

Block view of the study programme

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Block 1

Compulsory courses

Field of education (DE 1): History and architectural culture

ARCH3276-3 *Theory and history, Théorie de la composition 1* - Patrick BRIBOSIA Q1 20 4 - 2

ARCH3276-2 *Theory and history, Connaissance de l'architecture XXe siècle* - Patrick BRIBOSIA Q1 44 4 - 4

Field of education (DE 2): Human and social sciences

ARCH0124-1 *Introduction to the history of philosophy in its relationship to architecture* - Stéphane DAWANS Q2 24 - - 2

ARCH0125-1 *Introduction to human sciences in architecture* - David TIELEMAN Q2 24 - - 2

Field of education (DE 3): Science and technology

ARCH0111-1 *Mathematics 1* - Sylvie JANCART Q1 24 24 - 4

ARCH3277-6 *Construction techniques 1A, Materials 1A* - Luc COURARD Q2 22 2 - 2

ARCH3277-7 *Construction techniques 1A, Comfort 1A* - Julie NEUWELS Q1 6 6 - 1

ARCH3277-3 *Construction techniques 1A, Construction 1A* - Pierre LEBLANC Q1 22 2 - 2

ARCH3277-4 *Construction techniques 1A, Structure 1A* - N... Q1 12 12 - 2

ARCH3277-5 *Construction techniques 1A, Topography and geoinformation* - Pierre HALLOT Q1 6 6 - 1

ARCH3278-2 *Construction techniques 1B, Construction 1B* - Pierre LEBLANC Q2 12 12 - 2

ARCH3278-3 *Construction techniques 1B, Structure 1B* - Stéphane MONFILS Q2 12 12 - 2

ARCH3278-4 *Construction techniques 1B, Comfort 1B* - Julie NEUWELS Q1 12 12 - 2

Field of education (DE 4): Art and techniques of representation

ARCH3265-1 *Space writing 1A*
- *Atelier 1 : Croquis d'observation* - Mariette DORTHU, Gérald DUPAGNE, Michele HOUGARDY Q1 4 8 - 2
- *Atelier 2 : Recherches plastiques* - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, N... 4 8 -

ARCH3266-1 *Space writing 1B*
- *Atelier 1 : Croquis d'observation* - Mariette DORTHU, Gérald DUPAGNE, Michele HOUGARDY Q2 4 8 - 2
- *Atelier 2 : Recherches plastiques* - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ 4 8 -

Corequisite :

ARCH3265-1 - Ecriture de l'espace 1A

ARCH3267-1 *Graphic construction of the space 1A* - Fabien DENOËL, Xavier VAN ROOYEN Q1 8 16 - 2

ARCH3268-1 *Graphic construction of the space 1B* - Fabien DENOËL, Pierre LEBLANC Q2 8 16 - 2
Corequisite :
ARCH3267-1 - Construction graphique de l'espace 1 A

Field of education (DE 5): Architectural design

ARCH0141-1 *Architecture projects 1* - Michaël BIANCHI, Abdelkader BOUTEMADJA, Patrick DAVID, Frédéric DELVAUX, Lisa DE VISSCHER, Mariette DORTHU, Sibrine DURNÉZ, Nicolas DUVIVIER, ClaudeLucie HICK, Pierre LEBLANC, JeanMarc SCHEPERS, Nicolas SEJKENS, Xavier VAN ROOYEN, Antoine WANG TA - 192 - 18

ARCH3279-1 *Integrative activities 1* - Patricia SCHEFFERS Q2 - 24 - 2

Field of education (DE 6): Culture and territorial, urban and landscape design

ARCH3280-2	<i>Environmental science , Environmental science 1</i> - Francis TOURNEUR	Q2	24	-	-	2
ARCH3280-3	<i>Environmental science , Environmental science 2</i> - Georges MABILLE	Q2	24	-	-	2

Block 2

Compulsory courses

Field of education (DE 1): History and architectural culture

ARCH0221-1	<i>Historical aspects of the construction of Antiquity at the start of the 19th century</i> - Philippe SOSNOWSKA	Q1	48	-	-	4
ARCH0323-1	<i>Theory of architecture: Mordernism</i> - Maurizio COHEN	Q2	24	-	-	2

Field of education (DE 2): Human and social sciences

ARCH0224-1	<i>Introduction to philosophical aesthetics</i> - Stéphane DAWANS	Q1	24	-	-	2
ARCH0226-1	<i>Introduction to sociology in architecture</i> - David TIELEMAN	Q1	24	-	-	2

