

Cycle view of the study programme

B1 Or Th Pr Au Cr

Core curriculum compulsory courses (B1 : 44Cr, B2 : 36Cr)

Core courses common to the study paths

GEOG0650-2	<i>Impact studies</i> - Guénaël DEVILLET	B1	Q2	10	20	-	3
CLIM0026-1	<i>Global warming and natural risks</i> (english language) - Xavier FETTWEIS, JeanPascal VAN YPERSELE	B1	Q2	15	15	-	3
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
GEOG0057-1	<i>Spatial analysis</i> - François JONARD, JeanPaul KASPRZYK	B1	Q2	30	30	-	5
SSTG0061-1	<i>Internship</i> - Roland BILLEN, COLLÉGIALITÉ - [6w Internship]	B2	TA	-	-	[+]	6
SMEM0043-1	<i>Final thesis</i> - COLLÉGIALITÉ	B2	TA	-	-	-	20

Courses specific to the Study Path

GEOG0037-1	<i>Global Navigation Satellite Systems</i> - René WARNANT	B1	Q1	40	15	-	5
GEOG0626-1	<i>Observation Theory</i> (english language) - Roberta RAVANELLI	B1	Q1	20	30	-	5
GEOG0060-1	<i>Remote sensing</i> - François JONARD	B1	Q1	30	30	-	5
GEOG1053-1	<i>Topography</i> (english language) - Roberta RAVANELLI - [1d FW]	B1	Q1	30	15	[+]	5
GEOG0059-1	<i>Infrastructures of spatial data</i> - Roland BILLEN, JeanPaul KASPRZYK	B1	Q1	30	30	-	5
GEOG0062-1	<i>Geovisualization</i> - Pierre HALLOT	B1	Q2	30	30	-	5
GEOG0063-1	<i>3D data acquisition and processing</i> (english language) - Roberta RAVANELLI - [2d FW]	B2	Q1	10	40	[+]	5
GEOG0038-1	<i>GNSS data processing</i> - René WARNANT	B2	Q1	25	30	-	5

Students from the Bachelor in Geography: general, who have already followed some of the courses, may, with the Jury's agreement, follow alternative courses in the Université of Liège course programme for the same number of credits.

Common core courses (B2 : 10Cr)

Courses specific to the Study Path

In agreement with the jury, chose courses for a total of 10 credits from among: (B2 : 10Cr)

GCIV0184-5	<i>Building Materials</i> - Luc COURARD, Anne HABRAKEN - [0,5d FW, 12h Labo., 12h Proj.]	B2	Q2	36	16	[+]	5
GEOG0066-1	<i>GNSS project</i> - René WARNANT - [60h Proj.]	B2	Q2	5	10	[+]	5
GEOG0067-1	<i>Remote sensing project</i> - François JONARD - [80h Proj.]	B2	Q2	-	-	[+]	5
GEOG0618-1	<i>Land and property economics for development</i> - JeanMarie HALLEUX	B2	Q2	15	10	-	3
SPOL2209-3	<i>Territorial development and the environment: Policies and legal aspects</i> - Sophie HANSON, Alexandre PIRSON	B2	Q1	30	-	-	2
PHYS0999-1	<i>Digital creation in sciences</i> - Roland BILLEN, Valentin FISCHER, JeanChristophe MONBALIU, Eric PARMENTIER, Michel RIGO, Nicolas VANDEWALLE - [30h Proj.]	B2	TA	10	-	[+]	5

[...] the courses programme from other study fields of the Faculty of Sciences, from other faculties or from other universities

Focus compulsory courses (B1 : 16Cr, B2 : 14Cr)

DROI8041-3	<i>Property law</i> - <i>Founding principles</i> - Pascale LECOCQ - <i>Practical case</i> - Pascale LECOCQ	B1	Q2				5
				32	-	-	
				13	-	-	

GCIV0620-2	<i>Introduction to geotechnics, Part A</i> - Bertrand FRANÇOIS - [1d FW]	B1	Q1	20	10	[+]	3
GCIV0621-1	<i>Urban and environmental hydraulics</i> - Michel PIROTON	B1	Q2	25	15	-	3
GEOG2038-1	<i>Roadway and diverse networks</i> - N... - [40h Proj.]	B1	Q1	5	15	[+]	5
GEOG0068-1	<i>Integrated project "Land surveyor"</i> - Roberta RAVANELLI - [8d FW]	B2	TA	10	20	[+]	8
GEOG0645-1	<i>Professional practices: the geometrist</i> - Roland BILLEN, N... - [5d FW]	B2	Q1	20	10	[+]	6

Bridging courses Master in geography: geomatics (120 credits)

Optional courses (B0 : 60Cr)

Depending on the student's prior education and with the agreement of the Jury, choose, if necessary, courses for a maximum of 60 credits from the list below, the Bachelor in Geographic Sciences programme, general, or the programme of another field of study at ULiège. (B0 : 60Cr)

GEOG2059-1	<i>Introduction to programming in geosciences</i> - Xavier FETTWEIS, Christoph KITTEL	B0	Q1	20	40	-	5
MATH0509-1	<i>General mathematics I</i> - Arnout VAN MESSEM	B0	Q1	25	30	-	6
MATH0009-6	<i>General mathematics II</i> - Françoise BASTIN	B0	Q2	15	15	-	3
STAT0807-1	<i>Descriptive statistics</i> - Arnout VAN MESSEM	B0	Q1	10	10	-	2
STAT0808-1	<i>Inferential statistics</i> - Samuel NICOLAY	B0	Q1	20	20	-	4
STAT0750-1	<i>Analyse statistique multivariée (logiciel R)</i> - Arnout VAN MESSEM	B0	Q2	10	14	-	2
PHYS0985-1	<i>General physics I</i> - Philippe GHOSEZ	B0	Q2	45	40	-	8
PHYS0986-1	<i>General physics II</i> - Alejandro SILHANEK - Suppl : Thomas NOBLET	B0	Q1	45	35	-	6

[...] Bachelor in geography: general courses

[...] course from a programme in another field of education