

Cycle view of the study programme

		Bl	Or	Th	Pr	Au	Cr
Compulsory courses (B1 : 60Cr, B2 : 30Cr)							
BIOC0726-1	<i>Toolbox: nucleic acid analysis techniques</i> - Denis BAURAIN, Franck DEQUIEDT, Marc HANIKENNE, Patrick MEYER - [4h AUTR]	B1	Q1	24	12	[+]	3
BIOC0727-1	<i>Toolbox: imaging and experimental models</i> - Frédéric BOUCHÉ, Grégory FETTWEIS, N..., Sandra ORMENESE, Loïc QUINTON, Nicolas THELEN, Marc THIRY, Pierre TOCQUIN, Marianne VOZ - [14h AUTR]	B1	Q1	22	4	[+]	3
BIOC0728-1	<i>Toolbox: protein analysis techniques</i> - Christian DAMBLON, Franck DEQUIEDT, Mireille DUMOULIN, André MATAGNE, N..., Damien SLUYSMANS, Marylène VANDEVENNE - [20h AUTR]	B1	Q1	20	-	[+]	3
BIOC0729-1	<i>Adaptation, evolution and diversity</i> - Denis BAURAIN, Franck DEQUIEDT, Tom DRUET, Moreno GALLEN, Marc HANIKENNE, Alice MOUTON, N..., Claire REMACLE, Catherine SADZOT, Annick WILMOTTE - [30h AUTR]	B1	Q1	40	6	[+]	5
BIOC0730-1	<i>Development, from the cell to the organism</i> - Lydie FLASSE, Patrick MOTTE, Bernard PEERS, Claire PÉRILLEUX, Ingrid STRUMAN, Marc THIRY, Pierre TOCQUIN - [16h AUTR]	B1	Q1	68	18	[+]	7
BIOC0731-1	<i>Responses to the environment</i> - Frédéric BOUCHÉ, Franck DEQUIEDT, Marc HANIKENNE, N..., Claire PÉRILLEUX, Sébastien RIGALI - [20h AUTR]	B1	Q1	40	20	[+]	5
BIOC0732-1	<i>Interaction between organisms</i> - Denis BAURAIN, François BEAUFAY, Pierre CARDOL, Marielle LEBRUN, Nicolas MAGAIN, Sébastien MASSART, N..., Catherine SADZOT - [16h AUTR]	B1	Q1	36	16	[+]	5
BIOC0733-1	<i>Toolbox: structural biology</i> - Christian DAMBLON, Frédéric KERFF, Loïc QUINTON, Arnaud VANDEN BROECK - [5h AUTR]	B1	Q2	20	15	[+]	3
BIOC0734-1	<i>Metabolism</i> - Pierre CARDOL, Stéphanie HERKENNE, Sylvie LEGRAND, Patrick MEYER, N..., Claire REMACLE - [30h AUTR]	B1	Q2	40	10	[+]	5
BIOC0735-1	<i>Biotechnologies</i> - Alain BRANS, Patrick FICKERS, Moreno GALLEN, Sylvie LEGRAND, André MATAGNE, N..., Claire REMACLE, Mohammed TERRAK, Pierre TOCQUIN, Marylène VANDEVENNE - [15h AUTR]	B1	Q2	54	45	[+]	7
BIOC0736-1	<i>Biomedical strategies</i> - François BEAUFAY, Franck DEQUIEDT, Emmanuel DI VALENTIN, Mireille DUMOULIN, Frédéric KERFF, Sébastien RIGALI, Catherine SADZOT, Ingrid STRUMAN, Mohammed TERRAK, Marylène VANDEVENNE - [24h AUTR]	B1	Q2	36	8	[+]	5
BIOL0034-1	<i>Scientific writing</i> - Marjorie BARDIAU, Frédéric BOUCHÉ, Pierre CARDOL, Pierre TOCQUIN - [20h AUTR]	B1	Q2	16	-	[+]	2
SSTG0065-1	<i>Laboratory internship</i> - Denis BAURAIN, François BEAUFAY, Alain BRANS, Pierre CARDOL, Franck DEQUIEDT, Emmanuel DI VALENTIN, Mireille DUMOULIN, Grégory FETTWEIS, Moreno GALLEN, Marc HANIKENNE, Stéphanie HERKENNE, Frédéric KERFF, Marielle LEBRUN, Sylvie LEGRAND, André MATAGNE, Patrick MEYER, Johan MICHAUX, Patrick MOTTE, N..., Bernard PEERS, Claire PÉRILLEUX, Claire REMACLE, Sébastien RIGALI, Catherine SADZOT, Ingrid STRUMAN, Mohammed TERRAK, Nicolas THELEN, Marc THIRY, Pierre TOCQUIN, Marylène VANDEVENNE, Marianne VOZ, Annick WILMOTTE - [6w Internship]	B1	TA	-	-	[+]	7
SMEM0019-1	<i>Final thesis</i> - COLLÉGIALITÉ, Claire PÉRILLEUX	B2	TA	-	-	-	27
BIOL0033-1	<i>From the laboratory to the private sector</i> - Jérémie FAYS, Fabienne PIRON, Catherine SADZOT, Benoît VAN DRIESSCHE, Joëlle WIDART - [20h AUTR]	B2	Q1	20	-	[+]	3

