

## Block view of the study programme

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### Block 1

#### Life Sciences Department

SDOC0041-1	<i>Elements of molecular neurobiology</i> - Lucien BETTENDORFF	15	-	-	3
SDOC0043-1	<i>Mass culture of algae: theory and application</i> - Fabrice FRANCK	15	15	-	3
SDOC0045-1	<i>Oxydative and anti-oxydant phenomena</i>	6	-	-	3
SDOC0046-1	<i>Genetic physiology of flowering</i> - Claire PÉRILLEUX	TA	15	-	3
SDOC0004-1	<i>Production of recombinant proteins in eukaryotic systems</i> - Alain BRANS, Mohammed TERRAK	15	-	-	3
SDOC0048-1	<i>Protein purification</i> - Moreno GALLEN, Bernard JORIS, André MATAGNE	15	-	-	3
SDOC0049-1	<i>Cellular responses to DNA damage</i> - Yvette HABRAKEN	Q2	15	-	3
SDOC0033-1	<i>Biophysics and bioenergetics</i> - Pierre CARDOL	15	-	-	3
SDOC0058-1	<i>Secondary metabolites in plants</i> - Jacques DOMMES	Q2	15	-	3

#### Chemistry Department

SDOC0010-1	<i>Heterocyclic chemistry</i> - André LUXEN	10	-	-	3
SDOC0002-1	<i>Information Literacy</i>				3
	- <i>Module 1 - Research and evaluation of information</i> - Caroline COLLETTE	3	5	-	
	- <i>Module 2 - Information management</i> - Caroline COLLETTE	3	4	-	
	- <i>Module 3 - Presentation of results</i> - Caroline COLLETTE	2	3	-	
SDOC0003-1	<i>Technological management and intellectual property</i> - Nicole ANTHEUNIS - [10h Mon. WS]	Q2	15	-	[+] 3
SDOC0018-1	<i>Rheology of complex liquids</i> - Guy BROZE	7	-	-	3
SDOC0057-1	<i>In depth scientific issues</i> - COLLÉGIALITÉ	15	-	-	3

#### Geography Department

SDOC0021-1	<i>Seminar : rural areas and landscape</i> - [16h AUTR]	-	-	[+]	3
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#### Geology Department

SDOC0052-1	<i>Carbonated environments of petrology and basin analysis</i> - [16h FW]	Q2	5	5	[+] 3
SDOC0053-1	<i>Quaternary sedimentary archives and paleoenvironmental reconstructions</i>	TA	5	15	- 3
SDOC0054-1	<i>Rock analysis using spectrometry and X-ray fluorescence</i>	5	15	-	3
SDOC0056-1	<i>Precambrian paleobiogeology</i>	10	10	-	3

#### Maths Department

SDOC0029-1	<i>Probability and basic statistics</i>	Q2	20	-	- 3
SDOC0030-1	<i>Multivariate statistics</i>	Q2	20	-	- 3
SDOC0032-1	<i>Analysis of time series</i>	20	-	-	3

#### Department of Astrophysics, Geography and Oceanography

SDOC0001-1	<i>Communicating Science</i> - Yaël NAZÉ	Q2	10	10	- 3
SDOC0007-1	<i>Advanced quantum theory</i> (english language)	Q1	10	20	- 3
SDOC0008-1	<i>Advanced quantum field theory</i> (english language)	Q2	10	20	- 3