Cycle view of the study programme

		Bl	Or	Th	Pr	Au	Cr
Compulsory courses (B1 : 60Cr, B2 : 60Cr, B3 : 51Cr)							
MATH0509-1	*General mathematics I* - Arnout VAN MESSEM	B1	Q1	25	30	-	**6**
STAT0807-1	*Descriptive statistics* - Arnout VAN MESSEM	B1	Q1	10	10	-	**2**
PHYS0985-1	*General physics I* - Philippe GHOSEZ	B1	Q2	45	40	-	**8**
CHIM0737-4	*Chemistry* - *Theory* - Rudi CLOOTS - *Pratique* - Rudi CLOOTS	B1	Q1 30 -	 - 40	 - -		**7**
CHIM9312-1	*General chemistry* - Rudi CLOOTS	B1	Q2	25	10	-	**3**
BIOL0027-1	*Biology* - Loïc MICHEL - [1d FW]	B1	Q2	30	30	[+]	**6**
STER1003-1	*Earth sciences* - *Geomatics part* - Roland BILLEN - *Geology part* - Frédéric HATERT	B1	Q1 15 15	 15 15	 - -		**7**
GEOG2014-1	*Geographical dynamics of contemporary global issues* - *Theory* - Guénaël DEVILLET, Sébastien DUJARDIN, JeanMarie HALLEUX, Christoph KITTEL, Serge SCHMITZ - *Practice* - Guénaël DEVILLET, Sébastien DUJARDIN, JeanMarie HALLEUX, Christoph KITTEL, Serge SCHMITZ	B1	TA 50 -	 - 45	 - -		**10**
GEOG2016-1	*Elements of physical geography* - *Climatology* - Sébastien DOUTRELOUP, Xavier FETTWEIS - [1d FW] - *Geomorphology* - Geoffrey HOUBRECHTS - [3d FW]	B1	Q2 25 15	 25 20	 [+] [+]		**9**
LANG2967-4	*English: introduction* (english language) - Clara BRERETON, Véronique DOPPAGNE, Laura GELARDI	B1	Q2	30	-	-	**2**
MATH0009-6	*General mathematics II* - Françoise BASTIN **Prerequisite :** MATH0509-1 - Mathématiques générales I	B2	Q2	15	15	-	**3**
STAT0808-1	*Inferential statistics* - Samuel NICOLAY	B2	Q1	20	20	-	**4**
PHYS0986-1	*General physics II* - Alejandro SILHANEK - Suppl : Thomas NOBLET **Prerequisite :** PHYS0985-1 - Physique générale I MATH0509-1 - Mathématiques générales I	B2	Q1	45	35	-	**6**
GEOL0202-4	*Geology, Part A* - Valentin FISCHER - [4d FW]	B2	Q2	20	30	[+]	**6**
LANG0076-3	*English 1* (english language) - Clara BRERETON, Julien STEVENS **Prerequisite :** LANG2967-1 - Anglais : introduction	B2	TA	45	-	-	**4**
Geomatics course							
GEOG0206-1	*Geographical information systems* - Roland BILLEN **Prerequisite :** STER1003-1 - Sciences de la Terre **Corequisite :** STAT0808-1 - Statistique inférentielle	B2	Q2	30	40	-	**7**
GEOG2018-1	*Introduction to geodesy* - René WARNANT **Prerequisite :** MATH0509-1 - Mathématiques générales I PHYS0985-1 - Physique générale I **Corequisite :** MATH0009-6 - Mathématiques générales II PHYS0986-1 - Physique générale II	B2	Q1	30	15	-	**5**
Physical geography course							
GEOG0204-2	*Fluvial geomorphology and hydrography* - Geoffrey HOUBRECHTS -	B2	Q2	20	15	[+]	**3**

