



ARCT2M

2024 - 2025

ARCT2M - Introduction

Introduction

ARCT2M - Teaching profile

Learning outcomes

On successful completion of this programme, each student is able to :

AA1

AA1.1

AA1.2

AA1.3

AA1.4

AA1.5

AA1.6

AA2

AA2.1

AA2.2

AA2.3

AA2.4

AA2.5

AA2.6

AA3

AA3.1

AA3.2

AA3.3

AA3.4

AA4

AA4.1

AA4.2

AA4.3

AA4.4

AA5

AA5.1

AA5.2

AA5.3

AA5.4

AA6

AA6.1

AA6.2

AA6.3

AA6.4

Programme structure

The programme comprises:

- core courses worth 90 credits
- a professional focus worth 30 credits

The core courses comprise:

- various mandatory subjects
- final dissertation worth 16 credits
- internships worth 2 credits
- optional courses worth 14 credits, selected from among the four themes offered:
 - "architecture and the humanities";
 - "architecture, territory and sustainable development";
 - "architecture, art and history";
 - "architecture, technique and materiality".

The programme is divided into four sections:

- The architecture project is organised according to a system of vertical studios, with special colours, allowing the student to direct their learning according to the teaching methods and subjects covered.
- Means of expression, including design and CAD courses.

PROFESSIONAL FOCUS

- Mandatory
- ✂ Optional
- △ Not offered in 2024-2025
- ⊙ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫🌐 Not open to incoming exchange students
- 🗣️ Teaching language (FR, EN, ES, NL, DE, ...)

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

Year

OPTION: ARCHITECTURE AND DIGITAL [16.0]

- Mandatory
 - ✘ Optional
 - △ Not offered in 2024-2025
 - Not offered in 2024-2025 but offered the following year
 - ⊕
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				Year	
				1	2
<p>○ LBARC2040</p> <p>○ Content:</p>					
○ LBARC2040	Architecture in question : architecture and Theories (Part A)	Cécile Chanvillard Christine Fontaine	FR [q1] [90h] [8 Credits] ⊕ 🌐 > English-friendly	x	x
○ LTARC2040	Architecture in question : architecture and theories (Part B)	Gauthier Coton Renaud Pleitinx Henry Pouillon Emmanuelle Weiss	FR [q1] [90h] [8 Credits] ∅ 🌐 > English-friendly	x	x

OPTION: ARCHITECTURE AND SOCIETIES [16.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ∅ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 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...)

				Year	
				1	2
<p>○ Content:</p>					

OPTION: ARCHITECTURE AND ECOLOGY [16.0]

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 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 \(objectives, methods, evaluation...\)](#)

Year

1 2

o Content:



OPTION : ARCHITECTURE AND TERRITORIES [16.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊙ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 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...)

Year

1 2

o **Content:**

● LBARC2046	Architecture in question: architecture and territories - Part A: questioning the linear dynamics and networks of a territory	Francois Vermer	EN [q1] [90h] [8 Credits] ⊙ 🌐 > English-friendly
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Alternatives

> [Master \[120\] in Architecture \(Tournai\) \[International Master - in English\]](https://uclouvain.be/en-prog-2024-arct2m-programme) [<https://uclouvain.be/en-prog-2024-arct2m-programme>]

MASTER [120] IN ARCHITECTURE (TOURNAI) [INTERNATIONAL MASTER - IN ENGLISH]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 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...)

Year


1 2

o Required Units

o Architectural studio (20 credits)



○ LTARC2101	Architectural design studio 4: further exploration	Ludovic Blanckaert Christoffel Boghaert Gauthier Coton Jerome De Alzua Renaud De Villiers De La Noue
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o Professional practice (6 credits)













⊗ LTARI2281	Lessons from practice : Internship in professional practice		EN [q1] [30h] [3 Credits]  > French-friendly	X	X
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o Elective units : professional practice (3 credits)

The student chooses one of the two law units:

⊗ LTARC2280	Law and professional responsibilities	Louis Vansnick	FR [q1] [30h] [3 Credits] 	X	X
⊗ LBARC2186	Urban planning and environmental law	Joel Van Ypersele De Strihou	FR [q2] [30h] [3 Credits]  > English-friendly	X	X

o elective units (6 credits)