Optional free courses (B1 : 6Cr)

AESS0320-1	<i>Initiation to biology didactics</i> - MarieNoëlle HINDRYCKX	B1	Q2	20	20	-	3
SBIM0486-2	<i>Methodology of animal experimentation</i> (english language) - Pierre DRION	B1	Q1	25	10	-	3

Focus compulsory courses (B2 : 10Cr)

BBMC0020-1	<i>Final thesis (complement)</i> - COLLÉGIALITÉ, Claire PÉRILLEUX	B2	TA	-	-	-	10
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Focus optional courses (B2 : 20Cr)

In agreement with the Jury, choose a placement from among: (B2 : 20Cr)

SSTG0044-1	<i>Research internship within an university outside ULiege or a company of the Wallonia-Brussels Federation</i> - COLLÉGIALITÉ - [3mois Internship]	B2	Q1	-	-	[+]	20
SSTG0045-1	<i>Research internship within the framework of an exchange scheme</i> - COLLÉGIALITÉ - [3mois Internship]	B2	Q1	-	-	[+]	20

Bridging courses Master in biochemistry and molecular and cell biology

Compulsory courses (B0 : 60Cr)

STAT0750-1	<i>Multivariate statistical analysis (software R)</i> - Arnout VAN MESSEM	B0	Q2	10	10	-	3
STAT0077-1	<i>Computing analysis and processing of biological data</i> - Patrick MEYER	B0	Q1	25	-	-	2
MICR0720-1	<i>Phycology and mycology</i> - Denis BAURAIN	B0	Q1	20	10	-	3
MICR0721-1	<i>Bacteriology</i> - François BEAUFAY, N...	B0	Q1	20	10	-	3
MICR1716-1	<i>Virology</i> - Catherine SADZOT	B0	Q2	20	-	-	2
BIOL0216-1	<i>Animal physiology</i> - JeanChristophe PLUMIER, Marc THIRY	B0	Q1	60	30	-	7
BIOL0217-1	<i>Vegetal physiology</i> - <i>Theory</i> - Claire PÉRILLEUX - Suppl : Frédéric BOUCHÉ - <i>Practice</i> - Claire PÉRILLEUX - Suppl : Frédéric BOUCHÉ	B0	Q2	35	-	-	5
IMMU0521-1	<i>Immunology</i> - Catherine SADZOT	B0	Q2	25	20	-	3
BIOL0868-1	<i>Biology of multicellular animal organisms</i> - Loïc MICHEL	B0	Q1	15	15	-	3
BIOL0869-1	<i>Biology of multicellular plant organisms</i> - Claire PÉRILLEUX	B0	Q1	15	15	-	3
GENE9002-1	<i>Molecular biology of gene I</i> - Franck DEQUIEDT	B0	Q1	30	-	-	3
GENE9003-1	<i>Molecular biology of gene II</i> - Franck DEQUIEDT - [1d Internship]	B0	Q2	30	30	[+]	6
BIOC9242-2	<i>Biological macromolecules chemistry</i> - <i>Part A</i> - Moreno GALLEN, Loïc QUINTON - <i>Part B</i> - <i>Thermodynamics of biological systems</i> - Moreno GALLEN, Loïc QUINTON	B0	Q1	40	-	-	4
BIOC9243-1	<i>Equilibria in biochemistry and enzyme kinetics</i> - André MATAGNE	B0	Q2	20	40	-	5
BIOL0024-1	<i>Molecular physiology of the cell</i> - Patrick MOTTE	B0	Q2	15	15	-	2
PHIL1227-1	<i>Philosophy and bioethics</i> - <i>Éléments de philosophie des sciences</i> - Pieter THYSSEN - <i>Bioéthique</i> - Florence CAEYMAEX, Patrick DU JARDIN, JeanStéphane GATOT, Julien HANSON, Laurent NGUYEN, Marc VANDENHEEDE	B0	Q2	15	-	-	2
LANG0077-8	<i>English 2</i> (english language) - Clara BRERETON, Ellen HARRY, Anastasia ILTUBAEVABOPELET	B0	Q1	24	-	-	2

