

**Cycle view of the study programme**

B1 Or Th Pr Au Cr

**Compulsory courses (B1 : 60Cr, B2 : 60Cr, B3 : 60Cr)**

**Field of education and research (FER) : Science and Technology**

ARCH0110-1	<i>Building 1</i> - Pierre LEBLANC	B1	Q2	48	-	-	<b>4</b>
ARCH0111-1	<i>Mathematics 1</i> - Sylvie JANCART	B1	Q1	24	24	-	<b>4</b>
ARCH0112-1	<i>Structure 1</i> - JeanMarie BLEUS, Thibaut BROGNEAUX	B1	Q2	24	24	-	<b>4</b>
ARCH0114-1	<i>Constructive applications 1</i> - Pierre LEBLANC	B1	Q2	-	24	-	<b>2</b>
ARCH0119-1	<i>Materials 1</i> - Henriette MICHAUX, Dimitri SCHMITZ	B1	Q1	44	4	-	<b>4</b>
ARCH0211-1	<i>Mathematics 2</i> - Sylvie JANCART <b>Prerequisite :</b> ARCH0111-1 - Mathématique 1	B2	Q1	24	-	-	<b>2</b>
ARCH0212-1	<i>Structure 2</i> - JeanMarie BLEUS, Thibaut BROGNEAUX <b>Prerequisite :</b> ARCH0112-1 - Structure 1	B2	Q1	24	24	-	<b>4</b>
ARCH0213-1	<i>Construction 2</i> - AnneMichèle JANSSEN	B2	Q2	40	8	-	<b>4</b>
ARCH0214-2	<i>Constructive applications 2 - training</i> - JeanClaude DONNEAU - [10d Internship]	B2	Q2	1	-	[+]	<b>2</b>
ARCH0215-1	<i>Equipment 1 : thermal</i> - Adolf SKOK	B2	Q2	24	-	-	<b>2</b>
ARCH0312-1	<i>Structure 3</i> - JeanMarie BLEUS <i>Notice : prerequisite : ARCH0112 Structure 1 or ARCH0212-1 Structure 2</i>	B3	Q1	48	-	-	<b>4</b>
ARCH0315-1	<i>Equipment 2, energy management</i> - Henriette MICHAUX	B3	Q2	24	-	-	<b>2</b>
ARCH0313-1	<i>Construction 3</i> - Francois LAURENT	B3	Q2	48	-	-	<b>4</b>
ARCH0314-1	<i>Technical applications 3</i> - JeanMarie BLEUS, Thibaut BROGNEAUX, Francois LAURENT	B3	Q2	-	24	-	<b>2</b>
ARCH0316-1	<i>Equipment 3 - acoustics</i> - Adolf SKOK	B3	Q1	24	-	-	<b>2</b>

**Field of education and research (FER) : History, Theory, Social Sciences**

ARCH0122-1	<i>Knowledge of contemporary architecture : 20th century - part 1</i> - Andre ROUELLE	B1	Q1	24	-	-	<b>2</b>
ARCH0123-1	<i>Theory of architecture 1</i> - Patrick BRIBOSIA	B1	Q1	20	4	-	<b>2</b>
ARCH0125-1	<i>Psychosociology related to architecture and urban planning</i> - Marie ROOSEN	B1	Q1	24	-	-	<b>2</b>
ARCH0222-1	<i>Knowledge of contemporary architecture : 20th century - part 2</i> - Andre ROUELLE <b>Corequisite :</b> ARCH0122-1 - Connaissance de l'architecture contemporaine : XXe siècle - partie 1	B1	Q2	24	-	-	<b>2</b>
ARCH0124-1	<i>Introduction to the history of philosophy in its relationship to architecture</i> - Stéphane DAWANS	B1	Q2	24	-	-	<b>2</b>
ARCH0221-1	<i>Elements of history of architecture from Antiquity until the 19th century</i> - Claudine HOUBART	B2	Q1	48	-	-	<b>4</b>
ARCH0224-1	<i>Introduction to philosophical aesthetics</i> - Stéphane DAWANS	B2	Q2	24	-	-	<b>2</b>
ARCH0226-1	<i>Sociology and its relationship to architecture and urban planning</i> - Marie ROOSEN	B2	Q2	24	-	-	<b>2</b>
ARCH0323-1	<i>Architecture Theory 2</i> - Maurizio COHEN	B3	Q1	24	-	-	<b>2</b>
ARCH0324-1	<i>Architecture Theory 3</i> - Georges LANTAIR	B3	Q2	24	-	-	<b>2</b>

