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MINSBIM - Introduction

Introduction

MINSBIM - Teaching profile

Learning outcomes

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.

Programme

DETAILED PROGRAMME BY SUBJECT

- Mandatory
- ⊗ Optional
- △ Not offered in 2023-2024
- ⊖ Not offered in 2023-2024 but offered the following year
- ⊕ Offered in 2023-2024 but not the following year
- △ ⊕ Not offered in 2023-2024 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

o Content:

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	General biology and an experimental approach to biology - General biology and an experimental approach to biology (General biology part)		(FR) [q1] [] [6 Credits] 🌐	X
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o Cours au choix (9 credits)

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

⊗ WSBIM1205	Introduction to toxicology	Lidvine Boland Nathalie Delzenne Vincent Haufroid Perrine Hoet (coord.) François Huaux	(FR) [q2] [30h] [3 Credits] 🌐	X
⊗ WSBIM1206	From nutrient to food	Patrice Cani	(FR) [q1] [30h] [3 Credits] 🌐 > English-friendly	X
⊗ WFARM1202	Eléments d'épidémiologie appliquée aux sciences pharmaceutiques et biomédicales	Séverine Henrard	(FR) [q2] [20h] [3 Credits] 🌐 > English-friendly	X
⊗ WFARM1008	Design of the drug	Giulio Muccioli	(FR) [q2] [15h+15h] [3 Credits] 🌐	X

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

Cours obligatoires

● WMDS1330T	Pathologie générale - (partim théorie)		(FR) [q2] [36h] [3 Credits] 🌐	X
● WFSP2238	Advanced epidemiology	Brecht Devleesschauwer (compensates Niko Speybroeck) Niko Speybroeck	(FR) [q2] [20h+20h] [3 Credits] 🌐	X

				Year	
				2	3
○ WESP2123	Principles of clinical trials	Diego Castanares Zapatero Philippe Lysy Annie Robert (coord.) Françoise Smets	EN [q1] [20h+10h] [3 Credits]		x
○ WSBIM1305	Introduction to human nutrition	Véronique Beauloye Patrice Cani Nathalie Delzenne (coord.) Françoise Smets	FR [q1] [30h] [3 Credits]		x
○ WMDS1230T	Biologie cellulaire, médicale et expérimentale (partie théorie)		FR [q1] [30h] [3 Credits]		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.

MINSBIM - Information

Access 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.

