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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 2026-2027
- ◊ Not offered in 2026-2027 but offered the following year
- ⊕ Offered in 2026-2027 but not the following year
- △ ⊕ Not offered in 2026-2027 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

Content:

o Cours du 2e bloc annuel (14 credits)

○ LMAFY1101	Data exploration and introduction to statistical inference	Anouar El Ghouch	[FR] [q2] [30h+30h] [4 Credits] 🌐	X	
○ LCHM1311	Environmental chemistry	Alexandru Vlad	[EN] [q2] [30h] [4 Credits] 🌐	X	
○ LSST1002M	Information and critical thinking - MOOC		[FR] [q1] [30h+15h] [3 Credits] 🌐	X	
○ LCHM1232	Mathematics applied to chemistry	Pierre Bieliavsky Pierre-Emmanuel Caprace Enrico Vitale	[FR] [q1] [30h+30h] [3 Credits] 🌐	X	

o Cours du 3e bloc annuel (16 credits)

○ LCHM1300	Additional practical work in chemistry	Yaroslav Filinchuk	[FR] [q2] [0h+45h] [3 Credits] 🌐		X
○ LCHM1391	Project		[FR] [q1] [45h+45h] [6 Credits] 🌐		X
○ LCHM1320	Chimimetry	Lieven Desmet	[FR] [q2] [30h] [4 Credits] 🌐		X
○ LCHM1352	Physical methods of chemistry	Tom Leyssens	[FR] [q2] [0h+60h] [3 Credits] 🌐		X

THE PROGRAMME'S COURSES AND LEARNING OUTCOMES

For each UCLouvain training programme, a [reference framework of learning outcomes](#) specifies 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

Evaluation

The evaluation methods comply with the [Academic regulations and procedures](#). 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

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<https://uclouvain.be/fr/facultes/sc/chim>

Website

Academic supervisor: [Olivier Riant](#)

Useful Contact(s)

- Study advisor: [Maryse Hermant](#)
- Administrative manager for the student's annual program: [Nathalie Micha](#)