**Field of education and research (FER) : City, Territory, Landscape**

ARCH0151-1	<i>Environmental science 1</i> - Francis TOURNEUR	B1	Q1	24	-	-	2
ARCH0251-1	<i>Environmental science 2</i> - Georges MABILLE	B1	Q2	24	-	-	2
	<b>Corequisite :</b> ARCH0151-1 - Sciences du milieu 1						
ARCH0254-1	<i>Introduction to typomorphology</i> - Marijke MAES	B2	Q2	12	12	-	2
ARCH0353-3	<i>Sociology and urban sociology</i> - Stéphane DAWANS	B3	Q1	24	-	-	2
	<b>Prerequisite :</b> ARCH0226-1 - Sociologie dans ses rapports à l'architecture et à l'urbanisme						
ARCH0354-1	<i>Procedures regarding urban project</i> - Marc GOOSSENS	B3	Q1	24	-	-	2
ARCH0356-1	<i>Public space planning</i> - Elisa BALDIN, Marc GOOSSENS, Rita OCCHIUTO, Sebastien OCHEJ, Virginie PIGEON	B3	Q1	-	48	-	4
	<b>Prerequisite :</b> ARCH0254-1 - Introduction à la typo-morphologie ARCH0151-1 - Sciences du milieu 1						
	<b>Corequisite :</b> ARCH0353-4 - Sociologie et sociologie urbaine ARCH0354-1 - Démarche du projet urbain						
ARCH0355-2	<i>City and landscape</i> - Rita OCCHIUTO	B3	Q2	24	-	-	2
	<b>Prerequisite :</b> ARCH0151-1 - Sciences du milieu 1 ARCH0251-1 - Sciences du milieu 2 ARCH0254-1 - Introduction à la typo-morphologie						

#### Field of education and research (FER): Study and Representation of Space and Form

ARCH3265-1	<i>Space writing 1A</i> - <i>Workshop 1</i> - Patrick BRIBOSIA, Mariette DORTHU, Gérald DUPAGNE, Michele HOUARDY - <i>Workshop 2</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	B1	Q1	2	22	-	2
ARCH3266-1	<i>Space writing 1B</i> - <i>Workshop 1</i> - Patrick BRIBOSIA, Mariette DORTHU, Gérald DUPAGNE, Michele HOUARDY, N... - <i>Workshop 2</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	B1	Q2	4	20	-	2
	<b>Corequisite :</b> ARCH3265-1 - Ecriture de l'espace 1A						
ARCH3267-1	<i>Graphic construction of the space 1A</i> - Frédéric DELVAUX, Serge PAEME, Dimitri SCHMITZ	B1	Q1	8	16	-	2
ARCH3268-1	<i>Graphic construction of the space 1B</i> - Serge PAEME, Dimitri SCHMITZ	B1	Q2	8	16	-	2
	<b>Corequisite :</b> ARCH3267-1 - Construction graphique de l'espace 1 A						
ARCH0231-2	<i>Space writing 2</i> - <i>Workshop 1</i> - Mariette DORTHU, ClaudeLucie HICK, Michele HOUARDY - <i>Workshop 2</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	B2	Q1	2	22	-	4
	<b>Prerequisite :</b> ARCH3268-1 - Construction graphique de l'espace 1B ARCH3267-1 - Construction graphique de l'espace 1 A ARCH3266-1 - Ecriture de l'espace 1B ARCH3265-1 - Ecriture de l'espace 1A						
ARCH0233-1	<i>Graphic construction of the space 2</i> - Monique BRONLET, Gérald DUPAGNE, Serge PAEME	B2	Q1	12	36	-	4
	<b>Prerequisite :</b> ARCH3268-1 - Construction graphique de l'espace 1B						