Field of education (DE 3): Science and technology

ARCH0083-2	<i>Topography and geometry, Topography</i> - Pierre HALLOT Prerequisite : ARCH0111-1 - Mathématique 1	Q1	24	12	-	3
ARCH0083-3	<i>Topography and geometry, Geometry</i> - Sylvie JANCART Corequisite : ARCH0111-1 - Mathématique 1	Q1	6	6	-	1
ARCH0084-1	<i>Constructive applications</i> - Pierre LEBLANC Prerequisite : ARCH3277-3 - Techniques de construction 1A ARCH3278-3 - Techniques de construction 1B	Q1	24	-	-	2
ARCH0085-5	<i>Construction techniques 2B, Construction 2B</i> - Dimitri SCHMITZ Prerequisite : ARCH3277-3 - Techniques de construction 1A ARCH3278-2 - Techniques de construction 1B	Q2	40	8	-	4
ARCH0085-3	<i>Construction techniques 2B, Structure 2B</i> - Francois LAURENT Prerequisite : ARCH3277-4 - Techniques de construction 1A ARCH3278-3 - Techniques de construction 1B	Q2	24	-	-	2
ARCH0085-6	<i>Construction techniques 2B, Comfort 2B</i> - Olivier HENZ Prerequisite : ARCH3277-7 - Techniques de construction 1A ARCH3278-4 - Techniques de construction 1B	Q2	24	-	-	2
TSTG0002-1	<i>Internship</i> - JeanClaude DONNEAU	Q2	4	20	-	2

Field of education (DE 4): Art and techniques of representation

ARCH0231-2	<i>Space writing 2</i> - <i>Workshop 1: spaces and forms</i> - Sarah BEHETS, David CRAMBERT, ClaudeLucie HICK, Michele HOUGARDY - <i>Workshop 2: from the random to the built</i> - Sarah BEHETS, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, N... Prerequisite : 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	Q1	2	22	-	4
ARCH0233-1	<i>Graphic construction of the space 2</i> - Monique BRONLET, Fabien DENOËL, Gérald DUPAGNE	Q1	12	36	-	4

Prerequisite :

ARCH3268-1 - Construction graphique de l'espace 1B

ARCH3267-1 - Construction graphique de l'espace 1 A

ARCH0234-1 *CAD and 3D modeling* - Abdelkader BOUTEMADJA, Michele HOUGARDY, Michel PIERRE Q2 12 36 - 4

Prerequisite :

ARCH3268-1 - Construction graphique de l'espace 1B

ARCH3267-1 - Construction graphique de l'espace 1 A

ARCH0111-1 - Mathématique 1

Corequisite :

ARCH0085-5 - Techniques de construction 2B

ARCH0233-1 - Construction graphique de l'espace 2

ARCH0241-2 - Projets d'architecture 2

Field of education (DE 5): Architectural design

ARCH0241-2 *Architecture projets 2* - JornAram BIHAIN, Yves DELINCÉ, JeanClaude DONNEAU, Gérald DUPAGNE, Marina FRISENNA, Justine GLOESENER, ClaudeLucie HICK, Stéphane KERVYN DE LETTENHOVE, Pascal NOE, Pierre SCHINDFESSEL, Benoît VANDENBULCKE TA - 192 - 18

Prerequisite :

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

ARCH0141-1 - Projets d'architecture 1

Corequisite :

ARCH0231-2 - Ecritures de l'espace 2

ARCH0221-1 - Eléments d'histoire de la construction de l'Antiquité au début du XIXe siècle

ARCH0226-1 - Introduction à la sociologie en architecture

ARCH0083-2 - Topographie et Géométrie

ARCH0085-5 - Techniques de construction 2B

ARCH0254-1 - Introduction à la typo-morphologie

ARCH0086-1 *Integrative activities 2* - Patricia SCHEFFERS Q2 - 24 - 2

Field of education (DE 6): Culture and territorial, urban and landscape design

ARCH0254-1 *Introduction to typomorphology* - Marijke MAES Q2 12 12 - 2

Block 3

Compulsory courses

Field of education (DE 1): History and architectural culture

ARCH0324-1 *Theory of architecture 1960-1990* - Eric LE COGUEC Q2 24 - - 2

ARCH0087-1 *Critical and argumentative approach 1* - Claudine HOUBART Q2 24 - - 2

Field of education (DE 2): Human and social sciences

ARCH0554-1 *Sociology and urban sociology* - Stéphane DAWANS Q1 24 - - 2

ARCH0088-1 *Synthesis exercises in human and social sciences* - Stéphane DAWANS, Patricia SCHEFFERS Q2 4 20 - 2

Field of education (DE 3): Science and technology

ARCH0089-2 *Construction techniques 3A, Construction 3A* - JeanPhilippe POSSOZ Q1 24 12 - 3

Prerequisite :

