

#### Cycle view of the study programme

		B1	Or	Th	Pr	Au	Cr
<b>Compulsory courses (B1 : 60Cr, B2 : 60Cr, B3 : 60Cr)</b>							
STER0003-1	<i>Earth sciences</i> - <i>Geomatics</i> - Roland BILLEN - <i>Géology</i> - Frédéric HATERT - <i>Geology, practical mapping work</i> - Frédéric HATERT	B1	Q1				7
			15	15	-		
			15	10	-		
			-	5	-		
MATH2007-1	<i>General mathematics I</i> - Françoise BASTIN	B1	Q1	30	40	-	7
STAT0807-1	<i>Descriptive statistics</i> - Arnout VAN MESSEM	B1	Q1	10	10	-	2
CHIM0737-5	<i>Chemistry</i> - <i>Theory</i> - Rudi CLOOTS - <i>Pratique</i> - Rudi CLOOTS	B1	Q1				7
			30	-	-		
			-	40	-		
GEOL0202-3	<i>Geology</i> - <i>Part A</i> - Valentin FISCHER - [4d FW] - <i>Part B</i> - Valentin FISCHER - [1d FW]	B1	Q2				9
			20	30	[+]		
			10	-	[+]		
PHYS0985-1	<i>General physics I</i> - Philippe GHOSEZ	B1	Q2	45	40	-	8
CHIM0738-1	<i>General chemistry</i> - <i>Theory</i> - Loïc QUINTON - <i>Practice</i> - Loïc QUINTON - [8h QA Sess.]	B1	Q2				6
			30	-	-		
			-	20	[+]		
BIOL0027-1	<i>Biology</i> - Loïc MICHEL - [1d FW]	B1	Q2	30	30	[+]	7
BOTA0415-1	<i>Plant biology, Botany</i> - Alain HAMBUCKERS - [1d FW]	B1	Q2	20	15	[+]	4
LANG2967-4	<i>English: introduction (english language)</i> - Véronique DOPPAGNE	B1	Q2	30	-	-	3
PALE0201-1	<i>Paleozoology</i> - Valentin FISCHER - [2d FW]	B2	Q1	30	30	[+]	5
GEOL0203-2	<i>Sedimentary processes</i> - Frédéric BOULVAIN - [2d FW]	B2	Q1	15	15	[+]	4
GEOL1033-1	<i>Crystallography and Mineralogy - Part A</i> - Frédéric HATERT	B2	Q1	20	30	-	4
GEOL0026-2	<i>Theoretical Petrology</i> - Jacqueline VANDER AUWERA - [1d FW]	B2	Q1	15	15	[+]	4
PHYS0986-1	<i>General physics II</i> - Alejandro SILHANEK	B2	Q1	45	35	-	6
CHIM0739-2	<i>Physical chemistry, Thermodynamics</i> - Loïc QUINTON - [15h Mon. WS]	B2	Q1	20	20	[+]	4
STAT0808-1	<i>Inferential statistics</i> - Samuel NICOLAY	B2	Q1	20	20	-	3
PALE0202-3	<i>Paleobotany</i> - Cyrille PRESTIANNI - [1d FW]	B2	Q2	20	20	[+]	4
GEOL1048-1	<i>Digital modeling in geology</i> - Valentin FISCHER, HansBalder HAVENITH	B2	Q2	10	25	-	3
GEOL1034-1	<i>Crystallography and Mineralogy - Part B</i> - Frédéric HATERT - [3d FW]	B2	Q2	10	20	[+]	4
GEOG0201-3	<i>Quaternary geology and geomorphology</i> - <i>Theory</i> - Aurelia HUBERT - <i>Field</i> - Aurelia HUBERT - [2d FW]	B2	Q2				3
			15	-	-		
			-	-	[+]		
GEOL0286-1	<i>Geological mapping, From theory to fieldwork</i> - HansBalder HAVENITH - [2d FW]	B2	Q2	5	20	[+]	4
MATH1009-1	<i>General mathematics II</i> - Françoise BASTIN	B2	Q2	30	30	-	6
CHIM9281-1	<i>Introduction to Spectroscopy</i> - Bernard LEYH	B2	Q2	10	-	-	1
PHIL0201-1	<i>Elements of sciences philosophy</i> - Julien PIERON	B2	Q2	15	-	-	2
LANG0076-1	<i>English I (english language)</i> - Daphné BUI, Véronique DOPPAGNE	B2	TA	45	-	-	3
GEOL0018-1	<i>Sedimentology and sedimentary petrology</i> - Frédéric BOULVAIN	B3	Q1	30	30	-	5
GEOL0029-5	<i>Tectonics</i> - <i>Part A</i> - Olivier BOLLE - <i>Part B</i> - Olivier BOLLE	B3	Q1				5
			30	20	-		
			10	10	-		
GEOL0013-5	<i>Hydrogeology</i>	B3	Q1				4

