

Table of contents

Introduction	2
Teaching profile	3
Learning outcomes	3
Programme	3
Detailed programme by subject	3
The programme's courses and learning outcomes	4
Information	5
Access Requirements	5
Evaluation	5
Contacts	5

APPCHIM - Introduction

Introduction

APPCHIM - Teaching profile

Learning outcomes

To offer training in an additional discipline to that studies as the major component of the baccalaureate.

Programme

DETAILED PROGRAMME BY SUBJECT

- Mandatory
- ⊗ Optional
- △ Not offered in 2021-2022
- ⊙ Not offered in 2021-2022 but offered the following year
- ⊕ Offered in 2021-2022 but not the following year
- △ ⊕ Not offered in 2021-2022 or the following year
- Activity with requisites
- [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

Content:

o Cours du 2e bloc annuel (14 credits)

○ LCHM1381	Statistics applied to chemistry	Nathan Uyttendaele	[FR] [q1] [22.5h+16h] [4 Credits]	X	
○ LCHM1311	Environmental chemistry	Alexandru Vlad	[EN] [q2] [30h] [4 Credits]	X	
○ LESPO2100	Political economy	Caroline Cleppert Françoise Delmez	[FR] [q1] [30h+15h] [3 Credits]	X	
○ LPHY1203	Physics 3 <i>This course requires completion of courses LPHY1101 and LPHY1102 (or equivalents) in the major.</i>	Matthieu Génévriez Clément Lauzin	[FR] [q1] [50h+10h] [3 Credits]	X	

o Cours du 3e bloc annuel (16 credits)

○ LCHM1300	Additional practical work in chemistry	Benjamin Elias Yaroslav Filinchuk (coord.)	[FR] [q2] [0h+45h] [3 Credits]		X
○ LCHM1391	Project	Benjamin Elias (coord.) Charles-André Fustin Sophie Hermans Raphaël Robiette Alexandru Vlad	[FR] [q1] [45h+45h] [6 Credits]		X
○ LCHM1353	Quantum Chemistry ■	Benoît Champagne (compensates Geoffroy Hautier)	[FR] [q1] [22.5h+7.5h] [3 Credits]		X
○ LCHM1320	Chimimetry ■	Lieven Desmet (compensates Manon Martin) Manon Martin	[FR] [q2] [30h] [4 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.

APPCHIM - Information

Access Requirements

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".

Contacts

Curriculum Management

Entity	
Structure entity	SST/SC/CHIM
Denomination	(CHIM)
Faculty	Faculty of Science (SC)
Sector	Sciences and Technology (SST)
Acronym	CHIM
Postal address	Place Louis Pasteur 1 - bte L4.01.07 1348 Louvain-la-Neuve
Website	Tel: +32 (0) 10 47 40 45 - Fax: +32 (0) 10 47 28 36 https://uclouvain.be/fr/facultes/sc/chim

Academic supervisor: [Tom Leyssens](https://uclouvain.be/repertoires/tom.leyssens) (<https://uclouvain.be/repertoires/tom.leyssens>)

Useful Contact(s)

- Study advisor: [Benjamin Elias](https://uclouvain.be/repertoires/benjamin.elias) (<https://uclouvain.be/repertoires/benjamin.elias>)
- Administrative manager for the student's annual program: [Nathalie Micha](https://uclouvain.be/repertoires/nathalie.micha) (<https://uclouvain.be/repertoires/nathalie.micha>)
- Secretary of the School of chemistry: [Bernadette Gravy](https://uclouvain.be/repertoires/bernadette.gravy) (<https://uclouvain.be/repertoires/bernadette.gravy>)