ARCH0085-5 - Techniques de construction 2B

ARCH0089-3 *Construction techniques 3A, Structure 3A* - Francois LAURENT Q1 24 12 - 3

Prerequisite :

ARCH0085-3 - Techniques de construction 2B

ARCH0089-4 *Construction techniques 3A, Comfort 3A* - Dimitri SCHMITZ Q1 24 - - 2

	Prerequisite : ARCH0085-6 - Techniques de construction 2B					
ARCH0090-2	<i>Construction techniques 3B, Construction 3B</i> - Julie NEUWELS	Q2	12	-	-	1
	Prerequisite : ARCH0085-5 - Techniques de construction 2B Corequisite : ARCH0089-2 - Techniques de construction 3A					
ARCH0090-3	<i>Construction techniques 3B, Structure 3B</i> - Francois LAURENT	Q2	-	12	-	1
	Prerequisite : ARCH0085-3 - Techniques de construction 2B Corequisite : ARCH0089-3 - Techniques de construction 3A					
ARCH0090-4	<i>Construction techniques 3B, Comfort 3B</i> - Stéphane MONFILS	Q2	18	6	-	2
	Prerequisite : ARCH0085-6 - Techniques de construction 2B Corequisite : ARCH0089-4 - Techniques de construction 3A					
Field of education (DE 4): Art and techniques of representation						
ARCH0332-1	<i>BIM, three-dimensional modeling and communication of the virtual model</i> - Abdelkader BOUTEMADJA, Aurélie DE BOISSIEU	Q1	6	30	-	3
	Prerequisite : ARCH0234-1 - CAO et modélisation 3D ARCH0085-5 - Techniques de construction 2B ARCH0241-2 - Projets d'architecture 2 Corequisite : ARCH0341-1 - Projets d'architecture 3					
ARCH0339-1	<i>Space writing 3</i> - Sarah BEHETS, David CRAMBERT, Carine DRIESMANS, Aniceto EXPOSITOLOPEZ, Michele HOUGARDY, N...	Q2	12	48	-	5
	Prerequisite : ARCH0231-2 - Ecritures de l'espace 2					
Field of education (DE 5): Architectural design						
ARCH0341-1	<i>Architecture projects 3</i> - Daniel DELGOFFE, Anne DENGIS, Gisele GANTOIS, François GENA, Emeric MARCHAL, Sébastien OCHEJ, Pierre SCHINDFESSEL, Margarida TAVARES ALVARES SERRÃO	TA	-	192	-	20
	Prerequisite : ARCH0085-5 - Techniques de construction 2B ARCH0241-2 - Projets d'architecture 2 ARCH0254-1 - Introduction à la typo-morphologie Corequisite : ARCH0324-1 - Théorie de l'architecture 1960-1990 ARCH0554-1 - Sociologie et sociologie urbaine ARCH0089-2 - Techniques de construction 3A ARCH0089-3 - Techniques de construction 3A ARCH0089-4 - Techniques de construction 3A ARCH0355-2 - Ville et paysage ARCH0339-1 - Ecritures de l'espace 3					
ARCH0091-1	<i>Integrative activities 3</i> - Patricia SCHEFFERS	Q2	-	24	-	2
	Corequisite : ARCH0341-1 - Projets d'architecture 3					
ARCH0342-1	<i>Interior design projects: spatiality and atmosphere</i> - Marina FRIENNA, Pascal NOE	Q2	-	24	-	2
Field of education (DE 6): Culture and territorial, urban and landscape design						
ARCH0355-2	<i>City and landscape</i> - Rita OCCHIUTO	Q1	24	-	-	2
	Prerequisite : ARCH0254-1 - Introduction à la typo-morphologie					

	ARCH3280-3 - Sciences du milieu					
	ARCH3280-2 - Sciences du milieu					
ARCH0092-1	<i>Urban planning and public space</i>	Q1				5
	- <i>Urban planning methodology</i> - Marc GOOSSENS		12	-	-	
	- <i>Public space planning</i> - Marc GOOSSENS, Rita OCCHIUTO, Sebastien OCHEJ, Virginie PIGEON		-	48	-	
	Prerequisite :					
	ARCH0254-1 - Introduction à la typo-morphologie					
	ARCH3280-2 - Sciences du milieu					
	ARCH3280-3 - Sciences du milieu					
	Corequisite :					
	ARCH0554-1 - Sociologie et sociologie urbaine					
ARCH0093-1	<i>Critical argumentation approach 3</i> - Marc GOOSSENS	Q2	12	-	-	1
Optional free course						
ARCH1360-1	<i>English for architects</i> - ISLV, Caroline ZIANE	Q2	24	-	-	2
	<i>Notice : Reserved in priority for candidates ERASMUS having an English level A2 or B1.</i>					