

#### Block view of the study programme

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#### Block 1

##### Compulsory courses

PHYS3038-1	<i>Physical basis of biomedicine</i> - Maryse HOEBEKE - [20h QA Sess., 20h REM]	Q1	60	20	[+]	<b>10</b>
CHIM0310-5	<i>Chemistry preparing to biomedicine, Part I</i> - Christine JÉRÔME - [20h QA Sess., 20h REM]	Q1	35	16	[+]	<b>7</b>
MATH2033-1	<i>Mathematics</i> - Pierre MATHONET - [10h Mon. WS]	Q1	30	20	[+]	<b>6</b>
LANG2002-1	<i>English for medical sciences</i> (english language) - Aurélie BRUZZESE, Daphné BUI, Jérôme GAILLARD, Giulia MASCOLI, Sébastien SCHOENMAECKERS, Andrea TUDINO	Q1	-	25	-	<b>2</b>
URGC0111-1	<i>First aid</i> - Vincent BONHOMME	Q1	2	4	-	<b>1</b>
BIOL0847-2	<i>General Biology preparating to biomedicine, part I</i> - <i>Theoretical part</i> - Olivier PEULEN - <i>Practical work and practice for biomedicine</i> - Olivier PEULEN - [8h QA Sess.]	Q1	30	-	-	<b>6</b>
CHIM9311-1	<i>Preparatory chemistry for biomedicine, Part II</i> - Christine JÉRÔME - [20h QA Sess.]	Q2	35	16	[+]	<b>7</b>
PHYS0412-1	<i>Biomedical physics</i> - Laurent DREESEN	Q2	30	10	-	<b>4</b>
LANG4001-1	<i>English for Biomedical Science</i> (english language) - Aurélie BRUZZESE, Jérôme GAILLARD, Ellen HARRY, Céline LEROY, Pascal MAQUINAY, Andrea TUDINO - [5h AUTR]	Q2	-	25	[+]	<b>2</b>
ANAT0224-2	<i>Introduction to human anatomy, including introduction to general embryology</i> - <i>Theory</i> - Pierre BONNET - <i>Anatomy demonstration for biomedicine</i> - Pierre BONNET	Q2	32	-	-	<b>6</b>
BIOL0848-2	<i>General Biology preparating to biomedicine, Part II</i> - <i>Theory</i> - Olivier PEULEN - <i>Practical work and practice for biomedicine</i> - Olivier PEULEN - [12h QA Sess.]	Q2	55	-	-	<b>9</b>

##### Learning support activities

IREM0001-1	<i>Adjusting working methods after the January session (reduced course loads)</i> - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]	Q2	-	-	[+]	-
IREM0002-1	<i>Getting organised in the specific context of reduced course loads</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]	Q2	-	-	[+]	-
IREM0003-1	<i>Preparing for the Spring block and the May-June exams (reduced course loads)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	Q2	-	-	[+]	-
IREM0009-1	<i>Hebdo MethodO support with additional help in connection to the context of repeating a year</i> - Sylviane HUBERT, AnneFrance LANOTTE - [5h REM]	TA	-	-	[+]	-
IREM0010-1	<i>Getting the year off to a good start</i> - Sylviane HUBERT, AnneFrance LANOTTE - [2h REM]	Q1	-	-	[+]	-
IREM0011-1	<i>Progressing effectively in the 1st term</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]	Q1	-	-	[+]	-
IREM0012-1	<i>Preparing for the January exams: becoming familiar with the requirements and specificities of university exams</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	Q1	-	-	[+]	-
IREM0013-1	<i>Planning your January session: establishing a work programme</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	Q1	-	-	[+]	-
IREM0014-1	<i>Working effectively in the second term</i> - Amélie BASTEYNS,	Q2	-	-	[+]	-

ANOTTE - [2h REM]

