

#### Block view of the study programme

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#### Block 1

##### Compulsory courses

ARCH0555-1	<i>Sciences and techniques 1</i>	Q1	40	-	-	5
ARCH0556-1	<i>Sciences and techniques 2: Performance-based approach to new constructions</i>	Q2	40	-	-	5
ARCH0560-1	<i>Town planning: culture and the methodology of regional, town and country planning</i>	Q2	40	-	-	5
ARCH0562-1	<i>Introduction to architectural research - Basic principles</i>	Q1	40	-	-	5
ARCH0563-1	<i>Introduction to architectural research - Advanced principles - [40h AUTR]</i>	Q2	-	-	[+]	5
TSTG0572-1	<i>Professional development internship - [150h Internship]</i>	Q1	-	-	[+]	5

##### Optional courses

Choose courses totalling 5 ECTS from the following :

ARCH0589-1	<i>History of Belgian architecture in the 20th century (Odd years)</i> <i>Notice : En alternance 1 an sur 2 à partir AA25-26</i>	Q1	40	-	-	5
ARCH0590-1	<i>Heritage: contemporary questions</i>	Q1	40	-	-	5
ARCH0593-1	<i>Architecture, criminality and the region</i>	Q1	40	-	-	5
ARCH0594-1	<i>Documentation and modelling heritage</i>	Q1	40	-	-	5
ARCH0595-1	(pas organisé en 2024-2025) <i>Digital cultural and data-oriented design</i>	Q1	40	-	-	5
ARCH0596-1	<i>Modular architecture</i>	Q1	40	-	-	5
ARCH0597-1	<i>Architecture and politics</i>	Q1	40	-	-	5
ARCH0604-1	<i>Architecture, art and media (Even years)</i>	Q1	40	-	-	5
ARCH0605-1	<i>English for architects</i>	Q1	40	-	-	5
ARCH0606-1	<i>Bio- and geosourced materials - between tradition and innovation (Odd years)</i>	Q1	40	-	-	5
ARCH0607-1	(pas organisé en 2024-2025) <i>Clean worksites: how to manage pollutants and waste sustainably</i> <i>Notice : En alternance 1 an sur 2, ouvert à partir AA26-27</i>	Q1	40	-	-	5
ARCH0608-1	<i>From structure to detail</i>	Q1	40	-	-	5
ARCH0609-1	<i>Architectural Analysis (english language)</i>	Q1	40	-	-	5
ARCH0610-1	<i>Architectural and archaeological analysis of existing buildings from the Middle Ages to the industrial period</i>	Q1	40	-	-	5
ARCH0611-1	<i>Architecture and the Anthropocene. Exploring the possible</i>	Q1	40	-	-	5

Choisir un cours Projets d'architecture parmi :

ARCH0567-1	<i>Architecture projects Q1 - Theme 1 - Regenerative architecture: The investigating architect</i>	Q1	-	128	-	10
ARCH0568-1	<i>Architecture projects 1st term - Theme 2 The interfaces between habitat and living</i>	Q1	-	128	-	10
ARCH0569-1	<i>Architecture projects 1st term - Theme 3 Site practices and the restoration of old buildings: surveying techniques, architectural reading, analysis of structures and pathologies</i>	Q1	-	128	-	10
ARCH0570-1	<i>Architecture projects 1st term - Cultural identity lab</i>	Q1	-	128	-	10
ARCH0572-1	<i>Architecture projects 1st term - Space, structural experimentation and</i>	Q1	-	128	-	10

#### *parametric sensitivities*

Choose an architecture projects S2 course from:

ARCH0573-1	<i>Architecture projects Q2 - Theme 1 - Regenerative architecture: Occupying the land</i>	Q2	-	192	-	<b>15</b>
ARCH0574-1	<i>Architecture projects 2nd term - Theme 2 Habitat and living postures</i>	Q2	-	192	-	<b>15</b>
ARCH0575-1	<i>Architecture projects 2nd term - Theme 3 Reconversion "Rething, resettle, reconfigure"</i>	Q2	-	192	-	<b>15</b>

#### **Block 2**

#### **Cours au choix de la finalité**

Choisir un Mémoire de fin d'études Projet (30 crédits) ou un Mémoire de fin d'études (10 crédits) et un Projet d'architecture Q4 (20 crédits)

