

**Cycle view of the study programme**

Bl Or Th Pr Au Cr

**Cours obligatoires de la finalité (B2 : 30Cr)**

*Notice :* Only open to students enrolled before the 2023-2024 academic year.

ARCH2005-2	<i>Operational urban planning : integrated practice</i> - Sigrid REITER - [95h Proj.]	B2	Q2	-	80	[+]	<b>7</b>
ARCH2004-3	<i>Analysis seminar of the urban projects</i> - Jacques TELLER - [5d FW]	B2	TA	50	-	[+]	<b>4</b>
ARCH2001-1	<i>Urban networks</i> - Sigrid REITER	B2	Q2	20	-	-	<b>2</b>
ARCH2018-1	<i>Urban and territorial governance</i> - Christophe BREUER, Jacques TELLER	B2	Q1	20	-	-	<b>2</b>
SPOL2209-3	<i>Territorial development and the environment: Policies and legal aspects</i> - Sophie HANSON	B2	Q1	30	-	-	<b>2</b>
GEOG0058-1	<i>Regional development project</i> - Guénaël DEVILLETT, Serge SCHMITZ - [6d FW]	B2	TA	10	40	[+]	<b>7</b>
GEOG0669-1	<i>Implications of urbanisation on the landscape and ecology</i> - Jan BOGAERT	B2	Q1	20	10	-	<b>3</b>
GEOG2033-1	<i>Urban and territorial economy: spatial development</i> - JeanMarie HALLEUX	B2	Q2	15	15	-	<b>3</b>

Students who have already followed certain courses may choose, with the jury's agreement, alternative courses in the University of Liège course programme for the same number of credits.

**Only open to students enrolled for the master's programme before the 2023-2024 academic year.**

**Cours obligatoires du tronc commun (B1 : 60Cr, B2 : 30Cr)**
**Core courses common to the study paths**

GEOG0057-1	<i>Spatial analysis</i> - François JONARD	B1	Q2	30	30	-	<b>5</b>
GEOG0650-2	<i>Impact studies</i> - Guénaël DEVILLETT	B1	Q2	10	20	-	<b>3</b>
CLIM0026-1	<i>Global warming and natural risks</i> (english language) - Xavier FETTWEIS, JeanPascal VAN YPERSELE	B1	Q2	10	20	-	<b>3</b>
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	[+]	<b>3</b>
SMEM0043-1	<i>Final thesis</i> - COLLÉGIALITÉ	B2	TA	-	-	-	<b>20</b>
SSTG0058-1	<i>Placements</i> - COLLÉGIALITÉ - [6w Internship]	B2	TA	-	-	[+]	<b>6</b>

**Course(s) specific to the study path**

GEOG0667-1	<i>The Territorial dimension of the European Green deal. Chaire Sporck</i> (english language) - Jean RUEGG, Serge SCHMITZ	B1	Q2	15	6	-	<b>2</b>
GEOG2035-1	<i>Tourism development Strategy</i> - Serge SCHMITZ - [2d FW]	B1	Q1	15	10	[+]	<b>4</b>
RISQ2025-1	<i>Environmental migrations and displacements, Part 1</i> (english language)	B1	Q1	18	-	-	<b>2</b>
GEOG2012-1	<i>Coastal geomorphology, changing sea levels and the vulnerability of coastal regions</i> - Aurelia HUBERT - [3d FW]	B1	Q2	20	10	[+]	<b>4</b>
GEST3024-1	<i>Business and sustainable development</i> - Sybille MERTENS DE WILMARS	B1	Q2	30	-	-	<b>3</b>
ENVT3065-2	<i>Sustainability challenges, Partim 1 - Les enjeux climat et énergie</i> (english language) - Bertrand CORNÉLUSSE, Xavier FETTWEIS	B1	Q1	16	16	-	<b>3</b>
GEOG2050-1	<i>Natural risks</i> - HansBalder HAVENITH, Geoffrey HOUBRECHTS, Aurelia HUBERT - [1d FW]	B1	Q1	24	-	[+]	<b>3</b>
GEOG0060-1	<i>Remote sensing</i> - François JONARD	B1	Q1	30	30	-	<b>5</b>
GEOG0062-1	<i>Geovisualization</i> - Pierre HALLOT	B1	Q2	30	30	-	<b>5</b>

