

Block view of the study programme

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Block 1

Compulsory courses

Core courses common to the study paths

GEOG0238-1	<i>Geographical Information Systems</i> - JeanPaul DONNAY Corequisite : GEOG0622-1 - Gestion des projets	Q2	30	30	-	6
GEOG0650-2	<i>Impact studies</i> - Guénaël DEVILLET	Q2	10	20	-	3
GEOG0042-2	<i>Geomorphic challenges in a changing world</i> (english language) - Matthias VANMAERCKE	Q2	10	20	-	3
GEOG2028-1	<i>Spatial planning</i> - JeanMarie HALLEUX - [1d FW] Corequisite : SPOL2209-3 - Politique de l'environnement et du territoire	Q1	15	15	[+]	3
GEOG0622-1	<i>Project management</i> - JeanPaul DONNAY Corequisite : GEOG0238-1 - S.I.G.	Q2	10	10	-	2

Courses specific to the Study Path

GEOG2033-1	<i>Spatial development</i> - JeanMarie HALLEUX Corequisite : GEOG2028-1 - Aménagement des territoires SPOL2209-3 - Politique de l'environnement et du territoire	Q1	15	-	-	2
SPOL2209-3	<i>Environmental and land policies</i> - - Suppl : Sophie HANSON Corequisite : GEOG2028-1 - Aménagement des territoires	Q1	30	-	-	2
GEOG0603-3	<i>Landscape analysis and management</i> - Serge SCHMITZ - [3d FW] Corequisite : SPOL2209-3 - Politique de l'environnement et du territoire GEOG0238-1 - S.I.G.	Q1	30	30	[+]	6
GEOG0643-1	<i>Citizen engagement methods and tools</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE - [2d FW] (Odd years) Corequisite : GEOG2028-1 - Aménagement des territoires	Q1	10	10	[+]	3

Optional courses

Courses specific to the Study Path

En accord avec le jury, choisir 2 modules parmi :

Module 1 - Regional projects and strategies

GEOG2034-1	<i>Territorial Policies Seminar and Territorial Projects</i> - JeanMarie HALLEUX Corequisite : SPOL2209-3 - Politique de l'environnement et du territoire GEOG2033-1 - Développement des territoires GEOG2028-1 - Aménagement des territoires	TA	-	40	-	4
ARCH2018-1	<i>Urban and territorial governance</i> - Christophe BREUER, Jacques TELLER	Q1	20	-	-	3
GEOG2035-1	<i>Tourism development Strategy</i> - Serge SCHMITZ - [2d FW] Corequisite : GEOG2033-1 - Développement des territoires	Q1	15	10	[+]	3

Module 2 - Applied Geomorphology

In agreement with the jury, chose courses for a total of 10 credits from the list below or from among the courses of the master in geography: climatology:

GEOG2012-1	<i>Coastal geomorphology, changing sea levels and the vulnerability of coastal regions</i> - Aurelia HUBERT - [3d FW]	Q2	20	10	[+]	4
GEOG2050-1	<i>Natural risks</i> - Alain DEMOULIN, Aurelia HUBERT - [2d FW]	Q2	20	-	[+]	3
ESHY0016-1	<i>Ecology applied to Urbanism and Spatial Planning</i> - Emmanuël SÉRUSIAUX - Suppl : Nicolas MAGAIN - [1d FW]	Q2	15	15	[+]	3
GEOG0633-2	<i>Rivers dynamics, Application to the management of rivers</i> - Geoffrey HOUBRECHTS - [2d FW]	Q1	10	5	[+]	3

Module 3 - Economic Geography

GEOG0659-3	<i>Geomarketing</i> - Guénaël DEVILLET - [2d FW] Corequisite : GEOG0238-1 - S.I.G.	Q1	15	30	[+]	3
GEOG0618-1	<i>Real estate markets</i> - JeanMarie HALLEUX	Q1	15	15	-	3
ECON0007-2	<i>Public Management and Transport Economics</i> - HenryJean GATHON	Q2	30	15	-	4

Module 4 - Cultural and Political Geography

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

GEOG0209-1	<i>Cultural and political geography</i> - <i>Theory</i> - Serge SCHMITZ - <i>Practice</i> - Serge SCHMITZ	Q1	30	-	-	4
RISQ2025-1	<i>Migration and displacement of people following environmental degradation and shocks</i> (english language) - Caroline ZICKGRAF	Q2	24	-	-	2
SPOL1203-2	<i>Introduction to International Relations</i> - Sébastien SANTANDER	Q1	60	-	-	4
ENV0010-1	<i>Integrated approach to environmental issues</i> - Dorothée DENAYER, Claudia FALZONE, Samuel HENNAUT, Eleonore KIRSCH, François MELARD, AnneClaude ROMAIN, Nathalie SEMAL	Q1	15	36	-	4

