

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
GEOG0262-2	<i>Methods of spatial data acquisition</i> - Roland BILLEN, René WARNANT - [3d FW]	15	15	[+]	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
GEOL0006-1	<i>Rocks and sedimentary processes</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> - Marie-Françoise DURAND, Bernadette MERENNE#SCHOUMAKER	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 Liege.

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
SPOL2209-3	<i>Environmental and land policies</i> - Quentin MICHEL	30	-	-	3
GEOG0658-1	<i>Final thesis supervision</i> - COLLÉGIALITÉ	-	-	-	2

SMEM0033-1	<i>Final thesis</i> - COLLÉGIALITÉ	-	-	-	20
Courses specific to the Study Path					
Compulsory course					
GEOG0650-2	<i>Impact studies</i> - Guénaël DEVILLET	10	20	-	3
Core courses common to the study paths					
Compulsory courses					
GEOG0025-1	<i>Research Design in Spatial Sciences</i> - Jean-Paul DONNAY	10	10	-	2
SPOL2209-3	<i>Environmental and land policies</i> - Quentin MICHEL	30	-	-	3
GEOG0007-1	<i>Thesis supervision and seminars</i> - COLLÉGIALITÉ	-	-	-	2
SMEM0033-1	<i>Final thesis</i> - COLLÉGIALITÉ	-	-	-	20
Courses specific to the Study Path					
Compulsory course					
GEOG0650-2	<i>Impact studies</i> - Guénaël DEVILLET	10	20	-	3
Compulsory courses					
GEOG0642-1	<i>Dynamic geomorphology</i> - COLLÉGIALITÉ, François PETIT - [1d FW]	15	15	[+]	3
<i>Notice</i> : Collegiality = Physical Geography team					
GEOG0033-2	<i>Applied Hydrology</i> - François PETIT - [1d FW]	15	15	[+]	3
GEOG0263-1	<i>Geomatics applied to geomorphology</i> - Yves CORNET	10	10	-	2
GEOG0635-2	<i>Introduction to modeling in geomorphology</i> - Aurelia HUBERT	20	20	-	4
GEOG0008-1	<i>Geophysics</i> - René WARNANT - [1d FW]	25	-	[+]	3
GEOG0632-1	<i>Hillslope processes</i> - Aurelia HUBERT - [1d FW]	10	-	[+]	2
GEOL0282-1	<i>Sedimentary and environmental geochemistry</i> - Nathalie FAGEL	20	20	-	4
GEOL0013-3	<i>Hydrogeology</i> - Alain DASSARGUES	20	20	-	3
GEOG0264-1	<i>Geomorphological survey</i> - COLLÉGIALITÉ - [4d FW]	-	15	[+]	6
<i>Notice</i> : Collegiality = Physical Geography team					