

## First Year

In collaboration with the ULB and the Haute Ecole Charlemagne

### Compulsory courses

#### Art et culture

HULG0290-1	<i>Concept of nature</i> - Vincent FURNELLE	-	-	-	2
HULG0263-1	<i>Garden art and landscape history</i> - Nathalie DE HARLEZ DE DEULIN	-	-	-	2
HULG0264-1	<i>Landscape aesthetics</i> - Vincent FURNELLE	-	-	-	2

#### Means of expression

HULG0265-1	<i>Freehand drawing</i> - Maud CHAPELLE	-	-	-	3
HULG0289-1	<i>Graphic techniques</i> - Hugues SIRALUT	10	20	-	2
HULG0266-1	<i>Descriptive geometry and applications</i> - Jeanine DE PAEPE	-	-	-	3

#### Project workshop

GBLX0211-1	<i>Project (HECh 16 ECTS, GxABT 2 ECTS, ULB 2 ECTS)</i> - Carine JACQUES, Grégory MAHY, Benoît SAINT AMAND, AnneMarie SAUVAT, Christine SOMMEILLIER	-	-	-	20
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#### Basic Sciences

BOTA0002-1	<i>Botanics</i>				10
	- <i>Botanical systems</i> - Patrick DU JARDIN	4	17,5	-	
	- <i>Organisation of seeded plants</i> - Patrick DU JARDIN	22	20	-	
	- <i>Plant diversity and evolution</i> - Patrick DU JARDIN	16	17,5	-	
	- <i>Initiation to the study of plant life</i> - Patrick DU JARDIN - [9h FT]	4	1	[+]	
HULG0291-1	<i>Mathematics / Physics</i> - Aurore SIQUET	52	72	-	4

#### Horticultural science

HULG0269-1	<i>Knowledge of plants and plant composition</i> - Bernard LONGFILS	-	-	-	3
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#### Earth and life science

GBLX2129-1	<i>Basis of ecology</i> - Grégory MAHY	24	-	-	2
HULG0270-1	<i>Geography, geomorphology, study of rocks, climatology</i> - Jean CHAPELLE	-	-	-	2

#### Landscape engineering

HULG0271-1	<i>Knowledge of materials</i> - Benoît SAINT AMAND	-	-	-	3
HULG0272-1	<i>Horticultural techniques</i> - Frédéric MARTIN	-	-	-	2

## Second Year

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### Compulsory courses

#### Art et culture

HULG0343-1	<i>Art history</i> - Marianne PUTTEMANS	-	-	-	2
HULG0344-1	<i>History of architecture</i> - Robert TREVISIOL	-	-	-	2
HULG0356-1	<i>History of art : gardens and landscapes</i> - Nathalie DE HARLEZ DE DEULIN	-	-	-	2
HULG0345-1	<i>Landscape Theory</i> - Axel FISHER	-	-	-	2

#### Mean of expression

HULG0357-1	<i>Computer Graphics</i> - Maud CHAPELLE	-	-	-	3
HULG0346-1	<i>Freehand drawing</i> - Marcelle RABINOWICZ	-	-	-	3
HULG0347-1	<i>Graphic techniques</i> - Marcelle RABINOWICZ	-	-	-	2

#### Project workshop

GBLX0210-1	<i>Project (ULB 16 ECTS, GxABT 2 ECTS, HECh 2 ECTS)</i> - Jan BOGAERT, NoémieMarie HENRARD, Christoph Gotthard MENZEL, Michel RUELLE, Christine SOMMEILLIER	-	-	-	20
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#### Basic Sciences

HULG0349-1	<i>Chemistry</i> - Luc HERWATS	-	-	-	2
HULG0350-1	<i>Mathematics/Physics</i> - Fabrizio BUCELLA	-	-	-	3

#### Horticultural science

HORT0013-1	<i>Urban agriculture</i> - Haissam JIJAKLI	-	-	-	2
HORT0014-2	<i>Urban ecology</i> - Jan BOGAERT	12	12	-	2

#### Earth and life science

HULG0359-1	<i>Geography, geomorphology, study of rocks, climatology</i> - Jean CHAPELLE, Luc WILLEMS	-	-	-	2
HULG0351-1	<i>Topography and geodesy</i> - Véronique BECQUEVORT	-	-	-	2

**Economic and Human Sciences**

HULG0352-1	<i>Urban planning part 1 : urban analysis</i> - Serge PEETERS	-	-	-	2
HULG0353-1	<i>Urban and rural sociology</i> - JeanLouis GENARD	-	-	-	2

**Landscape Engineering**

HULG0354-1	<i>Applied mechanics and strength of materials</i> - Michel PROVOST, Gérard VAN GOOLEN	-	-	-	5
HULG0355-1	<i>Construction techniques</i> - Daniel PONCELET	-	-	-	2

**Third Year**

In collaboration with the ULB and the Haute Ecole Charlemagne

**Compulsory courses**

**Art et culture**

HULG0381-1	<i>Landscape geography</i> - JeanFrançois SCHEPERS	-	-	-	2
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**Mean of expression**

HULG0382-1	<i>CAD-CADD</i> - André LANDENNE	-	-	-	3
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**Project workshop**

GBLX0212-1	<i>Project (ULB 4 ECTS, GxABT 8 ECTS, HECh 8 ECTS)</i> - Jan BOGAERT, Marc DUFRÈNE, Martine MARTINEAU, Hugues SIRAUULT	-	-	-	20
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**Horticultural science**

HULG0383-1	<i>Knowledge of plants and plant composition 2nd part</i> - Bernard LONGFILS	-	-	-	4
HULG0384-1	<i>Landscape ecology and applied ecology - managing and protecting biodiversity</i> - Marc CLIGNEZ	-	-	-	4

**Earth and life science**

HULG0385-1	<i>Pedology</i> - Jean CHAPELLE	-	-	-	3
AGRO0001-1	<i>Compared agriculture</i> - Bernard BODSON, Guy MERGEAI - [2h FT]	34	-	[+]	2
FORE0001-2	<i>Forests and forest ecosystems</i> - Hugues CLAESSENS, JeanLouis DOUCET	24	-	-	2
PAYS0006-2	<i>Landscape ecology concepts</i> - Jan BOGAERT	12	12	-	2
GEOG2000-1	<i>Introduction to the geographic information systems</i> - Philippe LEJEUNE	12	24	-	2
HYDR0001-1	<i>General Hydrology</i> - Aurore DEGRÉ	24	-	-	2

**Economic and Human Sciences**

HULG0386-1	<i>Socioeconomics</i> - Daniel FERETTE	-	-	-	2
HULG0283-1	<i>Technical English</i> - Vinciane TAILLARD	-	-	-	2
HULG0416-1	<i>Urban planning part 2 : cross-cutting analyses</i> - Serge PEETERS	-	-	-	2

**Landscape Engineering**

HULG0387-1	<i>Buildings construction techniques 2nd part</i> - Benoît SAINT AMAND	-	-	-	2
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**Professional immersion activity**

RSTG0007-1	<i>Professional immersion</i> - André LANDENNE	-	-	-	6
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