	ARCH3267-1 - Construction graphique de l'espace 1 A								
ARCH0232-1	<i>Dynamics of forms</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	B2	Q2	-	24	-			<b>2</b>
ARCH0234-1	<i>CAD and 3D modeling</i> - Mariette DORTHU, Michele HOUGARDY, Michel PIERRE <b>Prerequisite :</b> ARCH0110-1 - Construction 1 ARCH0111-1 - Mathématique 1 ARCH3268-1 - Construction graphique de l'espace 1B ARCH3267-1 - Construction graphique de l'espace 1 A <b>Corequisite :</b> ARCH0213-1 - Construction 2 ARCH0241-2 - Projets d'architecture 2 ARCH0233-1 - Construction graphique de l'espace 2	B2	Q2	20	28	-			<b>4</b>
ARCH0235-1	<i>Topography</i> - Pierre HALLOT, Serge PAEME	B2	Q1	12	12	-			<b>2</b>
ARCH0332-1	<i>BIM, three-dimensional modeling and communication of the virtual model</i> - Abdelkader BOUTEMADJA, Carine DRIESMANS, Michel PIERRE <b>Prerequisite :</b> ARCH0241-2 - Projets d'architecture 2 ARCH0213-1 - Construction 2 ARCH0234-1 - CAO et modélisation 3D <b>Corequisite :</b> ARCH0341-1 - Projets d'architecture 3	B3	Q1	12	36	-			<b>4</b>
ARCH0339-5	<i>Space writing 3</i> - <i>Workshop 1</i> - Sarah BEHETS, David CRAMBERT, Carine DRIESMANS, ClaudeLucie HICK, Vincent LE BOUR - <i>Workshop 2</i> - Aniceto EXPOSITOLOPEZ, Benedicte HENRY, Michele HOUGARDY <b>Prerequisite :</b> ARCH0231-2 - Ecritures de l'espace 2	B3	Q2	4	20	-			<b>4</b>
	<b>Field of education and research (FER) : Architectural Project</b>								
ARCH0141-1	<i>Architecture projects 1</i> - Michaël BIANCHI, Patrick DAVID, JeanSébastien DE HARVEN, Fabien DENOËL, Sibrine DURNEZ, Pierre HALLOT, PaulChristian HAUTECLER, ClaudeLucie HICK, Pierre LEBLANC, Pascal NOE, Daniela Nicolosa PRINA, Andre ROUELLE, JeanMarc SCHEPERS, Margarida SERRÃO, Xavier VAN ROOYEN, Antoine WANG	B1	TA	-	256	-			<b>20</b>
ARCH0241-2	<i>Architecture projets 2</i> - JornAram BIHAIN, Yves DELINCÉ, Fabien DENOËL, JeanClaude DONNEAU, Gérald DUPAGNE, Marina FRISENNA, Mario GARZANITI, Pierre HALLOT, Olivier HENZ, Stéphane KERVYN DE LETTENHOVE, Daniela Nicolosa PRINA, Pierre SCHINDFESSEL <b>Prerequisite :</b> ARCH3266-1 - Ecriture de l'espace 1B ARCH3265-1 - Ecriture de l'espace 1A ARCH0114-1 - Applications constructives 1 ARCH0141-1 - Projets d'architecture 1 <b>Corequisite :</b> ARCH0231-2 - Ecritures de l'espace 2	B2	TA	-	256	-			<b>20</b>
ARCH0341-1	<i>Architecture projects 3</i> - Patrick DAVID, JeanSébastien DE HARVEN, Daniel DELGOFFE, Anne DENGIS, Fabien DENOËL, Sibrine DURNEZ, Mario GARZANITI, Pierre HALLOT, Emeric MARCHAL, Norbert NELLES, Sebastien OCHEJ, Daniela Nicolosa PRINA, Patricia SCHEFFERS, JeanMarc SCHEPERS, Pierre SCHINDFESSEL <b>Prerequisite :</b> ARCH0254-1 - Introduction à la typo-morphologie ARCH0213-1 - Construction 2	B3	TA	-	256	-			<b>20</b>

ARCH0232-1 - Dynamique des formes

ARCH0241-2 - Projets d'architecture 2

*Notice* : prerequisite : at least one course of the FER History, human and social sciences chosen during the cycle

ARCH0342-1 *Interior design projects* - Sibrine DURNEZ, Nicolas DUVIVIER,  
Norbert NELLES, Margarida SERRÃO B3 Q2 - 48 - 4

Final year trip : guided tours of architectural achievements

#### Optional free courses (B3 : 2Cr)

ARCH1360-1 *English for architects* - Michel DEMONCEAU B3 Q2 24 - - 2

*Notice* : Reserved in priority for candidates ERASMUS having an English level A2 or B1.