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## Introduction

### Introduction

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## Teaching profile

### Learning outcomes

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This course, which is run on the UCL Brussels site, gives students from other courses the opportunity to acquaint themselves with the biomedical world in general or in a more focused way and acquire basic knowledge about human nutrition.

## Detailed programme

### PROGRAMME BY SUBJECT

- Mandatory  
 △ Courses not taught during 2019-2020  
 ⊕ Periodic courses taught during 2019-2020
- ✘ Optional  
 ⊖ Periodic courses not taught during 2019-2020  
 ■ Activity with requisites

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

Year

2 3

#### o Contenu:

##### o Première année de la mineure (Bac2) (15 credits)

Remarque : pour les étudiants qui suivent le programme de bachelier en biologie, le cours de MD1120M est supprimé et l'étudiant suit l'ensemble des cours au choix ainsi que le cours SBIM1220 Eléments de neurosciences ; en 3e année, le cours BCHM1230T est remplacé par le cours PHAR1300 Pharmacologie 1re partie.

##### o Cours obligatoires (6 credits)

○ WMD1120M	Biologie générale et approche expérimentale de la biologie (partim biologie générale)			6 Credits	1q	x
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##### o Cours au choix (9 credits)

L'étudiant choisit 3 cours parmi les 4 cours suivants.

✘ WSBIM1205	Introduction à la toxicologie	Nathalie Delzenne Philippe Hantson Vincent Haufroid Perrine Hoet François Huaux Dominique Lison (coord.) Pierre Wallemacq	30h	3 Credits	2q	x
✘ WSBIM1206	Du nutriment à l'aliment	Sonia Brichard Jean-Paul Thissen	30h	3 Credits	1q	x
✘ WFARM1202	Eléments d'épidémiologie appliquée aux sciences pharmaceutiques et biomédicales	Séverine Henrard	20h	3 Credits	2q	x
✘ WFARM1008	Design of the drug	Giulio Muccioli Véronique Prétat (coord.)	15h+15h	3 Credits	2q	x

##### o Deuxième année de la mineure (Bac 3) (15 credits)

Cours obligatoires

○ WMDS1310T	Pathologie générale (partim théorie)	Christophe Beauloye Alessandra Camboni Diego Castanares Zapatero Christine Galant Etienne Marbaix (coord.) Nicolas Tajeddine	40h	3 Credits	1q	x
○ WFSP2238	Advanced epidemiology	Niko Speybroeck	20h+20h	3 Credits	2q	x
○ WESP2123	Principes des essais cliniques	Laurence Habimana Annie Robert (coord.) Françoise Smets	20h+10h	3 Credits	1q	x
○ WSBIM1305	Introduction à la nutrition humaine	Véronique Beauloye Sonia Brichard (coord.)	30h	3 Credits	1q	x
○ WESP2121	Epidemiology	Niko Speybroeck	20h+20h	3 Credits	2q	x
○ WMDS1230T	Biologie cellulaire, médicale et expérimentale (partie théorie)	Stefan Constantinescu (coord.) Christophe Pierreux Donatienne Tyteca	30h	3 Credits	1q	x

## **COURSE PREREQUISITES**

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A document entitled (nb: not available for this programme wsbim100i) specifies the activities (course units - CU) with one or more prerequisite(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 (<https://uclouvain.be/fr/decouvrir/rgee.html>).

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

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For each UCLouvain 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?*"

## Information

### Liste des bacheliers proposant cette mineure

- > Bachelor in Pharmacy [en-prog-2019-farm1ba]
- > Bachelor in Sociology and Anthropology [en-prog-2019-soca1ba]
- > Bachelor in Human and Social Sciences [en-prog-2019-huso1ba]
- > Bachelor in Biology [en-prog-2019-biol1ba]
- > Bachelor in religious studies [en-prog-2019-reli1ba]
- > Bachelor in Information and Communication [en-prog-2019-comu1ba]
- > Bachelor in Philosophy [en-prog-2019-filo1ba]
- > Bachelor in Mathematics [en-prog-2019-math1ba]
- > Bachelor in Economics and Management [en-prog-2019-ecge1ba]
- > Bachelor in Political Sciences: General [en-prog-2019-spol1ba]

### Admission

#### Specific Admission Requirements

There are no specific admission conditions, but sound basic scientific training is strongly recommended.

### Evaluation

***The evaluation methods comply with the regulations concerning studies and exams (<https://uclouvain.be/fr/decouvrir/rgee.html>). More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".***

### Possible trainings at the end of the programme

This course does not give access to the master's in biomedical science.