Choose one focus from the following :

Teaching focus

AESS0202-1	<i>General didactics: course and exercises ; observation placements ; reflexive practices</i> - Annick FAGNANT - [10h Internship] Corequisite : AESS1221-1 - Didactique spéciale en géographie : stages (partim I) AESS1220-1 - Didactique spéciale en géographie : cours et exercices (partim I)	TA	30	10	[+]	4
AESS1220-1	<i>Special didactics in geography : course and exercises (1st part)</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE Corequisite : AESS1221-1 - Didactique spéciale en géographie : stages (partim I) AESS0202-1 - Didactique générale : cours et exercices ; stages d'observation ; pratiques réflexives	Q1	40	-	-	3
AESS1221-1	<i>Special didactics in geography : placements (1st part)</i> - <i>Observation placements</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE - [10h Internship] - <i>Teaching placements</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE - [20h Internship] - <i>Reflexive practical work</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE Corequisite : AESS1220-1 - Didactique spéciale en géographie : cours et exercices (partim I) AESS0202-1 - Didactique générale : cours et exercices ; stages d'observation ; pratiques réflexives	TA	-	-	[+]	3

Professional focus in territorial development

GEOG2046-1	<i>Territory project 1</i> - Guénaël DEVILLET - [6d FW] (Odd years)	TA	15	50	[+]	10
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Block 2

Compulsory courses

Core courses common to the study paths

GEOG0025-1	<i>Introduction to research</i> - JeanPaul DONNAY	Q1	10	10	-	2
SMEM0033-1	<i>Final thesis</i> - COLLÉGIALITÉ	TA	-	-	-	21

Courses specific to the Study Path

SPOL2319-1	<i>Methods of futurology and strategic analysis</i> - Sébastien BRUNET (Even years)	Q1	30	-	-	4
GEOG0041-1	<i>Web GIS : principles and applications, Part A</i> - JeanPaul DONNAY	TA	15	15	-	3

Optional courses

Courses specific to the Study Path

En accord avec le jury, choisir 1 module non déjà choisi parmi :

Module 1 - Regional projects and strategies

GEOG2034-1	<i>Territorial Policies Seminar and Territorial Projects</i> - JeanMarie HALLEUX Corequisite : SPOL2209-3 - Politique de l'environnement et du territoire GEOG2033-1 - Développement des territoires GEOG2028-1 - Aménagement des territoires	TA	-	40	-	4
ARCH2018-1	<i>Urban and territorial governance</i> - Christophe BREUER, Jacques TELLER	Q1	20	-	-	3
GEOG2035-1	<i>Tourism development Strategy</i> - Serge SCHMITZ - [2d FW] Corequisite : GEOG2033-1 - Développement des territoires	Q1	15	10	[+]	3

Module 2 - Applied Geomorphology

In agreement with the jury, chose courses for a total of 10 credits from the list below or from among the courses of the master in geography: climatology:

GEOG2012-1	<i>Coastal geomorphology, changing sea levels and the vulnerability of coastal regions</i> - Aurelia HUBERT - [3d FW]	Q2	20	10	[+]	4
GEOG2050-1	<i>Natural risks</i> - Alain DEMOULIN, Aurelia HUBERT - [2d FW]	Q2	20	-	[+]	3
ESHY0016-1	<i>Ecology applied to Urbanism and Spatial Planning</i> - Emmanuël SÉRUSIAUX - Suppl : Nicolas MAGAIN - [1d FW]	Q2	15	15	[+]	3
GEOG0633-2	<i>Rivers dynamics, Application to the management of rivers</i> - Geoffrey HOUBRECHTS - [2d FW]	Q1	10	5	[+]	3

Module 3 - Economic Geography

GEOG0659-3	<i>Geomarketing</i> - Guénaël DEVILLET - [2d FW] Corequisite : GEOG0238-1 - S.I.G.	Q1	15	30	[+]	3
GEOG0618-1	<i>Real estate markets</i> - JeanMarie HALLEUX	Q1	15	15	-	3
ECON0007-2	<i>Public Management and Transport Economics</i> - HenryJean GATHON	Q2	30	15	-	4

