

Cycle view of the study programme

		Bl	Or	Th	Pr	Au	Cr
Compulsory courses (B1 : 65Cr, B2 : 60Cr)							
LANG9999-1	<i>Mastery of the French language</i> - Nicolas GREGOV	B1	Q2	30	-	-	5
ZENS0013-1	<i>Teaching methodologies and learning processes</i> - Annick FAGNANT, Charlene LEROY, Bertrand MONVILLE Corequisite : ZENS0126-1 - Didactique disciplinaire : sciences géographiques (partim I) SSTG0172-1 - Stage en géographie (partim I)	B1	Q1	35	-	-	5
ZENS0015-1	<i>Professional identity, ethics, and managing critical incidents</i> - Davian BIETS, JeanFrançois GUILLAUME	B1	Q1	12	-	-	2
ZENS0014-1	<i>Class management, class environment and specific behavioural needs</i> - Ariane BAYE, Jérémy BONNI	B1	Q1	12	-	-	2
ZENS0126-1	<i>Teaching methodology for geography (part I)</i> - Roland BILLEN, Hélène ROUCHET Corequisite : SSTG0172-1 - Stage en géographie (partim I) ZENS0013-1 - Méthodologies d'enseignement et processus d'apprentissage	B1	Q1	18	-	-	3
HULG9829-1	<i>Information and communication technologies for education (ICTE)</i> - Carole DELFORGE	B1	Q2	12	-	-	2
ZENS0019-1	<i>Media education</i> - Thomas JUNGBLUT, Elise SCHÜRGERS	B1	Q2	12	-	-	2
ZENS0028-1	<i>Assessment and differentiation (group C)</i> - Kevin BALHAN, Roland BILLEN, Annick FAGNANT, MarieNoëlle HINDRYCKX, Gilles LOMBARD, PierreXavier MARIQUE, Alexandre MOUTON, Laurent MULLENS BOXHO, Vincent NATALIS, Maurine REMACLE, Hélène ROUCHET	B1	Q2	24	-	-	4
ZENS0074-1	<i>Introduction to research in education and teaching methodologies</i> - Roland BILLEN, Marie HOUSEN, Mickaël IDRAC, Doriane JAEGER, Pierre LERUSSE, Hélène ROUCHET, Grégory VOZ, Christophe WINKIN	B1	Q2	30	-	-	5
SSTG0172-1	<i>Internship in geography (part 1)</i> - <i>Observation internship and professional training workshop</i> - Hervé BERNARD, Annick FAGNANT, Géraldine GODET, Pierre LORIAUX, Laurent MULLENS BOXHO, Margaux NOIZET, Virginie OGER, Coline VINCENT - [10h Internship] - <i>Teaching internship A and professional training workshop</i> - Roland BILLEN, Hélène ROUCHET, Coline VINCENT - [8h Internship] - <i>Teaching internship A and professional training workshop</i> - Roland BILLEN, Annick FAGNANT, Hélène ROUCHET, Coline VINCENT - [12h Internship] Corequisite : ZENS0126-1 - Didactique disciplinaire : sciences géographiques (partim I) ZENS0013-1 - Méthodologies d'enseignement et processus d'apprentissage	B1	TA				10
			-	5	[+]		
			-	9	[+]		
			-	12	[+]		
GEOG2028-1	<i>Introduction to spatial planning: planning systems and the major challenges of the contemporary world</i> - JeanMarie HALLEUX - [1d FW]	B1	Q1	15	15	[+]	3
GEOG2050-1	<i>Natural risks</i> - HansBalder HAVENITH, Geoffrey HOUBRECHTS, Aurelia HUBERT - [1d FW]	B1	Q1	24	-	[+]	3
GEOG2033-1	<i>Urban and territorial economy: spatial development</i> - JeanMarie HALLEUX	B1	Q2	15	15	-	3
CLIM0026-1	<i>Global warming and natural risks (english language)</i> - Xavier FETTWEIS, JeanPascal VAN YPERSELE	B1	Q2	15	15	-	3
GEOG0058-2	<i>Regional development project, Part 1</i> - Guénaël DEVILLET, Serge SCHMITZ - [6d FW]	B1	TA	10	14	[+]	5
GEOG0057-1	<i>Spatial analysis</i> - François JONARD, JeanPaul KASPRZYK	B1	Q2	30	30	-	5