TMEM0563-1	<i>Mémoire de fin d'études Projet - [900h AUTR]</i>	TA	-	-	[+]	<b>30</b>
TMEM0562-1	<i>Final dissertation - COLLÉGIALITÉ - [300h AUTR]</i>	TA	-	-	[+]	<b>10</b>
ARCH0584-1	<i>Architecture projects Q4 - Theme 1 - Regenerative architecture: Laboratory</i>	Q2	-	256	-	<b>20</b>
ARCH0585-1	<i>Architecture projects 4th term - Theme 2 Habitat / Living: Settings</i>	Q2	-	256	-	<b>20</b>
ARCH0586-1	<i>Architecture projects 4th term - Theme 3 - Re-reading workshop</i>	Q2	-	256	-	<b>20</b>

#### **Compulsory courses**

ARCH0557-1	<i>Sciences and techniques 3: Performance-based approach to existing constructions</i>	Q1	40	-	-	<b>5</b>
ARCH0558-1	<i>Construction law and deontology: the risk matrix - Benoît KOHL</i>	Q1	40	-	-	<b>5</b>
ARCH0559-1	<i>Management: Managing construction projects</i>	Q1	40	-	-	<b>5</b>
ARCH0561-1	<i>Graphic communication</i>	Q1	40	-	-	<b>5</b>

#### **Optional courses**

Choose courses totalling 5 ECTS from the following :

ARCH0589-1	<i>History of Belgian architecture in the 20th century (Odd years)</i> <i>Notice : En alternance 1 an sur 2 à partir AA25-26</i>	Q1	40	-	-	<b>5</b>
ARCH0590-1	<i>Heritage: contemporary questions</i>	Q1	40	-	-	<b>5</b>
ARCH0593-1	<i>Architecture, criminality and the region</i>	Q1	40	-	-	<b>5</b>
ARCH0594-1	<i>Documentation and modelling heritage</i>	Q1	40	-	-	<b>5</b>
ARCH0595-1	(pas organisé en 2024-2025) <i>Digital cultural and data-oriented design</i>	Q1	40	-	-	<b>5</b>
ARCH0596-1	<i>Modular architecture</i>	Q1	40	-	-	<b>5</b>
ARCH0597-1	<i>Architecture and politics</i>	Q1	40	-	-	<b>5</b>
ARCH0604-1	<i>Architecture, art and media (Even years)</i>	Q1	40	-	-	<b>5</b>
ARCH0605-1	<i>English for architects</i>	Q1	40	-	-	<b>5</b>
ARCH0606-1	<i>Bio- and geosourced materials - between tradition and innovation (Odd years)</i>	Q1	40	-	-	<b>5</b>
ARCH0607-1	(pas organisé en 2024-2025) <i>Clean worksites: how to manage pollutants and waste sustainably</i> <i>Notice : En alternance 1 an sur 2, ouvert à partir AA26-27</i>	Q1	40	-	-	<b>5</b>
ARCH0608-1	<i>From structure to detail</i>	Q1	40	-	-	<b>5</b>
ARCH0609-1	<i>Architectural Analysis (english language)</i>	Q1	40	-	-	<b>5</b>

ARCH0610-1 *Architectural and archaeological analysis of existing buildings from the Middle Ages to the industrial period* Q1 40 - - 5

ARCH0611-1 *Architecture and the Anthropocene. Exploring the possible* Q1 40 - - 5

Choose one workshop from the following:

ARCH0578-1 *Workshop Q3 - Theme 1 - Regenerative architecture: Working together* Q1 - 64 - 5

ARCH0579-1 *Workshop 3rd term - Theme 2 Habitat / living Atmospheres* Q1 - 64 - 5

ARCH0580-1 *Workshop 3rd term - Theme 3 - Kaleidoscope* Q1 - 64 - 5

ARCH0581-1 *Workshop Q3 - Raw materials lab* Q1 - 64 - 5

ARCH0582-1 (pas organisé en 2024-2025) *Workshop 3rd - Digital continuum - Aurélie DE BOISSIEU* Q1 - 64 - 5

ARCH0583-1 *Workshop 3rd term - Space, structure and experimentation* Q1 - 64 - 5

**Bloc d'aménagement du programme de l'année**