Module 4 - Cultural and Political Geography

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

GEOG0209-1	<i>Cultural and political geography</i> - Theory - Serge SCHMITZ - Practice - Serge SCHMITZ	Q1	30	-	-	4
RISQ2025-1	<i>Migration and displacement of people following environmental degradation and shocks</i> (english language) - Caroline ZICKGRAF	Q2	24	-	-	2

SPOL1203-2	<i>Introduction to International Relations</i> - Sébastien SANTANDER	Q1	60	-	-	4
ENVT0010-1	<i>Integrated approach to environmental issues</i> - Dorothée DENAYER, Claudia FALZONE, Samuel HENNAUT, Eleonore KIRSCH, François MELARD, AnneClaude ROMAIN, Nathalie SEMAL	Q1	15	36	-	4

Poursuite d'une finalité parmi :

Teaching focus

AESS2220-1	<i>Special didactics in geography : course and exercises (2nd part)</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE	Q2	35	-	-	4
AESS2221-1	<i>Special didactics in geography : placements (2nd part)</i> - <i>Teaching placements</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE - [20h Internship] - <i>Reflexive practical work</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE - <i>Extra-scholar teaching activities</i> - Geoffrey HOUBRECHTS, Christine PARTOUNE	TA	-	-	[+]	5
AESS0004-1	<i>Media education</i> - Jérémy HAMERS	Q1	15	-	-	1
AESS0143-1	<i>Educational Psychology of adolescents and young adults</i> - Annick FAGNANT	Q1	15	-	-	2
AESS0140-1	<i>Professional ethics and training to neutrality and citizenship</i> - Anne HERLA	Q2	25	-	-	2
AESS0249-1	<i>Interdisciplinary seminar</i> - Annick FAGNANT	Q1	15	-	-	1
AESS0246-1	<i>Analysis of scholastic institutions and key-players, educational policies</i> - Dominique LAFONTAINE - Suppl : MarieThérèse DELHOUNE	Q1	15	-	-	1
AESS0248-1	<i>Elements of sociology of education</i> - JeanFrançois GUILLAUME	Q2	10	-	-	1
AESS0339-1	<i>Understand and manage the diversity of public schools</i> - Ariane BAYE	Q2	10	15	-	3

Professional focus in territorial development

GEOG2047-2	<i>Territory project 2 (Even years)</i> - <i>Ateliers de prospective</i> - Serge SCHMITZ - [6d FW] - <i>Séminaire de développement territorial - Chaire Sporck - COLLÉGIALITÉ</i> - Suppl : Guy DI MEO	TA	15	50	[+]	10
SSTG0049-2	<i>Professionalizing internship</i> - Guénaël DEVILLET, JeanMarie HALLEUX, Serge SCHMITZ - [10w Internship]	Q1	-	-	[+]	10

Bloc d'aménagement du programme de l'année

Additional ECTS Master in geography : general (120 ECTS)

Optional courses

Depending on the student's educational background and in agreement with the jury, choose, if necessary, courses for a maximum of 20 credits from the list below :

GEOG0206-1	<i>Cartography (with an introduction to GIS)</i> - JeanPaul DONNAY	Q1	30	40	-	6
GEOG2017-1	<i>Introduction to remote sensing</i> - Yves CORNET	Q1	15	27	-	3
GEOG2020-1	<i>Elements of meteorology</i> - Xavier FETTWEIS - [2d FW]	Q2	20	15	[+]	3
GEOG2021-1	<i>Urban territories : diagnoses and planning</i> - Guénaël DEVILLET, JeanMarie HALLEUX - [5d FW]	TA	50	30	[+]	9
ECON0109-2	<i>Introduction to economic systems</i> - <i>Theory</i> - Jacques DEFOURNY	Q1	30	-	-	5

	- Practice		-	15	-			
INFO0009-2	<i>Database (general organisation)</i> - Pierre WOLPER - Suppl : Samuel HIARD - [25h Proj.]	Q2	26	26	[+]			5
GEOG0255-1	<i>Space analysis and S.I.G.</i> - JeanPaul DONNAY	Q1	30	30	-			6
GEOG0222-3	<i>Rural geography</i> - Serge SCHMITZ - [2d FW]	Q1	30	30	[+]			6
GEOG0630-3	<i>Climatic geomorphology</i> - Part A - Aurelia HUBERT - [4d FW] - Part B - Aurelia HUBERT	Q1						4
			15	5	[+]			
			10	7	-			
GEOG0605-1	<i>Regional geography and geomorphology</i> - Geoffrey HOUBRECHTS, Matthias VANMAERCKE - [5d FW]	Q2	15	-	[+]			3