

Cycle view of the study programme

		Bl	Or	Th	Pr	Au	Cr
Compulsory courses (B1 : 60Cr, B2 : 60Cr, B3 : 60Cr)							
MATH0071-2	<i>Analysis I, part 1</i> - Part 1 - Samuel NICOLAY - Part 3 - Samuel NICOLAY	B1	Q1				7
			35	20	-		
			10	10	-		
PHYS1985-1	<i>General physics I</i> - John MARTIN, Nicolas VANDEWALLE	B1	Q1	40	40	-	8
CHIM0737-6	<i>Chemistry</i> - Theory - Rudi CLOOTS - Pratique - Rudi CLOOTS	B1	Q1				7
			30	-	-		
			-	40	-		
MATH7369-1	<i>Algebra</i> - Mathématiques élémentaires, Part 1 - Julien LEROY - Calcul matriciel - Michel RIGO	B1	Q1				7
			10	5	-		
			30	25	-		
MATH0072-2	<i>Analysis I, part 2</i> - Part 1 - Samuel NICOLAY - Part 3 - Samuel NICOLAY	B1	Q2				6
			25	20	-		
			10	10	-		
PHYS1986-2	<i>General physics II</i> - Part A - Ngoc Duy NGUYEN - Part B - Ngoc Duy NGUYEN	B1	Q2				11
			35	25	-		
			15	25	-		
INFO0201-1	<i>Introduction to computer programming</i> - Peter SCHLAGHECK	B1	Q2	20	40	-	6
MATH1203-2	<i>Geometry I, Part 1</i> - Pierre MATHONET	B1	Q2	25	15	-	4
LANG2967-5	<i>English: introduction (english language)</i> - Véronique DOPPAGNE	B1	Q2	30	-	-	2
STRA0004-2	<i>Personal works</i> - Eric OPSOMER	B1	Q2	20	-	-	2
MATH0247-4	<i>Analysis II, 1st part</i> - Françoise BASTIN	B2	Q1	30	30	-	6
MECA0201-1	<i>Analytical Mechanics I</i> - Pierre DAUBY	B2	Q1	30	30	-	6
PHYS3032-1	<i>Optics</i> - Serge HABRAKEN	B2	Q2	20	15	-	3
PHYS2009-1	<i>Modern physics</i> - Laurent DREESEN	B2	Q1	30	25	-	5
PHYS2010-1	<i>Thermodynamics</i> - Nicolas VANDEWALLE	B2	Q1	30	15	-	4
PHYS0209-3	<i>Numerical methods in physics</i> - Thierry BASTIN	B2	Q1	25	35	-	6
MATH0070-1	<i>Linear algebra</i> - Michel RIGO	B2	Q2	30	25	-	5
BIOL0851-1	<i>Biology</i> - Patrick MOTTE	B2	Q2	30	-	-	3
PHYS0060-1	<i>Structures and Symmetries</i> - Matthieu VERSTRAETE	B2	Q1	30	20	-	4
PHYS3030-3	<i>Electromagnetism, Partim A</i> - John MARTIN	B2	Q2	30	15	-	4
CHIM0274-2	<i>General chemistry, including organic chemistry</i> - Bénédicte VERTRUYEN - [12h Labo., 16h QA Sess.]	B2	Q2	40	-	[+]	7
PHYS0957-1	<i>Physics of Fluids</i> - Hervé CAPS	B2	Q2	20	10	-	3
LANG0076-5	<i>English I (english language)</i> - Véronique DOPPAGNE, Caroline VAN LINTHOUT	B2	TA	45	-	-	4
STAT0064-3	<i>Statistics of experimental data in physics</i> - Amir ABOUBACAR	B3	Q1	30	15	-	4
PHYS3033-1	<i>Quantum physics I</i> - Thierry BASTIN	B3	Q1	35	25	-	6
PHYS0092-1	<i>Experimental physics : Electronic and instrumentation</i> - Ngoc Duy NGUYEN	B3	Q1	30	35	-	6
MECA0523-1	<i>Analytical mechanics II</i> - Part A - Pierre DAUBY - Part B - Pierre DAUBY	B3	Q1				6
			12	15	-		
			18	15	-		
ASTR0204-2	<i>Astrophysics and geophysics</i> - MarcAntoine DUPRET, Valérie VAN GROOTEL	B3	Q1	30	30	-	5

PHYS0089-1	<i>Mathematical tools of physics</i> - Peter SCHLAGHECK	B3	Q2	30	30	-	6
PHYS3034-1	<i>Quantum physics II</i> - Thierry BASTIN	B3	Q2	20	10	-	3
PHYS0093-1	<i>Nuclear detection</i> - David STRIVAY	B3	Q2	10	25	-	3
PHYS0212-2	<i>Statistical physics</i> - Nicolas VANDEWALLE	B3	Q2	30	30	-	6
PHYS0936-2	<i>Introduction to materials physics</i> - Philippe GHOSEZ	B3	Q2	30	20	-	5
PHIL0201-1	<i>Elements of sciences philosophy</i> - Julien PIERON	B3	Q2	15	-	-	2
STRA0005-3	<i>Training sessions and personal work</i> - Geoffroy LUMAY, Christelle PROSPERI - [2d FW]	B3	TA	10	30	[+]	4
LANG0077-7	<i>English 2 (english language)</i> - Véronique DOPPAGNE, Ellen HARRY	B3	TA	45	-	-	4
Optional free courses (B2 : 4Cr)							
OCEA0053-1	<i>Study of Oceans and Coastal Management</i> - Sylvie GOBERT, Anne GOFFART	B2	Q2	15	25	-	4