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## Introduction

### Introduction

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## Teaching profile

### Learning outcomes

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The teaching committee of the Ecole de Pharmacie offers to students other than those enrolled on the baccalaureate in pharmaceutical science, a minor in the science of medicine.

The minor, which is run on the UCL-Brussels site, gives students from other courses the opportunity familiarize themselves with the world of medicine, although it does not give access to the master's course.

The minor encompasses a coherent selection of courses amounting to 30 credits and examines natural and synthetic medicine: design, structure, general properties and development in the body. It includes theoretical and practical training and is suggested for non-pharmacy students who would like to acquire general training in medicine.

## Detailed programme

### PROGRAMME BY SUBJECT

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

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

Year

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#### o Contenu:

##### o Première année de la mineure (en BAC12)

● WFARM1231P	<a href="#">Chimie organique 2ème partie (partim)</a>		45h+60h	6 Credits	2q	x	
● WSBIM1220	<a href="#">Neurobiologie</a>	Frédéric Clotman Emmanuel Hermans (coord.) Aleksandar Jankovski	30h	3 Credits	2q	x	
● WFARM1237	<a href="#">Introduction botanique à la pharmacognosie 1re partie</a>	Stephan Declerck Muriel Quinet (compensates) François Chaumont	22.5h +15h	3 Credits	1q	x	
● WFARM1238	<a href="#">Introduction botanique à la pharmacognosie 2e partie</a>	Joëlle Leclercq Muriel Quinet	22.5h +15h	3 Credits	2q	x	

##### o Deuxième année de la mineure (BAC13)

● WFARM1302P	<a href="#">Chimie pharmaceutique (Partim)</a>		45h+15h	4 Credits	1q		x
● WFARM1304	<a href="#">Pharmacognosy : a) phytochemistry - b) medicinal plants</a>	Joëlle Leclercq	45h+30h	6 Credits	2q		x
● WFARM1243	<a href="#">Introduction à la chimie analytique (Théorie)</a>	Marie-France Herent Giulio Muccioli (coord.)	30h	3 Credits	2q		x
● WFARM1332P	<a href="#">Pharmacologie générale 2ème partie (partim)</a>		15h	2 Credits			x

### COURSE PREREQUISITES

A document entitled (nb: [not available](#) for this programme wfarm100i) 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) (https://uclouvain.be/fr/decouvrir/rgee.html).

### THE PROGRAMME'S COURSES AND LEARNING OUTCOMES

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

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> [Bachelor in Biomedicine](#) [en-prog-2019-sbim1ba]

## Admission

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### Specific Admission Requirements

Access to the minor in the science of medicine is limited to students who have already reached the required level in chemistry and biology.

A file listing the credits acquired and an application letter should be sent to the admissions committee of the Ecole de pharmacie, via the secretariat ([celis@sfar.ucl.ac.be](mailto:celis@sfar.ucl.ac.be)/[UCL73.00](mailto:UCL73.00), Av. Mounier, 73 at 1200 Bruxelles), which will judge the suitability of the application.

## Evaluation

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***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

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The minor in the science of medicine does not give access to the master's in pharmaceutical science.

