

## Block view of the study programme

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### Bloc 1 du programme de l'année

#### Compulsory courses

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

ARCH0110-1	<i>Building 1</i> - Pierre LEBLANC	Q2	48	-	-	4
ARCH0111-1	<i>Mathematics 1</i> - Sylvie JANCART	Q1	24	24	-	4
ARCH0112-1	<i>Structure 1</i> - JeanMarie BLEUS, Thibaut BROGNEAUX	Q2	24	24	-	4
ARCH0114-1	<i>Constructive applications 1</i> - Pierre LEBLANC	Q2	-	24	-	2
ARCH0119-1	<i>Materials 1</i> - Henriette MICHAUX, Dimitri SCHMITZ	Q1	44	4	-	4

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

ARCH0122-1	<i>Knowledge of contemporary architecture : 20th century - part 1</i> - Andre ROUELLE	Q1	24	-	-	2
ARCH0123-1	<i>Theory of architecture 1</i> - Patrick BRIBOSIA	Q1	20	4	-	2
ARCH0125-1	<i>Psychosociology related to architecture and urban planning</i> - Marie ROOSEN	Q1	24	-	-	2
ARCH0222-1	<i>Knowledge of contemporary architecture : 20th century - part 2</i> - Andre ROUELLE	Q2	24	-	-	2
<b>Corequisite :</b> ARCH0122-1 - Connaissance de l'architecture contemporaine : XXe siècle - partie 1						
ARCH0124-1	<i>Introduction to the history of philosophy in its relationship to architecture</i> - Stéphane DAWANS	Q2	24	-	-	2

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

ARCH0151-1	<i>Environmental science 1</i> - Francis TOURNEUR	Q1	24	-	-	2
ARCH0251-1	<i>Environmental science 2</i> - Georges MABILLE	Q2	24	-	-	2
<b>Corequisite :</b> ARCH0151-1 - Sciences du milieu 1						

##### 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, Fabien DENOËL, Mariette DORTHU, Gérald DUPAGNE - <i>Workshop 2</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	Q1	2	22	-	2
ARCH3266-1	<i>Space writing 1B</i> - <i>Workshop 1</i> - Patrick BRIBOSIA, Fabien DENOËL, Mariette DORTHU, Gérald DUPAGNE, Michele HOUGARDY - <i>Workshop 2</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	Q2	2	22	-	2
<b>Corequisite :</b> ARCH3265-1 - Ecriture de l'espace 1A						
ARCH3267-1	<i>Graphic construction of the space 1A</i> - Monique BRONLET, Fabien DENOËL, Gérald DUPAGNE, Marina FRIENNA, Pierre LEBLANC, Serge PAEME, Dimitri SCHMITZ, Antoine WANG	Q1	8	16	-	2
ARCH3268-1	<i>Graphic construction of the space 1B</i> - Monique BRONLET, Fabien DENOËL, Pierre LEBLANC, Serge PAEME, Dimitri SCHMITZ, Antoine WANG	Q2	8	16	-	2
<b>Corequisite :</b> ARCH3267-1 - Construction graphique de l'espace 1 A						

##### Field of education and research (FER) : Architectural Project

ARCH0141-1	<i>Architecture projects 1</i> - Michaël BIANCHI, Patrick DAVID, JeanSébastien DE HARVEN, Yves DELINCÉ, Mariette DORTHU,	TA	-	256	-	20
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URNEZ, PaulChristian HAUTECLER, ClaudeLucie HICK, Pascal NOE,  
Andre ROUELLE, JeanMarc SCHERPERS, Margarida SERRÃO,  
Xavier VAN ROOÏEN, Antoine WANG

Final year trip : guided tours of architectural achievements

#### Bloc 2 du programme de l'année

##### Compulsory courses

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

ARCH0211-1	<i>Mathematics 2</i> - Sylvie JANCART	Q1	24	-	-	2
	<b>Prerequisite :</b> ARCH0111-1 - Mathématique 1					
ARCH0212-1	<i>Structure 2</i> - JeanMarie BLEUS, Thibaut BROGNEAUX	Q1	24	24	-	4
ARCH0213-1	<i>Construction 2</i> - AnneMichèle JANSSEN	Q2	40	8	-	4
ARCH0214-2	<i>Constructive applications 2 - training</i> - JeanClaude DONNEAU - [10d Internship]	Q2	1	-	[+]	2
ARCH0215-1	<i>Equipment 1 : thermal</i> - Adolf SKOK	Q2	24	-	-	2

