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Introduction

Teaching profile

Learning outcomes

The minor aims to provide students with an introduction to geographical problems and methods, in particular the study of the interaction between human activities, geographical space and the natural environment. This additional training attempts to embrace a variety of disciplines and approaches and the course aims to include the human and physical aspects of geography which contribute to the formation of landscapes.

Detailed programme

PROGRAMME BY SUBJECT

- Mandatory
 △ Courses not taught during 2015-2016
 ⊕ Periodic courses taught during 2015-2016
 ☒ Optional
 ⊖ Periodic courses not taught during 2015-2016
 ■ Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year

2 3

☒ Cours accessibles dès le deuxième bloc annuel du bachelier

Course Code	Course Title	Coordinator	Hours	Credits	Period	Year 2	Year 3
☒ LBIR1130	Introduction to Earth sciences	Pierre Delmelle, Philippe Sonnet (coord.)	45h+30h	6 Credits	2q	x	
☒ LGEO1111	General geography	Marie-Laurence De Keersmaecker, Bas van Wesemael	30h+30h	4 Credits	2q	x	
☒ LGEO1221	Elements of human geography	Marie-Laurence De Keersmaecker	30h+42h	5 Credits	1q	x	
☒ LGEO1231	Elements of physical geography	Bas van Wesemael	30h+30h	5 Credits	1q	x	
☒ LGEO1241	Cartography	Isabelle Thomas	30h+30h	5 Credits	2q	x	
☒ LGEO1242	Mathematical Geography	Michel Crucifix, Jean-Pascal van Ypersele de Strihou (coord.)	30h+15h	4 Credits	2q	x	
☒ LGEO1251	Geology	Philippe Sonnet	30h+60h	6 Credits	2q	x	
☒ LBIR1338	Bioclimatologie	Thierry Fichet (coord.), Hugues Goosse	22.5h +7.5h	4 Credits	1q	x	

☒ Cours accessibles dès le troisième bloc annuel du bachelier

Course Code	Course Title	Coordinator	Hours	Credits	Period	Year 2	Year 3
☒ LGEO1321	Human and Economic geography 1	Sophie Vanwambeke	25h+25h	4 Credits	2q		x
☒ LGEO1322	Human and economic geography 2	Marie-Laurence De Keersmaecker, Isabelle Thomas	25h+25h	4 Credits	2q		x

☒ Géographie économique (4 credits)

Course Code	Course Title	Coordinator	Hours	Credits	Period	Year 2	Year 3
☒ LGEO1323	Human and economic geography (3)	Marie-Laurence De Keersmaecker, Isabelle Thomas	25h+25h	4 Credits	2q		x
☒ LECGE1228	Regional Economics	Florian Mayneris	30h+10h	5 Credits	2q		x
☒ LGEO1331	Geomorphology	Bas van Wesemael, Veerle Vanacker	30h+30h	5 Credits	2q		x

							Year	
							2	3
⊗ LGEO1332	Biogeography	Caroline Nieberding, Renate Wesselingh, Renate Wesselingh (compensates Caroline Nieberding)	45h+24h	5 Credits	2q		x	
⊗ LGEO1341	Statistical modelling in geography	Sophie Vanwambeke	30h+30h	5 Credits	1q		x	
⊗ LGEO1342	Geographical Information Systems (GIS)	Sophie Vanwambeke	30h+30h	5 Credits	1q		x	
⊗ LGEO1343	Remote sensing	Eric Lambin	30h+30h	5 Credits	1q		x	
⊗ LPHY1365	Meteorology	Michel Crucifix, Thierry Fichet, Jean-Pascal van Ypersele de Strihou	37.5h +22.5h	5 Credits	2q		x	

COURSE PREREQUISITES

A document entitled [en-prerequis-2015-min-Igeog100i.pdf](#) specifies the activities (course units - CU) with one or more pre-requisite(s) within the study programme, that is the CU whose learning outcomes must have been certified and for which the credits must have been granted by the jury before the student is authorised to sign up for that activity.

These activities are identified in the study programme: their title is followed by a yellow square.

As the prerequisites are a requirement of enrolment, there are none within a year of a course.

The prerequisites are defined for the CUs for different years and therefore influence the order in which the student can enrol in the programme's CUs.

In addition, when the panel validates a student's individual programme at the beginning of the year, it ensures the consistency of the individual programme:

- It can change a prerequisite into a corequisite within a single year (to allow studies to be continued with an adequate annual load);
- It can require the student to combine enrolment in two separate CUs it considers necessary for educational purposes.

For more information, please consult [regulation of studies and exams](#).

THE PROGRAMME'S COURSES AND LEARNING OUTCOMES

For each UCL training programme, a [reference framework of learning outcomes](#) specifies the competences expected of every graduate on completion of the programme. You can see the contribution of each teaching unit to the programme's reference framework of learning outcomes in the document "In which teaching units are the competences and learning outcomes in the programme's reference framework developed and mastered by the student?"

The document is available by clicking [this link](#) after being authenticated with UCL account.

Information

Liste des bacheliers proposant cette mineure

- > Bachelor in Physics [en-prog-2015-phys1ba]
- > Bachelor in Engineering [en-prog-2015-fsa1ba]
- > Bachelor in Philosophy [en-prog-2015-filo1ba]
- > Bachelor in Sociology and Anthropology [en-prog-2015-soca1ba]
- > Bachelor in Information and Communication [en-prog-2015-comu1ba]
- > Bachelor in religious studies [en-prog-2015-reli1ba]
- > Bachelor in Motor skills : General [en-prog-2015-edph1ba]
- > Bachelor in Biomedicine [en-prog-2015-sbim1ba]
- > Bachelor in Pharmacy [en-prog-2015-farm1ba]
- > Bachelor in Computer Science [en-prog-2015-sinf1ba]
- > Bachelor in Economics and Management [en-prog-2015-ecge1ba]
- > Bachelor in Human and Social Sciences [en-prog-2015-huso1ba]
- > Bachelor in Mathematics [en-prog-2015-math1ba]
- > Bachelor in Political Sciences: General [en-prog-2015-spol1ba]

Admission

The minor in geography is intended for students who hold a baccalaureate and who have basic training in science and, if possible, economics. It is thus open to all holders of baccalaureates in science and engineering science. It is also open, subject to the approval of the conseiller aux études (course adviser), to students who have received adequate training in basic sciences.

Possible trainings at the end of the programme

Bachelors who have taken this minor are admitted onto the master's in geographical science, possibly with an adapted program, depending on their background. Nevertheless, any student who wishes to change his/her study path in this way is asked to contact the conseiller aux études (course adviser) of his/her own faculty as soon as possible as well as the course adviser for the department of geography.

Contacts

Curriculum Management

Entite de la structure GEOG

Acronyme	GEOG
Dénomination	Ecole de géographie
Adresse	Place Louis Pasteur 3 bte L4.03.07 1348 Louvain-la-Neuve Tél 010 47 28 73 - Fax 010 47 28 77
Site web	https://www.uclouvain.be/geo
Secteur	Secteur des sciences et technologies (SST)
Faculté	Faculté des sciences (SC)
Commission de programme	Ecole de géographie (GEOG)

Academic Supervisor : [Marie-Laurence De Keersmaecker](#)

Jury:

Usefull Contacts

Secrétaire de l'Ecole de géographie : [Zemrije Beca](#)

Infos