	[3d FW] **Prerequisite :** GEOG2016-1 - Éléments de géographie physique **Corequisite :** GEOL0202-4 - Géologie						
GEOG0201-3	*Paleogeography and climate change* - *Theory* - Sébastien DOUTRELOUP, Aurelia HUBERT - *Fieldwork* - Sébastien DOUTRELOUP, Aurelia HUBERT - [2d FW] **Corequisite :** GEOL0202-4 - Géologie	B2	Q2 20 -	- -	- [+]		**3**
GEOG2020-1	*Elements of meteorology* - Sébastien DOUTRELOUP, Xavier FETTWEIS - [2d FW] **Prerequisite :** GEOG2016-1 - Éléments de géographie physique	B2	Q1	20	15	[+]	**4**
Human Geography course							
GEOG2056-1	*Urban geography: principles and challenges* - JeanMarie HALLEUX **Corequisite :** GEOG2014-1 - Dynamiques géographiques des enjeux du monde contemporain	B2	Q1	25	-	-	**3**
GEOG2057-1	*Localisation of economic activities* - Guénaël DEVILLET **Prerequisite :** GEOG2014-1 - Dynamiques géographiques des enjeux du monde contemporain	B2	Q1	25	-	-	**3**
GEOG2058-1	*Analysis and planning urban areas* - Guénaël DEVILLET, JeanMarie HALLEUX - [5d FW] **Prerequisite :** GEOG2014-1 - Dynamiques géographiques des enjeux du monde contemporain	B2	Q2	-	30	[+]	**4**
GEOG2024-3	*Territorial diagnosis workshops and qualitative methods, Part I (Sciences)* - Serge SCHMITZ - [1d FW]	B2	Q1	15	25	[+]	**5**
ECON0107-2	*Introduction to economic analysis* - *Microeconomics* - HenryJean GATHON - *Macroeconomics* - HenryJean GATHON	B3	Q1 20 20	 6 6	 - -		**5**
STAT0750-1	*Multivariate statistical analysis (software R)* - Arnout VAN MESSEM	B3	Q2	10	14	-	**2**
LANG0077-5	*English 2* (english language) - Clara BRERETON **Prerequisite :** LANG0076-3 - Anglais 1	B3	TA	45	-	-	**4**
STRA0046-1	*Undergraduated final work* - Annick ANCEAU, COLLÉGIALITÉ, Guénaël DEVILLET *Notice* : Collegial administration= geography team	B3	TA	10	20	-	**6**
DURA0005-2	*Sustainability and transition* - Sylvie GOBERT, Catherine HENRIST - [16h Mon. WS]	B3	Q2	12	-	[+]	**2**
Geomatics course							
GEOG0054-1	*Geospatial data collection* (english language) - Roberta RAVANELLI - [2d FW]	B3	Q2	25	25	[+]	**5**
GEOG0665-1	*Earth observation by satellite* - François JONARD	B3	Q2	25	25	-	**5**
Physical geography course							
GEOG0605-1	*Regional geography and geomorphology* - Geoffrey HOUBRECHTS - [3d FW]	B3	Q2	10	-	[+]	**3**
GEOG0217-2	*Hydrology* - Geoffrey HOUBRECHTS - [1d FW]	B3	Q1	15	10	[+]	**3**
GEOG0630-3	*Geomorphological dynamics in different climates: from glaciers to deserts* - *Part A* - Aurelia HUBERT, Brice NOËL - [4d FW]	B3	Q1 15	 10	 [+]		**5**

	- *Part B* - Aurelia HUBERT		15	5	-		

Human Geography course

GEOG0222-3	*Rural geography* - Serge SCHMITZ - [2d FW] **Prerequisite :** STAT0807-1 - Statistique descriptive	B3	Q1	30	30	[+]	**6**
GEOG0055-1	*Environmental geography* - *Part 1* - Pierre OZER, Serge SCHMITZ - *Part 2* - Pierre OZER, Serge SCHMITZ - [6d FW]	B3	Q2 24 -	 6 6	 - [+]		**5**

Optional courses (B3 : 9Cr)

Choose, in accordance with the Jury, 1 course among : (B3 : 5Cr)

GEOG2059-1	*Introduction to programming in geosciences* - Xavier FETTWEIS, Christoph KITTEL	B3	Q1	20	40	-	**5**
INFO0201-1	*Introduction to computer programming* - Peter SCHLAGHECK	B3	Q2	20	40	-	**5**

Choose, in accordance with the Jury, 1 course among : (B3 : 4Cr)

BOTA0415-2	*Plant biology* - *Botany* - Flavien COLLART - [1d FW] - *Phytogeography* - Flavien COLLART - [1d FW] **Prerequisite :** BIOL0027-1 - Biologie	B3	Q2 20 10	 15 -	 [+] [+]		**4**
MATH2014-1	*Mathematics supplements* - Françoise BASTIN **Prerequisite :** MATH0009-6 - Mathématiques générales II	B3	Q1	10	13	-	**4**

Optional free courses (B2 : 4Cr)

OCEA0053-1	*Study of Oceans and Coastal Management* - Sylvie GOBERT	B2	Q2	-	40	-	**4**

Learning support activities (B1 : 1Cr)

Aimed at students who have acquired less than 30 credits.

Cross-disciplinary activities

IREM0010-1	*Getting the year off to a good start* - AnneFrance LANOTTE, Serena LEINER - [2h REM]	B1	Q1	-	-	[+]	-
IREM0018-1	*Maintaining or rediscovering your motivation if you have to repeat a year (Q1)* - Céline MATHY, Sandrine WUIDART - [2h REM]	B1	Q1	-	-	[+]	-
LREM0010-1	*Taking stock of your skills in French (Q1)* - Samia HAMMAMI, Frédéric SAENEN - [15h REM]	B1	Q1	-	-	[+]	-

Aimed at students with reduced hours (art. 150)

- To consult the list of courses, click on this link: https://www.student.uliege.be/student/remediations-allegement150
- To add these courses to your SAP, please contact the student affairs office

Aimed at all students in block 1.

- To consult the list of courses, click on this link: https://www.student.uliege.be/student/remediations-toutpublic
- To add these courses to your SAP, please contact the student affairs office