IREM0015-1	<i>Adapting your organisation after the January session (fewer than 30 credits approved)</i> - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]	Q2	-	-	[+]	-
IREM0016-1	<i>Planning your May-June session (fewer than 30 credits approved)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	Q2	-	-	[+]	-
IREM0017-1	<i>Planning your second session (fewer than 30 credits approved)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	Q2	-	-	[+]	-
IREM0018-1	<i>Maintaining or rediscovering your motivation if you have to repeat a year (Q1)</i> - Céline MATHY, Sandrine WUIDART - [2h REM]	Q1	-	-	[+]	-
IREM0019-1	<i>Zen@etudes: The hows and whys of stress management (fewer than 30 credits approved - Q1)</i> - Sandrine WUIDART - [2h REM]	Q1	-	-	[+]	-
IREM0020-1	<i>Maintaining or rediscovering your motivation if you have to repeat a year (Q2)</i> - Céline MATHY, Sandrine WUIDART - [2h REM]	Q2	-	-	[+]	-
IREM0021-1	<i>Zen@etudes: How and why to manage stress? (fewer than 30 credits approved - Q2)</i> - Sandrine WUIDART - [2h REM]	Q2	-	-	[+]	-
LREM0005-1	<i>Taking stock of your French skills (Q2)</i> - Marielle MARÉCHAL - [1,5h REM]	Q2	-	-	[+]	-
LREM0010-1	<i>Taking stock of your skills in French (Q1)</i> - Samia HAMMAMI, Frédéric SAENEN - [15h REM]	Q1	-	-	[+]	-
MREM0004-1	<i>Remedial general Biology in preparation for biomedicine</i> - Olivier PEULEN - [15h REM]	Q2	-	-	[+]	-
MREM0011-1	<i>Help to succeed in Biology, part 1</i> - Olivier PEULEN - [6h REM]	Q1	-	-	[+]	-
MREM0012-1	<i>Help to succeed in Biology, part 2</i> - Olivier PEULEN - [6h REM]	Q2	-	-	[+]	-
SREM0004-3	<i>Learning support activities in Mathematics, for Biomedicine</i> - Pierre MATHONET - [20h REM]	Q2	-	-	[+]	-
SREM0013-1	<i>Learning support activities in Physics for Biomedicine</i> - Maryse HOEBEKE, PierreXavier MARIQUE - [20h REM]	TA	-	-	[+]	-
SREM0015-1	<i>Learning support activities in Chemistry, for Biomedicine</i> - Armélinna AGNELLO, Christine JÉRÔME - [32h REM]	TA	-	-	[+]	-
SREM0017-1	<i>Learning support activities in Chemistry II, for Biomedicine</i> - Armélinna AGNELLO, Christine JÉRÔME - [16h REM]	Q2	-	-	[+]	-

#### Block 2

#### Compulsory courses

BIOC0320-6	<i>General biochemistry</i> - Lucien BETTENDORFF - [3h AUTR] <b>Prerequisite :</b> BIOL0847-2 - Biologie générale préparatoire aux sciences biomédicales, Partim I BIOL0848-2 - Biologie générale préparatoire aux sciences biomédicales, Partim II	Q1	35	20	[+]	4
IMMU0001-2	<i>General immunology, Theory</i> - Catherine SADZOT	Q1	15	-	-	2
HISL0320-7	<i>General histology</i> - Pascale QUATRESOOZ <b>Prerequisite :</b> BIOL0847-2 - Biologie générale préparatoire aux sciences biomédicales, Partim I	Q1	25	29	-	5
SBIM1491-1	<i>Virology part I</i> - Nathalie JACOBS	Q1	7	-	-	1
NEUR2615-1	<i>Introduction to neurosciences</i> - Laurence DELACROIX, Rachelle FRANZEN, Gaëtan GARRAUX, Vincent SEUTIN	Q1	40	-	-	4
LANG5001-1	<i>Advanced English for Biomedical Science (english language)</i> - Sébastien SCHOENMAECKERS, Andrea TUDINO - [10h AUTR]	Q1	-	30	[+]	2
MICR0120-9	<i>General microbiology</i> - <i>Theory</i> - MariePierre HAYETTE - <i>Practical work for biomedicine</i> - MariePierre HAYETTE	Q1	16	-	-	3
			-	6	-	

**Prerequisite :**

BIOL0847-2 - Biologie générale préparatoire aux sciences biomédicales, Partim I

BIOL0848-2 - Biologie générale préparatoire aux sciences biomédicales, Partim II

PHYL0320-6	<i>General physiology</i> - <i>Theory</i> - Didier CATALDO - <i>Practical work for biomedicine</i> - Didier CATALDO	Q1	25	-	-	4
			-	6	-	
	<b>Prerequisite :</b> BIOL0847-2 - Biologie générale préparatoire aux sciences biomédicales, Partim I					
HISL0220-3	<i>Human histology</i> - Chantal HUMBLET	Q2	20	10	-	4
	<b>Corequisite :</b> HISL0320-7 - Histologie générale					
BIOC0322-2	<i>Proteins biochemistry</i> - Sabine WISLET - [8h SEM]	Q2	16	-	[+]	3
CHIM0420-1	<i>Complement of chemistry</i> - Christian DAMBLON	Q2	15	15	-	4
BIOC1004-3	<i>Biochemistry and normal and pathological human physiology</i> - <i>Endocrine system and metabolism</i> - Philippe KOLH - <i>Digestive system</i> - Didier CATALDO - <i>Nephro-urinary system</i> - Didier CATALDO	Q2	15	-	-	4
			15	-	-	
			10	-	-	
	<b>Corequisite :</b> BIOC0320-6 - Biochimie générale PHYL0320-6 - Physiologie générale					
INFO9018-1	<i>Programming principles, Partim 1 - Algorithmique &amp; Programmation</i> - Christophe POULET	Q2	25	15	-	4
LANG5002-1	<i>Advanced English for Biomedical Science 2 (english language)</i> - Pascal MAQUINAY, Sébastien SCHOENMAECKERS - [10h AUTR]	Q2	-	30	[+]	2
GENE0121-2	<i>Special medical genetics</i> - Vincent BOURS - Suppl : FrançoisGuillaume DEBRAY	Q2	14	-	-	2
ANAP0120-4	<i>General pathological anatomy</i> - <i>Theory</i> - Philippe DELVENNE - <i>Practical work for biomedicine</i> - Philippe DELVENNE	Q2	20	-	-	3
			-	6	-	
BIOL0028-1	<i>Molecular biology</i> - Agnès NOËL	TA	55	40	-	9
	<b>Prerequisite :</b> BIOL0848-2 - Biologie générale préparatoire aux sciences biomédicales, Partim II					