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

ARCH0221-1	<i>Elements of History of antiquity architecture in the 19h century</i> - Claudine HOUBART	Q1	48	-	-	4
ARCH0224-1	<i>Introduction to philosophical aesthetics</i> - Stéphane DAWANS	Q2	24	-	-	2
ARCH0226-1	<i>Sociology and its relationship to architecture and urban planning</i> - Marie ROOSEN	Q2	24	-	-	2

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

ARCH0254-1	<i>Introduction to typomorphology</i> - Marijke MAES	Q2	12	12	-	2
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##### Field of education and research (FER): Study and Representation of Space and Form

ARCH0231-2	<i>Space writing 2</i> - <i>Workshop 1</i> - Mariette DORTHU, Sibrine DURNEZ, ClaudeLucie HICK - <i>Workshop 2</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	Q1				4
	<b>Prerequisite :</b> ARCH3265-1 - Ecriture de l'espace 1A ARCH3266-1 - Ecriture de l'espace 1B ARCH3267-1 - Construction graphique de l'espace 1 A ARCH3268-1 - Construction graphique de l'espace 1B					
ARCH0233-1	<i>Graphic construction of the space 2</i> - Monique BRONLET, Fabien DENOËL, Gérald DUPAGNE, Serge PAEME	Q1	9	27	-	4
	<b>Prerequisite :</b> ARCH3267-1 - Construction graphique de l'espace 1 A ARCH3268-1 - Construction graphique de l'espace 1B					
ARCH0232-1	<i>Dynamics of forms</i> - Sarah BEHETS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY	Q2	-	24	-	2
ARCH0234-1	<i>CAD and 3D modeling</i> - Mariette DORTHU, Michele HOUGARDY, Michel PIERRE	Q2	8	40	-	4
	<b>Prerequisite :</b> ARCH3267-1 - Construction graphique de l'espace 1 A ARCH3268-1 - Construction graphique de l'espace 1B ARCH0111-1 - Mathématique 1 ARCH0110-1 - Construction 1					
	<b>Corequisite :</b> ARCH0233-1 - Construction graphique de l'espace 2					

ARCH0241-2 - Projets d'architecture 2  
ARCH0213-1 - Construction 2

ARCH0235-1 *Topography 2* - Pierre HALLOT, Serge PAEME Q1 8 16 - 2

**Field of education and research (FER) : Architectural Project**

ARCH0241-2 *Architecture projets 2* - JornAram BIHAIN, JeanClaude DONNEAU, G erald DUPAGNE, Marina FRIENNA, Mario GARZANITI, Olivier HENZ, St ephane KERVYN , Pierre SCHINDFESSEL TA - 256 - 20

**Prerequisite :**

ARCH0141-1 - Projets d'architecture 1  
ARCH0114-1 - Applications constructives 1  
ARCH3265-1 - Ecriture de l'espace 1A  
ARCH3266-1 - Ecriture de l'espace 1B

**Corequisite :**

ARCH0231-2 - Ecritures de l'espace 2

Final year trip : guided tours of architectural achievements

**Bloc 3 du programme de l'ann ee**

**Compulsory courses**

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

ARCH0312-1 *Structure 3* - JeanMarie BLEUS Q1 48 - - 4

*Notice : prerequisite : ARCH0112 Structure ou ARCH0212-1 Structure*

ARCH0315-1 *Equipment 2, energy management* - Henriette MICHAUX Q2 24 - - 2

ARCH0313-1 *Construction 3* - Francois LAURENT Q2 48 - - 4

ARCH0314-1 *Technical applications 3* - JeanMarie BLEUS, Thibaut BROGNEAUX, Francois LAURENT Q2 - 24 - 2

ARCH0316-1 *Equipment 3 - acoustics* - Adolf SKOK Q1 24 - - 2

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

ARCH0323-1 *Architecture Theory 2* - Maurizio COHEN Q1 24 - - 2

ARCH0324-1 *Architecture Theory 3* - Georges LANTAIR Q2 24 - - 2

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

ARCH0353-3 *Sociology and urban sociology* - St ephane DAWANS Q1 24 - - 2

ARCH0354-1 *Procedures regarding urban project* - Marc GOOSSENS Q1 24 - - 2

ARCH0356-1 *Public space planning* - Elisa BALDIN, Marc GOOSSENS, N..., Rita OCCHIUTO, Sebastien OCHEJ, Virginie PIGEON Q1 - 48 - 4

ARCH0355-2 *City and landscape* - Rita OCCHIUTO Q2 24 - - 2

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

ARCH0332-1 *BIM, three-dimensional modeling and communication of the virtual model* - Abdelkader BOUTEMADJA, Carine DRIESMANS, Michel PIERRE Q1 12 36 - 4