DOCU0455-1	<i>Introduction to critical thinking</i> - Theory - Yaël NAZÉ - Practice - Yaël NAZÉ	B1	Q2	10	-	-			3
ZENS0016-1	<i>The educational system and actors of change</i> - Ariane BAYE, Géraldine GODET	B2	TA	12	15	-			3
ZENS0017-1	<i>Organisation of a school establishment and collaborative working</i> - JeanFrançois GUILLAUME, Tulay TASKIN	B2	Q1	12	-	-			2
ZENS0095-1	<i>Geography and associated teaching methodology (geospatial technologies)</i> - Roland BILLEN Prerequisite : ZENS0126-1 - Didactique disciplinaire : sciences géographiques (partim I) SSTG0172-1 - Stage en géographie (partim I) ZENS0013-1 - Méthodologies d'enseignement et processus d'apprentissage	B2	Q1	30	-	-			5
HULG0292-1	<i>Geography and associated teaching methodology (fieldwork)</i> - Vincent VANDERHEYDEN Prerequisite : ZENS0126-1 - Didactique disciplinaire : sciences géographiques (partim I) SSTG0172-1 - Stage en géographie (partim I) ZENS0013-1 - Méthodologies d'enseignement et processus d'apprentissage	B2	Q1	30	-	-			5
ZENS0226-1	<i>Teaching methodology for geography (part II)</i> - Roland BILLEN, Hélène ROUCHET Prerequisite : ZENS0126-1 - Didactique disciplinaire : sciences géographiques (partim I) SSTG0172-1 - Stage en géographie (partim I) ZENS0013-1 - Méthodologies d'enseignement et processus d'apprentissage ZENS0028-1 - Évaluation et différenciation (groupe C) Corequisite : SSTG0272-1 - Stage en géographie (partim II) et AFP	B2	Q2	18	-	-			3
SSTG0272-1	<i>Internship in geography (part 2) and professional training workshop</i> - Hervé BERNARD, Roland BILLEN, Annick FAGNANT, Géraldine GODET, Pierre LORIAUX, Laurent MULLENS BOXHO, N..., Virginie OGER, Hélène ROUCHET, Coline VINCENT - [40h Internship] Prerequisite : ZENS0126-1 - Didactique disciplinaire : sciences géographiques (partim I) ZENS0013-1 - Méthodologies d'enseignement et processus d'apprentissage ZENS0028-1 - Évaluation et différenciation (groupe C) SSTG0172-1 - Stage en géographie (partim I) Corequisite : ZENS0226-1 - Didactique disciplinaire : sciences géographiques (partim II)	B2	Q2	-	21	[+]			11
ZENS0022-1	<i>The philosophy of education: ethics, neutrality, citizenship</i> - Géraldine BRAUSCH, Anne HERLA	B2	Q2	18	-	-			3
HULG9830-1	<i>Collegial facets of the profession</i> - Anne CAMPO, Dorothée JARDON, Charlene LEROY, Margaux NOIZET	B2	TA	24	-	-			4
HULG0787-1	<i>Didactic aspects of the transition with the common core: geography</i> - Marie PIRENNE - [20h Internship]	B2	TA	24	-		[+]		4
SMEM0049-1	<i>Final thesis</i>	B2	TA	-	-	-			20

Bridging courses Master in teaching, section 4: geography

Optional courses (B0 : 60Cr)

Depending on the student's prior academic background and with the agreement of the board of examiners, select, if necessary, courses for a total of 60 credits from the following: (B0 : 60Cr)

[...] Courses list

GEOG0206-1	<i>Geographical information systems</i> - Roland BILLEN	B0	Q2	30	40	-	7
GEOG0665-1	<i>Earth observation by satellite</i> - François JONARD	B0	Q2	25	25	-	5
STAT0807-1	<i>Descriptive statistics</i> - Arnout VAN MESSEM	B0	Q1	10	10	-	2
ECON0107-2	<i>Introduction to economic analysis</i>	B0	Q1				5
	- <i>Microeconomics</i> - HenryJean GATHON		20	6	-		
	- <i>Macroeconomics</i> - HenryJean GATHON		20	6	-		
GEOG2056-1	<i>Urban geography: principles and challenges</i> - JeanMarie HALLEUX	B0	Q1	25	-	-	3
GEOG2057-1	<i>Localisation of economic activities</i> - Guénaël DEVILLET	B0	Q1	25	-	-	3
GEOG2024-3	<i>Territorial diagnosis workshops and qualitative methods, Part I (Sciences)</i> - Serge SCHMITZ - [1d FW]	B0	Q1	15	25	[+]	5
GEOG0222-3	<i>Rural geography</i> - Serge SCHMITZ - [2d FW]	B0	Q1	30	30	[+]	6
GEOG2016-2	<i>Elements of physical geography, Climatology</i> - Sébastien DOUTRELOUP, Xavier FETTWEIS - [1d FW]	B0	Q2	25	25	[+]	4
GEOG2020-1	<i>Elements of meteorology</i> - Sébastien DOUTRELOUP, Xavier FETTWEIS - [2d FW]	B0	Q1	20	15	[+]	4
GEOG0630-3	<i>Geomorphological dynamics in different climates: from glaciers to deserts</i>	B0	Q1				5
	- <i>Part A</i> - Aurelia HUBERT, Brice NOËL - [4d FW]			15	10	[+]	
	- <i>Part B</i> - Aurelia HUBERT			15	5	-	
GEOG0605-1	<i>Regional geography and geomorphology</i> - Geoffrey HOUBRECHTS - [3d FW]	B0	Q2	10	-	[+]	3
[...]	the bachelor's programme in geography						
[...]	the programme from another field of study in Liege						