### Block 3

#### Compulsory courses

TOXI0341-3	<i>Toxicological chemistry, Part I, Toxicological chemistry</i> - Corinne CHARLIER	Q1	25	-	-	4
BIOL0004-1	<i>Biology of the reproduction</i> - Michelle NISOLLE	Q1	20	-	-	2
BIOC0006-1	<i>Principles of normal and pathological cellular regulation</i> - Agnès NOËL	Q1	20	-	-	2
PHAC1001-2	<i>General pharmacology</i> - <i>Theory</i> - Vincent SEUTIN - <i>Pharmacology seminars for biomedicine</i> - Vincent SEUTIN - [4h SEM]	Q1	20	-	-	2
			-	-	[+]	
DEON0003-1	<i>Questions of ethics : Animal and human experimentation</i> - Jo CAERS, JeanMichel DOGNE, Pierre DRION, Ezio TIRELLI	Q1	15	-	-	2
METO0003-1	<i>Introduction to scientific method and to experimentation</i> - Christel PEQUEUX, Barbara POLESE	Q1	10	10	-	1
	<b>Prerequisite :</b> BIOL0028-1 - Biologie moléculaire					
STAT1001-1	<i>Biostatistics I</i> - AnneFrançoise DONNEAU - [15h QA Sess.]	Q1	15	-	[+]	2
LABO0001-1	<i>Teaching laboratory</i> - <i>Theory</i> - Laurence DELACROIX, Rachele FRANZEN, Carine MUNAUT, Agnès NOËL, Christel PEQUEUX, Nor Eddine SOUNNI, Sabine WISLET	Q1	10	-	-	9

	- <i>Specific practical work</i> - Laurence DELACROIX, Rachelle FRANZEN, Carine MUNAUT, Agnès NOËL, Christel PEQUEUX, Nor Eddine SOUNNI, Sabine WISLET	-	50	-	
	- <i>Specific practical work</i> - Laurence DELACROIX, Rachelle FRANZEN, Carine MUNAUT, Agnès NOËL, Christel PEQUEUX, Nor Eddine SOUNNI, Sabine WISLET	-	50	-	
	<b>Prerequisite :</b> BIOL0028-1 - Biologie moléculaire				
LABO0432-1	<i>Techniques for cells and tissue cultures</i> - Erik MAQUOI	Q1	8	20	- 2
INFO9021-1	<i>Principles of programming Part 2 - Algorithmics and programming</i> - Christophe POULET	Q1	10	10	- 2
LANG6002-1	<i>Advanced English for Biomedical Research : Writing</i> (english language) - Yasmine BADIR, Ellen HARRY	Q1	-	30	- 2
SANG0430-2	<i>Hematology and haemostasis</i> - André GOTHOT	Q1	20	-	- 2
IMMU0522-1	<i>Immunopathology</i> - Christophe DESMET, Michel MOUTSCHEN - [7h SI]	Q2	10	-	[+] 2
MICR0330-4	<i>Medical microbiology</i> - MariePierre HAYETTE - [7h SI]	Q2	25	10	[+] 3
CHIM0430-1	<i>Elements of analytical chemistry</i> - Marianne FILLET - Suppl : AnneCatherine SERVAIS	Q2	20	40	- 4
CHIM0217-3	<i>Principles of clinical chemistry</i> - Etienne CAVALIER	Q2	20	-	- 2
LABO0431-1	<i>Integrated practical work</i> - Agnès NOËL <b>Prerequisite :</b> BIOL0028-1 - Biologie moléculaire	Q2	5	35	- 3
SBIM0491-1	<i>Virology Part 2</i> - Nathalie JACOBS	Q2	20	-	- 2
DOCU1001-1	<i>Information systems in the biomedical field</i> - Sandrina VANDENPUT	Q2	10	20	- 2
BIOC1004-2	<i>Biochemistry and normal and pathological human physiology</i> - <i>Cardiovascular system</i> - Philippe KOLH - <i>Respiratory system</i> - Didier CATALDO - <i>Nervous system</i> - Gaëtan GARRAUX - <i>Nervous system - specific concepts</i> - Gilles VANDEWALLE - [2h Pr.]	Q2			5
	<b>Prerequisite :</b> BIOC0320-6 - Biochimie générale PHYL0320-6 - Physiologie générale		10	-	-
			10	-	-
			20	-	-
			-	-	[+]
INFO9022-1	<i>Systems architecture and IT networks</i> - Yves WESCHE	Q2	15	15	- 3
LANG6003-1	<i>Advanced English for Biomedical Research: Speaking</i> (english language) - Yasmine BADIR, Ellen HARRY	Q2	-	30	- 2