



*UCL Study  
programme  
2025 - 2026*

# Additional module in Geography : global change and transition management

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## APPGEO - Introduction

### Introduction

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#### Introduction

In this degree you are given the opportunity to reinforce your competences in geography through two main channels.

- On the one hand, field teaching and projects covering various landscapes and territories in Belgium, that will be studied in detail using the tools of geography.
- On the other hand, a choice methodological and thematic courses selected outside of the school to usefully complement the major are also offered.

## APPGEO - Teaching profile

### Learning outcomes

To provide students with additional training in a discipline different to that received during their baccalaureate major.

On successful completion of this programme, each student is able to :

- 1 Use autonomously and in a relevant fashion classic preprocessed database to extract information in the context of a well-specified geographic question .
- 2 Discuss the validity of the data used and the results of the analysis.
- 3 Work in a constructive and productive way as part of a team.
- 4 Present results on a well-define geographic question in its natural and human dimensions.

### Programme

#### DETAILED PROGRAMME BY SUBJECT

- Mandatory
- ⊗ Optional
- △ Not offered in 2025-2026
- ⊙ Not offered in 2025-2026 but offered the following year
- ⊕ Offered in 2025-2026 but not the following year
- △ ⊕ Not offered in 2025-2026 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

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

30 crédits

Year

2 3

#### Content:

##### o Cours obligatoires (15 credits)

○ LGEO1381A	Belgium geography - Part A	Marie Guns Sophie Vanwambeke	FR [q1] [30h+30h] [3 Credits] ⊙ 🌐	X	X
○ LGEO1381B	Belgium geography - Part B	Marie Guns Sophie Vanwambeke	FR [q1+q2] [30h+30h] [3 Credits] ⊕ 🌐	X	X
○ LGEO1323	Economic geography	Justin Delloye	FR [q1] [30h+15h] [5 Credits] 🌐		X
○ LGEO1252	Integrated project in geography	François Clapuyt (compensates Jean-François Rees) Veerle Vanacker Sophie Vanwambeke	FR [q2] [30h+30h] [4 Credits] 🌐 > English-friendly	X	

##### o Cours au choix (15 credits)

Students complete their program with 15 credits from the courses listed below. They choose one teaching unit (TU) from module 1 and at least one TU from modules 2 and 3.

##### o Module 1

Choose one of these two teaching units.

⊗ LSST1002M	Information and critical thinking - MOOC	Anne Bauwens (compensates Jean-François Rees)	FR [q2] [30h+15h] [3 Credits] 🌐	X	X
⊗ LFIAL1145	Historical Criticism	Laurence Van Ypersele	FR [q2] [30h+10h] [5 Credits] 🌐	X	X

**Module 2**

Choose at least one of the following teaching units:

⊗ LBIR1336	Soil science and integrated excursions	Yannick Agnan (coord.) Morgane Dendoncker (compensates Caroline Vincke) Richard Lambert	FR [q2] [30h+37.5h] [5 Credits] 🌐 > English-friendly	X	X
⊗ LGCIV2055	Analysis and mitigation of floods	Sandra Soares Frazao	FR [q1] [20h+15h] [4 Credits] 🌐 > French-friendly	X	X
⊗ LSTAT2200	Survey and Sampling	Séverine Guisset Christian Ritter	FR [q2] [15h+5h] [4 Credits] 🌐	X	X

**Module 3**

Choose at least one of the following teaching units:

⊗ LSPED1214	Demographic issues and challenges in the 21st century	Philippe Bocquier Mélanie Bourguignon (compensates Christine Schnor)	FR [q1] [30h] [4 Credits] 🌐	X	X
⊗ LECGE1228	Regional Economics	Arastou Khatibi (compensates Joseph Gomes)	FR [q2] [30h+10h] [5 Credits] 🌐	X	X
⊗ LSTAT2200	Survey and Sampling	Séverine Guisset Christian Ritter	FR [q2] [15h+5h] [4 Credits] 🌐	X	X

**THE PROGRAMME'S COURSES AND LEARNING OUTCOMES**

For each UCLouvain training programme, a [reference framework of learning outcomes](#) specifies the the skills expected of every graduate on completion of the programme. Course unit descriptions specify targeted learning outcomes, as well as the unit's contribution to reference framework of learning outcomes.

## APPGEO - Information

### Evaluation

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*The evaluation methods comply with the [Academic regulations and procedures](#). More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".*

### Contacts

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#### Curriculum Management

Entity

Structure entity

Denomination

Faculty

Sector

Acronym

Postal address

SST/SC/GEOG

[\(GEOG\)](#)

Faculty of Science [\(SC\)](#)

Sciences and Technology [\(SST\)](#)

GEOG

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<https://uclouvain.be/fr/facultes/sc/geo>

Website

Academic supervisor: [Sophie Vanwambeke](#)

Useful Contact(s)

- Study advisor: [Eric Lambin](#)
- Administrative manager for the student's annual program: [Nathalie Micha](#)