**Prerequisite :**

ARCH0234-1 - CAO et mod elisation 3D  
ARCH0213-1 - Construction 2  
ARCH0241-2 - Projets d'architecture 2

**Corequisite :**

ARCH0341-1 - Projets d'architecture 3

ARCH0339-5 *Space writing 3* - *Workshop 1* - Sarah BEHETS, David CRAMBERT, Mariette DORTHU, Vincent LE BOUR Q2 4 20 - 4

- *Workshop 2* - Sarah BEHETS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY - 24 -

**Prerequisite :**

ARCH0231-2 - Ecritures de l'espace 2

**Field of education and research (FER) : Architectural Project**

ARCH0341-1 *Architecture projects 3* - Patrick DAVID, Daniel DELGOFFE, Anne DENGIS, Mario GARZANITI, Emeric MARCHAL, Norbert NELLES, Sebastien OCHEJ, Virginie PIGEON, JeanPhilippe POSSOZ, Patricia SCHEFFERS, JeanMarc SCHEPERS, Pierre SCHINDFESSEL TA - 256 - **20**

**Prerequisite :**

ARCH0241-2 - Projets d'architecture 2

ARCH0232-1 - Dynamique des formes

ARCH0213-1 - Construction 2

ARCH0254-1 - Introduction à la typo-morphologie

ARCH0342-1 *Interior design projects* - Yves DELINCÉ, Sibrine DURNEZ, Marina FRIENNA, Henriette MICHAUX, Pascal NOE Q2 - 48 - **4**

Final year trip : guided tours of architectural achievements

**Optional free courses**

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

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

## Programme transitoire à destination des étudiants ayant réussi leur Bac 2 de "Bachelier en architecture" en 2014-2015

**Bloc 1 du programme de l'année**

**Compulsory courses**

**Sciences et Techniques**

ARCH0312-1 *Structure 3* - JeanMarie BLEUS Q1 48 - - **4**

ARCH0313-1 *Construction 3* - Francois LAURENT Q2 48 - - **4**

ARCH0314-1 *Technical applications 3* - JeanMarie BLEUS, Thibaut BROGNEAUX, Francois LAURENT Q2 - 24 - **2**

ARCH0315-1 *Equipment 2, energy management* - Henriette MICHAUX Q2 24 - - **2**

ARCH0316-1 *Equipment 3 - acoustics* - Adolf SKOK Q1 24 - - **2**

**Architecture and Society**

ARCH0323-1 *Architecture Theory 2* - Maurizio COHEN Q1 24 - - **2**

ARCH0324-1 *Architecture Theory 3* - Georges LANTAIR Q2 24 - - **2**

**City, territory, landscape**

ARCH0353-3 *Sociology and urban sociology* - Stéphane DAWANS Q1 24 - - **2**

ARCH0354-1 *Procedures regarding urban project* - Marc GOOSSENS Q1 24 - - **2**

ARCH0355-2 *City and landscape* - Rita OCCHIUTO Q2 24 - - **2**

ARCH0356-1 *Public space planning* - Elisa BALDIN, Marc GOOSSENS, N..., Rita OCCHIUTO, Sebastien OCHEJ, Virginie PIGEON Q1 - 48 - **4**

**Study and representation of space and form**

ARCH0339-5 *Space writing 3* Q2 **4**

	- <i>Workshop 1</i> - Sarah BEHETS, David CRAMBERT, Mariette DORTHU, Vincent LE BOUR		4	20	-	
	- <i>Workshop 2</i> - Sarah BEHETS, Aniceto EXPOSITOLOPEZ, Benedicte HENRY		-	24	-	
ARCH0332-1	<i>BIM, three-dimensional modeling and communication of the virtual model</i> - Abdelkader BOUTEMADJA, Carine DRIESMANS, Michel PIERRE	Q1	12	36	-	<b>4</b>

#### Architecture Project

ARCH0341-1	<i>Architecture projects 3</i> - Patrick DAVID, Daniel DELGOFFE, Anne DENGIS, Mario GARZANITI, Emeric MARCHAL, Norbert NELLES, Sebastien OCHEJ, Virginie PIGEON, JeanPhilippe POSSOZ, Patricia SCHEFFERS, JeanMarc SCHEPERS, Pierre SCHINDFESSEL	TA	-	256	-	<b>20</b>
ARCH0342-1	<i>Interior design projects</i> - Yves DELINCÉ, Sibrine DURNEZ, Marina FRISENNA, Henriette MICHAUX, Pascal NOE	Q2	-	48	-	<b>4</b>

Final year trip : guided tours of architectural achievements

#### Optional free courses

ARCH1360-1	<i>English for architects</i> - Michel DEMONCEAU	Q2	24	-	-	<b>2</b>
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