# Study programmes 2024-2025

## Faculty of Sciences

### Master in geography, general, professional focus in urban and regional planning

GEOG2052-1	<i>Field surveys in geomorphology and climatology - Geoffrey HOUBRECHTS - [5d FW]</i>	B1	Q2	-	15	[+]	<b>5</b>
GEOG2033-1	<i>Urban and territorial economy: spatial development - JeanMarie HALLEUX</i>	B1	Q2	15	15	-	<b>3</b>
GEOG0058-1	<i>Regional development project - Guénaël DEVILLETT, Serge SCHMITZ - [6d FW]</i>	B1	TA	10	40	[+]	<b>7</b>
SSTG0059-1	<i>Work placements - COLLÉGIALITÉ - [4w Internship]</i>	B2	TA	-	-	[+]	<b>4</b>

### Additional ECTS Master in geography : general (120 ECTS)

#### Optional courses (B0 : 60Cr)

Depending on the student's previous training and in agreement with the Jury, choose, if necessary, courses for a maximum of 60 credits among: (B0 : 60Cr)

GEOG0238-5	<i>Geographical Information Systems, Introduction - Roland BILLEN, François JONARD</i>	B0	Q1	15	15	-	<b>2</b>
GEOG2053-1	<i>Introduction to Urban GIS - Roland BILLEN</i>	B0	Q1	20	20	-	<b>3</b>
GEOG0206-1	<i>Geographical information systems - Roland BILLEN</i>	B0	Q2	30	40	-	<b>7</b>
GEOG0665-1	<i>Earth observation by satellite - François JONARD</i>	B0	Q2	25	25	-	<b>5</b>
ECON0107-2	<i>Introduction to economic analysis</i>	B0	Q1				<b>5</b>
	<i>- Microeconomics - HenryJean GATHON</i>		20	6	-		
	<i>- Macroeconomics - HenryJean GATHON</i>		20	6	-		
GEOG2021-2	<i>Urban territories: diagnoses and planning, Localisation des activités économiques - Guénaël DEVILLETT</i>	B0	Q1	25	-	-	<b>2</b>
GEOG2021-3	<i>Urban territories: diagnoses and planning, Géographie urbaine : principes et enjeux - JeanMarie HALLEUX</i>	B0	Q1	25	-	-	<b>2</b>
GEOG2024-3	<i>Territorial diagnosis workshops and qualitative methods, Part I (Sciences) - Serge SCHMITZ - [1d FW]</i>	B0	Q1	15	25	[+]	<b>3</b>
GEOG0222-3	<i>Rural geography - Serge SCHMITZ - [2d FW]</i>	B0	Q1	30	30	[+]	<b>6</b>
GEOG2016-2	<i>Elements of physical geography, Climatology - Sébastien DOUTRELOUP, Xavier FETTWEIS - [1d FW]</i>	B0	Q2	25	25	[+]	<b>4</b>
GEOG2020-1	<i>Elements of meteorology - Sébastien DOUTRELOUP, Xavier FETTWEIS - [2d FW]</i>	B0	Q1	20	15	[+]	<b>3</b>
GEOG0630-3	<i>Climatic geomorphology</i>	B0	Q1				<b>5</b>
	<i>- Part A - Aurelia HUBERT - [4d FW]</i>		15	10	[+]		
	<i>- Part B - Aurelia HUBERT</i>		15	5	-		
GEOG0605-1	<i>Regional geography and geomorphology - Geoffrey HOUBRECHTS - [3d FW]</i>	B0	Q2	10	-	[+]	<b>3</b>

[...] the bachelor's programme in geography

[...] the programme from another field of study in Liege