

First Year

Core courses common to the study paths

Compulsory courses

GEOG0238-1	<i>Geographical Information Systems</i> - Jean-Paul DONNAY	30	30	-	6
GEOG0622-1	<i>Project management</i> - Jean-Paul DONNAY	10	10	-	2
GEOG0605-1	<i>Regional geography and geomorphology</i> - François PETIT - [4d FW]	20	-	[+]	3
GEOG0631-2	<i>Seminars</i> - COLLÉGIALITÉ - [20h SEM]	-	-	[+]	2

Notice : Collegiality = Geography team

Courses specific to the Study Path

Compulsory courses

PHYS0209-2	<i>Numerical methods in physics</i> - Thierry BASTIN	15	20	-	3
GEOG0216-3	<i>Cartographic projections</i> - Jean-Paul DONNAY	15	20	-	3
GEOG0262-1	<i>Methods of spatial data acquisition</i> - Roland BILLEN, René WARNANT - [3d FW]	10	20	[+]	4
GEOG2008-3	<i>Territorial development and spatial planning</i> - Jean-Marie HALLEUX - [1d FW]	30	30	[+]	5
GEOG0222-3	<i>Rural Geography</i> - Serge SCHMITZ - [3d FW]	30	16	[+]	5
GEOG0630-3	<i>Climatic geomorphology</i> - Aurelia HUBERT - [4d FW]	30	15	[+]	4
GEOG0036-1	<i>Morphotectonics and volcanism</i> - Alain DEMOULIN - [2d FW]	25	15	[+]	4
GEOL0290-1	<i>Introduction to sedimentary petrology</i> - Frédéric BOULVAIN - [1d FW]	30	-	[+]	4

Students who have already taken the cours *Numerical methods in physics* and *Cartographic projections* must choose, with the approval of the Board of Studies, courses totaling 6 ECTS not already taken in the 3rd year of Bachelor.

Optional courses

With the approval of the Board of Studies, choose one option from the following :

Basis of geomorphology

GEOG0242-2	<i>Applied geomorphology and methods to study continental deposits</i> - Geoffrey HOUBRECHTS - [2d FW]	20	15	[+]	5
GEOG2012-1	<i>Coastal geomorphology</i> - Aurelia HUBERT - [2d FW]	20	10	[+]	3
GEOL1025-1	<i>Elements of determinative mineralogy</i> - André-Mathieu FRANSOLET	15	15	-	3
GEOG0633-1	<i>Rivers dynamics</i> - François PETIT - [2d FW]	15	15	[+]	4

Basis of territorial development and geomatics

GEOG0643-1	<i>Governance methods and tools</i> - Christine PARTOUNE	10	10	-	3
GEOG0261-1	<i>Surveys and field protocols</i> - Serge SCHMITZ - [1d FW]	15	15	[+]	3
GEOG2009-1	<i>Sporck Chair</i> - Bernadette MERENNE#SCHOUMAKER, Richard SHEARMUR	15	-	-	1

With the approval of the Board of Studies : choose 8 ECTS from the following courses :

ARCH2004-2	<i>Concrete case study : urban projects (partim)</i> - Jacques TELLER	30	-	-	3
ESHY0016-1	<i>Ecology Applied to Urban Planning and Land Management (part 1)</i> - Emmanuël SÉRUSIAUX	15	15	-	3
ECON0007-2	<i>Public Management and Transport Economics</i> - Henry-Jean GATHON	30	15	-	5
GEOG0234-1	<i>Photogrammetry</i> - Yves CORNET	30	15	-	5

[...] With the agreement of the council of studies students can also choose any other course in the program at the University of Liège.

Second Year

Core courses common to the study paths

Compulsory courses

GEOG0025-1	<i>Research Design in Spatial Sciences</i> - Jean-Paul DONNAY	10	10	-	2
GEOG0646-1	<i>Seminars</i> - COLLÉGIALITÉ	-	-	-	2
GEOG0658-1	<i>Final thesis supervision</i> - COLLÉGIALITÉ	-	-	-	3

SMEM0033-1 *Final thesis* - COLLÉGIALITÉ - - - **20**
 Courses specific to the Study Path

Compulsory course

ENVT0876-1 *Applied Ecology* - Emmanuël SÉRUSIAUX 15 15 - **3**

Compulsory course

SSTG0014-1 *Internship in a company or in an administration* - COLLÉGIALITÉ - - - **12**

Optional courses

With the agreement of the council of studies choose courses for 18 credits among the following :

GEOG0641-1 *Management of natural risks* - COLLÉGIALITÉ, Michel ERPICUM - [1d FW] 15 15 [+] **3**

Notice : Collegiality = Physical Geography team

GEOG0650-2 *Impact studies* - Guénaël DEVILLET 10 20 - **3**

GEOG0642-1 *Dynamic geomorphology* - COLLÉGIALITÉ, François PETIT - [1d FW] 15 15 [+] **3**

Notice : Collegiality = Physical Geography team

GEOG0033-2 *Applied Hydrology* - François PETIT - [1d FW] 15 15 [+] **3**

GEOG0638-1 *Town and country planning* - Jean-Marie HALLEUX 20 20 - **4**

GEOG0643-1 *Governance methods and tools* - Christine PARTOUNE 10 10 - **3**

GEOG0644-1 *Regional Survey, Workshops and Fieldworks* - Serge SCHMITZ - [5d FW] 15 15 [+] **4**

SPOL2209-3 *Environmental and land policies* - Quentin MICHEL 30 - - **3**

GEOG0659-1 *Geomarketing* - Guénaël DEVILLET 15 15 - **3**

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