

## Block view of the study programme

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### Block 1

#### Compulsory courses

ARCH2001-1	<i>Urban networks</i> - Sigrid REITER	Q2	20	-	-	2
ARCH2002-3	<i>Sustainable urban projects</i> - Marc GOOSSENS - [115h Proj.]	Q1	20	40	[+]	7
GEOG2003-1	<i>Territorial development</i> - JeanMarie HALLEUX	Q2	20	-	-	2
SPOL2341-1	<i>Political science and environment</i> - Catherine FALLON	Q2	12	-	-	2
ARCH2004-3	<i>Analysis seminar of the urban projects</i> - Jacques TELLER - [5d FW]	TA	50	-	[+]	5
ARCH2005-2	<i>Operational urban planning : integrated practice</i> - Sigrid REITER, Jacques TELLER - Suppl : Joël PRIVOT, Jacques TELLER - [95h Proj.]	Q2	-	80	[+]	7
ARCH2006-2	<i>Personal work</i> - Sigrid REITER, Jacques TELLER	TA	-	300	-	15
GCIV2052-2	<i>Urban transport and mobility</i> (english language) - Mario COOLS	Q1	30	-	-	2
ARCH2014-1	<i>Urban and territorial development</i> - Philippe HANOCQ	Q1	30	-	-	3
ARCH2003-1	<i>Urban morphology and environmental integration</i> - Jacques TELLER - [65h Proj.]	Q2	30	30	[+]	5
PSYC1044-2	<i>group dynamics: methods and practices</i> - Tiber MANFREDINI	Q2	20	25	-	2

Notice : the civil engineers who have already taken one or more courses in this core curriculum within the framework of their master's degree are required to replace the course(s) taken with a selection of courses to be chosen from the list of courses available for an equivalent amount of credits.

#### Optional courses

Choose courses totalling 8 ECTS from the following :

GEOG0238-3	<i>Geographical Information Systems, Introduction</i> - JeanPaul DONNAY	Q2	15	15	-	3
GEOG2007-3	<i>Location of economic activities</i> - Guénaël DEVILLET	Q1	30	-	-	3
SPOL2209-4	<i>Environmental and land policies</i> - Sophie HANSON	Q1	30	-	-	3
ARCH0071-3	<i>History of the city and urbanization</i> - Philippe HANOCQ	Q1	30	-	-	2
ELEN0443-3	<i>Acoustics and lighting of buildings</i> - JeanJacques EMBRECHTS	Q2	15	14	-	2
GEOG0618-4	<i>Real estate markets</i> - JeanMarie HALLEUX	Q1	15	15	-	2
ARCH2008-2	<i>Design and planning of urban areas</i> - Sigrid REITER - [55h Proj.]	Q2	15	30	[+]	4
ESHY0016-1	<i>Ecology applied to Urbanism and Spatial Planning</i> - Emmanuël SÉRUSIAUX - [1d FW]	Q2	15	15	[+]	2
ARCH2017-3	<i>Design and public areas planning</i> - Philippe HANOCQ - [1d FW, 60h Proj.]	Q1	20	40	[+]	5
ARCH2019-1	<i>Engineering of urban moods</i> - Sigrid REITER - [12h Proj.]	Q1	8	30	[+]	2
ARCH2018-1	<i>Urban governance</i> - Jacques TELLER	Q1	20	-	-	2
GEST3162-2	<i>Principles of management</i> (english language) - Michael GHILISSEN, François PICHAULT, Thierry PIRONET, Didier VAN CAILLIE - Suppl : Fanny FOX	Q1	25	25	-	5
ARCH0353-4	<i>Sociology and urban sociology</i> - Stéphane DAWANS	Q1	24	-	-	2
SOCI0091-2	(pas organisé en 2016-2017) <i>Urban security</i>	Q1	30	-	-	3
ARCH1950-3	<i>Sociologic approach to contemporary living spaces : research questions and methodologies</i> - Marie ROOSEN, David TIELEMAN	Q1	12	-	-	2
ARCH1962-2	<i>Sociological approach to contemporary living spaces : field study</i> - Marie ROOSEN, David TIELEMAN	Q2	12	-	-	2

[...] Elective courses may be chosen outside this list providing they are validated by the president of the jury