethics</i> - JeanMarie BOUQUEGNEAU	15	-	-	
DOCU0033-2	<i>Formation à l'exploitation des ressources documentaires</i>	8	12	-	2

Optional courses

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STRA0044-1	<i>Training in scientific communication</i> - Jacques DOMMES, Patrick MOTTE - [50h Internship]	-	-	[+]	4

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	- Part : <i>Ecology of freshwater</i> - JeanPierre THOMÉ - [2d FW]	15	-	[+]	
STRA0045-1	<i>Training in scientific communication</i> - Monique CARNOL, Patrick DAUBY - [50h Internship]	-	-	[+]	4