

**Table of contents**

Introduction .....	2
Teaching profile .....	3
- Learning outcomes .....	3
- Detailed programme .....	3
- Programme by subject .....	3
- Course prerequisites .....	4
- The programme's courses and learning outcomes .....	4
Information .....	5
- Liste des bacheliers proposant cette mineure .....	5
- Admission .....	5
- Possible trainings at the end of the programme .....	5
- Infos .....	5

## Introduction

### Introduction

---

## Teaching profile

### Learning outcomes

The aim of this 30-credit training program is to allow the student to better acquaint him/herself with the various sections proposed on the master's course (cellular and molecular biology, clinical biomedical science, toxicology and human nutrition).

### Detailed programme

#### PROGRAMME BY SUBJECT

- Mandatory
- △ Courses not taught during 2016-2017
- ⊕ Periodic courses taught during 2016-2017
- ⊗ Optional
- ⊖ Periodic courses not taught during 2016-2017
- Activity with requisites

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

Year

**2 3**

#### ○ Deuxième année de bachelier

L'étudiant est tenu de suivre les cours suivants :

○ WSBIM1205	Introduction à la toxicologie	Nathalie.Delzenne Philippe.Hantson Vincent.Haufroid Perrine.Hoet Francois.Huaux Dominique.Lison (coord.) Pierre.Wallemacq	30h	3 Credits	2q	x	
○ WMD1200	Eléments d'épidémiologie	Jean-Marie.Degryse Severine.Henrard (compensates Niko.Speybroeck) Niko.Speybroeck (coord.)	20h+20h	3 Credits	2q	x	
○ WSBIM1211	Methodology of cell and molecular biology	Guido.Bommer Jean-Francois.Collet (coord.) Stefan.Constantinescu Christophe.Pierreux	22.5h	3 Credits	2q	x	
○ WSBIM1206	Du nutriment à l'aliment	Sonia.Brichard Jeanpaul.Thissen	30h	3 Credits	1q	x	
○ WSBIM1220	Eléments de neurosciences	Emmanuel.Hermans (coord.) Marcus.Missal	30h	3 Credits	2q	x	

#### ○ Troisième année de bachelier

L'étudiant est tenu de suivre les cours suivants :

○ WFARM2139T	Pharmacogénomique et toxicologie (partim toxicologie, 30h)		30h	3 Credits	1q	x	
○ WSBIM1320	Introduction aux approches expérimentales de la biologie cellulaire et moléculaire	Ilse.Dewachter (coord.) Sandrine.Horman Donatienne.Tyteca	30h	3 Credits	2q	x	
○ WSBIM1305	Introduction à la nutrition humaine	Veronique.Beauloye Sonia.Brichard (coord.)	30h	3 Credits	1q	x	
○ WSBIM1393	Stage en laboratoire	Pascal.Kienlen-Campard	30h	3 Credits	2q	x	
○ WSBIM1321	Eléments de neurosciences, 2e partie	Frederic.Clotman Philippe.Gailly Pascal.Kienlen-Campard (coord.)	30h	3 Credits	1q	x	

## COURSE PREREQUISITES

A document entitled [en-prerequis-2016-app-wsbim100p.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 Biomedicine](#) [en-prog-2016-sbim1ba]

### Admission

---

### Possible trainings at the end of the programme

---

Intégrée au programme de bachelier en sciences biomédicales, cette formation donne accès au Master 60 et 120 en sciences biomédicales.

### Infos

---

