

Table of contents

Introduction	2
Teaching profile	3
- Learning outcomes	3
- Detailed programme	3
- Programme by subject	3
Information	4
- Liste des bacheliers proposant cette mineure	4
- Admission	4
- Possible trainings at the end of the programme	4
- Infos	4

Introduction

Teaching profile

Learning outcomes

The option course in this module enables students enrolled on the third year programme of the Bachelor in Bioengineering, to gain an introduction, using skills and knowledge already acquired, to the field of agronomy.

Detailed programme

PROGRAMME BY SUBJECT

- | | |
|--|--|
| <ul style="list-style-type: none"> ● Mandatory △ Courses not taught during 2014-2015 ⊕ Periodic courses taught during 2014-2015 | <ul style="list-style-type: none"> ⊗ Optional ⊖ Periodic courses not taught during 2014-2015 ‡ Two years course |
|--|--|

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

Year

2 3

○ Sciences et ingénierie de la matière et des procédés

○ LCHM1321B	Analytical chemistry	Christine Dupont, Yann Garcia	30h	3 Credits	1q	x
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○ Sciences de la vie

○ LBIR1324	Animal physiology	Cathy Debier (coord.), Isabelle Donnay	40h+5h	3 Credits	2q	x
○ LBIR1326A	Ecologie, physiologie et systématiques végétales: Partim A (Ecologie animale et végétale)	Cathy Debier, Anne-Laure Jacquemart	22.5h +7.5h	2 Credits	1q	x
○ LBIR1326B	Ecologie, physiologie et systématiques végétales: Partim B (Physiologie et systématiques végétales)	Anne-Laure Jacquemart, Stanley Lutts	22.5h +7.5h	2 Credits	2q	x

○ Science du globe et des écosystèmes

○ LBIR1335	Field excursions in pedology, agricultural ecology and forestry	Pierre Delmelle (coord.), Bruno Delvaux, Richard Lambert, Caroline Vincke	30h	3 Credits	1 + 2q	x
○ LBIR1336	Sciences du sol	Pierre Delmelle (compensates Bruno Delvaux), Pierre Delmelle (coord.), Bruno Delvaux	30h+30h	5 Credits	2q	x
○ LBIR1338	Bioclimatologie	Thierry Fichet (coord.), Hugues Goosse	22.5h +7.5h	3 Credits	1q	x

○ Sciences humaines

○ LBIR1343	Environmental Economics	Frédéric Gaspart	37.5h +7.5h	4 Credits	2q	x
○	Cours au choix <i>L'étudiant est invité à choisir parmi tous les cours de l'UCL un ou plusieurs cours pour un minimum de 5 crédits.</i>	N.		5 Credits		x

Information

Liste des bacheliers proposant cette mineure

> [Bachelor in Bioengineering](#) [en-prog-2014-bir1ba]

Admission

Decree of March 31st 2004 defining higher education, favoring its integration in the European framework of higher education and refinancing universities.

The admission requirements have to be met at the time of enrolment at the university.

General conditions

The teaching certificate of secondary education is accessible to any student who has a Master's degree issued by the French Community, the Flemish Community or by a technical school. It is also accessible to any student who has a "licence" degree issued by the French Community or the Flemish Community.

To access the teaching certificate, a foreign degree or title will have to be acknowledged as being [equivalent to the corresponding Masters' degree by the French Community of Belgium](#).

Language examination: knowledge of the French language

No student can be admitted to any one year of a Pedagogical Master's degree if they have not passed an [examination attesting to a sufficient knowledge of the French language](#) .

In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail

Possible trainings at the end of the programme

A l'issue de ce programme d'option, l'étudiant a directement accès au master bioingénieur en sciences agronomiques.

Moyennant un léger aménagement de programme de maximum 7 crédits (établi en concertation avec le vice-doyen), il peut accéder au master bioingénieur en sciences et technologies de l'environnement.

Infos