⊗ LBARI2001	Intensive program		EN [q1] [40h] [3 Credits]  > French-friendly	X	X
⊗ LBARI2002	International Workshop : South America		EN [q2] [40h] [3 Credits]  > French-friendly	X	X
⊗ LBARI2003	International Workshop : China		EN [q2] [40h] [3 Credits]  > French-friendly	X	X
⊗ LBARI2004	International Workshop : Africa		EN [q2] [40h] [3 Credits]  > French-friendly	X	X
⊗ LBARI2005	International Workshop : Europe		EN [q2] [40h] [3 Credits]  > French-friendly	X	X
⊗ LLOCI2006	Parametric design		EN [q2] [30h] [3 Credits]  > French-friendly	X	X
⊗ LBARC2144	The 20th century built heritage and the preservation project	Giulia Marino	FR [q2] [30h] [3 Credits]  > English-friendly	X	X
⊗ LBARC2146	Space, light and color		FR [q2] [30h] [3 Credits]  > English-friendly	X	X
⊗ LTARC2167	studio 1/1 scale	Mathieu De Paepe Franck Miner	FR [q2] [45h] [3 Credits]  > English-friendly	X	X
⊗ LTARC2169	Modeling project data	Maider Llaguno	FR [q2] [30h] [3 Credits]  > English-friendly	X	X
⊗ LBARC2280	Law and professional responsibilities	Joel Van Ypersele De Strihou	FR [q1] [30h] [3 Credits]  > English-friendly	X	X
⊗ LBARC2186	Urban planning and environmental law	Joel Van Ypersele De Strihou	FR [q2] [30h] [3 Credits]  > English-friendly	X	X




o Special focus

o Professional Focus (30 credits)

o Content:

⊗ LTARC2231	Research studios in architecture	Olivier Bourez Olivier Camus Dimitri Fache Martin Outers Renaud Pleitinx Luca Sgambi Eric Van Overstraeten	FR [q1+q2] [180h] [18 Credits]  > English-friendly	X	X
⊗ LTARI2283	Masters internship		EN [q2] [30h] [3 Credits]  > French-friendly	X	X

o Méthodologie et recherche

⊗ LTARC2130	Introduction to research: transdisciplinary encounter facing transnational challenges	Henry Pouillon Chloé Salembier Catherine Vanhamme	FR [q1] [30h] [3 Credits]  > English-friendly	X	X
⊗ LTARC2131	Research seminar: thematic methods and tools in search of opportunities and possibilities	Olivier Laloux Henry Pouillon	FR [q2] [30h] [3 Credits]  > English-friendly	X	X
⊗ LTARC2230	Critical research seminar	Renaud Pleitinx Marie-Clotilde Roose Chloé Salembier Eric Van Overstraeten	FR [q1] [30h] [3 Credits]  > English-friendly	X	X



ARCT2M - Information

Access Requirements

Master course admission requirements are defined by the French Community of Belgium Decree of 7 November 2013 defining the higher education landscape and the academic organisation of courses.

General and specific admission requirements for this programme must be satisfied at the time of enrolling at the university.

Unless explicitly mentioned, the bachelor's, master's and licentiate degrees listed in this table or on this page are to be understood as those issued by an institution of the French, Flemish or German-speaking Community, or by the Royal Military Academy.

In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail.

SUMMARY

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- > [Specific access requirements](#)
- > [University Bachelors](#)
- > [Non university Bachelors](#)
- > [Holders of a 2nd cycle University degree](#)
- > [Holders of a non-University 2nd cycle degree](#)
- > [Access based on validation of professional experience](#)
- > [Access based on application](#)
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Specific access requirements

Les conditions d'accès à cette formation en 2025-26 ont évolué par rapport à celles de 2024-25. Elles sont accessibles [ici](#). Les conditions d'accès seront officielles et complètes à partir du 1er juin 2025 mais seront consultables dans la rubrique ad hoc du catalogue des formations 2025-2026 en mars 2025.

In addition to fulfilling the admission requirements described below, the candidates must demonstrate sufficient command of the French language (level B1 of the Common European Framework of Reference).

University Bachelors

Diploma

Faculty

Structure entity

Denomination

Sector

Acronym

Postal address

SST/LOCI

Faculty of Architecture, Architectural Engineering and Urban Planning (LOCI)

Sciences and Technology (SST)

LOCI

Place du Levant 1 - bte L5.05.05

1348 Louvain-la-Neuve

Tel: +32 (0) 10 47 28 15

<http://www.uclouvain.be/loci>

Website

Mandate(s)

- Dean : Catherine Vanhamme
- Dean : Cécile Chanvillard
- Dean : Olivier Masson
- Dean : Renaud Pleitinx
- Administrative director : France Pécher

Commission(s) of programme

- Commission du bachelier en architecture (BARC)
- Commission du bachelier en ingénieur civil architecte (