	- Part A - Alain DASSARGUES - [1d FW]			26	20	[+]	
	- Part B - [10h Proj.]			-	-	[+]	
GEOL0320-1	<i>Cosmochemistry and geochemistry</i> - Jacqueline VANDER AUWERA	B3	Q1	25	-	-	2
GEOL0205-1	<i>Micropaleontology</i> - Emmanuelle JAVAUX	B3	Q1	20	30	-	4
GEOL1035-1	<i>Magmatic Petrology</i> - Jacqueline VANDER AUWERA	B3	Q1	15	25	-	4
GEOL1037-1	<i>X-ray Crystallography</i>	B3	Q1				4
	- Part A - Frédéric HATERT			10	10	-	
	- Part B - Frédéric HATERT			5	15	-	
CHIM9284-2	<i>Analytical chemistry I - Chemical analysis methods, Theory</i> - Gauthier EPPE	B3	Q1	26	-	-	2
GEOG0238-5	<i>Geographical Information Systems, Introduction</i> - Roland BILLEN, François JONARD	B3	Q1	15	15	-	2
GEOL0284-1	<i>Geology of Wallonia</i> - Frédéric BOULVAIN - [6d FW]	B3	Q2	20	-	[+]	4
GEOL0268-2	<i>Introduction to Research</i> - Annick ANCEAU, COLLÉGIALITÉ	B3	Q2	20	20	-	5
GEOL0300-1	<i>Structural geology and geomorphology, digital mapping</i> - HansBalder HAVENITH - [3d FW]	B3	Q2	10	20	[+]	3
GEOL1036-1	<i>Metamorphic Petrology</i> - Jacqueline VANDER AUWERA	B3	Q2	15	25	-	3
GEOL0322-1	<i>Magmatic and metamorphic petrology and tectonics</i> - Olivier BOLLE, Jacqueline VANDER AUWERA - [6d FW]	B3	Q2	-	-	[+]	2
GEOL1038-1	<i>Minerals Crystal Chemistry</i> - Frédéric HATERT - [2d FW]	B3	Q2	15	15	[+]	3
CHIM0740-1	<i>Analytical chemistry II - Physicochemical techniques of analysis</i>	B3	Q2				3
	- Part A - Gauthier EPPE			10	30	-	
	- Part B - Gauthier EPPE			10	20	-	
GEOL0321-1	<i>Sedimentary geochemistry</i> - Nathalie FAGEL	B3	Q2	15	15	-	2
LANG0077-1	<i>English 2 (english language)</i> - Clara BRERETON, Véronique DOPPAGNE	B3	TA	45	-	-	3

#### Optional free courses (B2 : 4Cr)

OCEA0053-1	<i>Study of Oceans and Coastal Management</i> - Sylvie GOBERT, Anne GOFFART	B2	Q2	15	25	-	4
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#### Learning support activities (B1 : 1Cr)

IREM0001-1	<i>Adjusting working methods after the January session (reduced course loads)</i> - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0002-1	<i>Getting organised in the specific context of reduced course loads</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]	B1	Q2	-	-	[+]	-
IREM0003-1	<i>Preparing for the Spring block and the May-June exams (reduced course loads)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0005-1	<i>Planning the second session (reduced course loads)</i> - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]	B1	Q2	-	-	[+]	-
IREM0006-1	<i>#BloqueBooster: supervised exam revision in the Spring holidays</i> - Stéphanie GENDARME - [5d REM]	B1	Q2	-	-	[+]	-
IREM0007-1	<i>Zen@etudes: How and why to manage stress? (reduced course loads)</i> - Sandrine WUIDART - [2h REM]	B1	Q2	-	-	[+]	-
IREM0008-1	<i>Keeping or increasing motivation in a context of a reduced course loads</i> - Céline MATHY, Sandrine WUIDART - [2h REM]	B1	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]	B1	TA	-	-	[+]	-
IREM0010-1	<i>Getting the year off to a good start</i> - Sylviane HUBERT, AnneFrance LANOTTE - [2h REM]	B1	Q1	-	-	[+]	-

IREM0011-1	<i>Progressing effectively in the 1st term - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]</i>	B1	Q1	-	-	[+]	-
IREM0012-1	<i>Preparing for the January exams: becoming familiar with the requirements and specificities of university exams - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i>	B1	Q1	-	-	[+]	-
IREM0013-1	<i>Planning your January session: establishing a work programme - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i>	B1	Q1	-	-	[+]	-
IREM0014-1	<i>Working effectively in the second term - Amélie BASTEYNS, AnneFrance LANOTTE - [2h REM]</i>	B1	Q2	-	-	[+]	-
IREM0015-1	<i>Adapting your organisation after the January session (fewer than 30 credits approved) - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]</i>	B1	Q2	-	-	[+]	-
IREM0016-1	<i>Planning your May-June session (fewer than 30 credits approved) - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i>	B1	Q2	-	-	[+]	-
IREM0017-1	<i>Planning your second session (fewer than 30 credits approved) - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i>	B1	Q2	-	-	[+]	-
IREM0018-1	<i>Maintaining or rediscovering your motivation if you have to repeat a year (Q1) - Céline MATHY, Sandrine WUIDART - [2h REM]</i>	B1	Q1	-	-	[+]	-
IREM0019-1	<i>Zen@etudes: The hows and whys of stress management (fewer than 30 credits approved - Q1) - Sandrine WUIDART - [2h REM]</i>	B1	Q1	-	-	[+]	-
IREM0020-1	<i>Maintaining or rediscovering your motivation if you have to repeat a year (Q2) - Céline MATHY, Sandrine WUIDART - [2h REM]</i>	B1	Q2	-	-	[+]	-
IREM0021-1	<i>Zen@etudes: How and why to manage stress? (fewer than 30 credits approved - Q2) - Sandrine WUIDART - [2h REM]</i>	B1	Q2	-	-	[+]	-
LREM0010-1	<i>Taking stock of your skills in French (Q1) - Samia HAMMAMI, Frédéric SAENEN - [15h REM]</i>	B1	Q1	-	-	[+]	-
SREM0002-4	<i>Learning support activities in Chemistry, for Geology - Rudi CLOOTS - [24h REM]</i>	B1	TA	-	-	[+]	-
SREM0005-2	<i>Learning support activities in Mathematics, for Geology - Françoise BASTIN - [20h REM]</i>	B1	TA	-	-	[+]	-
SREM0017-4	<i>Learning support activities in Chemistry II, for Geology - Loïc QUINTON - [18h REM]</i>	B1	Q2	-	-	[+]	-