

Master in Geography : General

Focus Urban studies (ULB-VUB)

The Master in Geography includes three distinct focuses: **territorial development, teaching, and urban studies**. While they each cover specific contents, these focuses are built around a shared philosophy: enabling students to **acquire the knowledge and methods required to analyse spatial questions while developing their intellectual curiosity and their critical perspective**. To this end, particular emphasis is placed on **active learning, field work, and work placements**. The Master in Geography takes advantage of the University's **location in Brussels**, encouraging students to reflect on current issues of the city.

The Master with a focus on **'territorial development'** is devoted to analysing the structure of territories, their transformations, and development projects at various scales. Particular emphasis is placed on the economic, social, and political dimensions of territorial issues. From a methodological perspective, the programme covers the production, management, analysis, and diffusion of optimal geographical data, with a view to helping students work autonomously. Courses in this focus include lectures on specific topics (political geography, analysis of urban spaces, cultural geography, etc.) and methods (remote sensing, geomarketing, database management, etc.). In addition to lecture classes, students attend seminars where they can work on practical projects in small teams, under supervision. Students complete their curriculum with electives chosen from a wide range of courses in areas such as urban studies, mobility, transportation, tourism, environmental studies, or development.

The Master with a **teaching focus** prepares students to teach geography. Its main purpose is to train skilled teachers who can get students interested in the richness and significance of geographical issues in relation to understanding the world and living as a citizen. Graduates of the teaching focus receive the official title of 'agrégé' (AESS): only graduates of this programme—and holders of an AESS—may teach geography in secondary schools in Belgium. This programme includes courses on geography and didactics, as well as work placements involving teaching in a school environment. This approach blends theory and practice, with field experience, micro-teaching exercises, lesson preparations, organising a school trip, etc., always keeping in mind the creative and rewarding aspects of teaching.

The Master with a focus on **urban studies (Erasmus Mundus programme)** is fully integrated into an international urban studies programme, given entirely in English: the 4Cities Master, organised jointly by universities in Brussels (ULB and VUB), Vienna, Copenhagen, and Madrid (Universidad Complutense and Universidad Autónoma). Students attend common classes in English during both years of the Master, in Brussels and Vienna for the first year, and in Copenhagen and Madrid the second year. Since 2013, this Master has been part of the Erasmus Mundus programme. Enrolment is subject to certain criteria: applications must be sent to the team coordinating the 4Cities programme (see www.4cities.eu).

The Master in Geography with a focus on urban studies is fully given in English, in Brussels. Classes are held at both ULB and VUB, with students receiving a joint degree upon graduation. This gives them access to a wide range of classes on urban studies (with many electives that let them specialise in topics of interest), as well as to field visits and the opportunity to complete an international work placement or a semester abroad. Please note that this programme is subject to specific access requirements. For more information, visit the programme's website: <https://urbanstudies.brussels/education/msc-urban-studies/msc-urban-studies>

Bloc 1 | M-GEOGE | MA-GEOG

Tronc commun - Cours obligatoires - Bloc 1 (20 crédits)

- GEOG-F428 **Urban political economy** | Mathieu VAN CRIEKENGEN (Coordinator)
⌚ 5 credits [lecture: 24h, project: 40h] 📅 first term 🗣 English
- GEOG-F433 **Brussels, reading the city** | Benjamin WAYENS (Coordinator), Serge JAUMAIN and Joost VAESSEN
⌚ 5 credits [seminars: 24h, field trips: 12h, project: 24h] 📅 first and second terms 🗣 English
- GEOG-F434 **Excursions** | Benjamin WAYENS (Coordinator)
⌚ 4 credits [seminars: 6h, field trips: 80h] 📅 second term 🗣 French
- GEOG-Y071 **Global Urban Studies** | David BASSENS and Bas VAN HEUR
⌚ 6 credits 📅 first term 🗣 French

Cours spécifiques - Bloc 1 (30 crédits)

- GEOG-F429 **Urban analysis** | Mathieu VAN CRIEKENGEN (Coordinator)
⌚ 5 credits [lecture: 12h, practical work: 12h, project: 80h] 📅 first term 🗣 English
- GEOG-F435 **Research design in urban studies** | Tatiana DEBROUX (Coordinator)
⌚ 5 credits [lecture: 12h, tutorial classes: 12h, project: 60h] 📅 second term 🗣 French
- GEOG-Y049 **Urban History** | Wouter RYCKBOSCH and Anne WINTER
⌚ 6 credits 📅 first term 🗣 English

- GEOG-Y067 [Greening the City](#) | Francesc BARO PORRAS
⌚ 6 credits [lecture: 24h] 📅 second term 🗨 French
- GEOG-Y072 [Project Seminar in Applied Urban Research](#) | Bas VAN HEUR
⌚ 8 credits [lecture: 10h] 📅 academic year 🗨 French

Tronc commun - Cours optionnels - Bloc 1 (10 crédits)

- ARCH-H400 [Sustainable urban Design Studio](#) | Ahmed Zaib KHAN MAHSUD (Coordinator) and Hera Van Sande
⌚ 8 credits [workshop: 240h] 📅 first term 🗨 English
- ARCH-H406 [Post-war history of construction and architecture](#) | Rika DEVOS (Coordinator)
⌚ 5 credits [lecture: 18h, tutorial classes: 6h, practical work: 24h, personal assignments: 12h] 📅 second term 🗨 English
- ARCH-H502 [Theory of architecture and urbanism](#) | Ahmed Zaib KHAN MAHSUD (Coordinator)
⌚ 5 credits [lecture: 24h, practical work: 24h, personal assignments: 12h] 📅 first term 🗨 English
- ENVI-F403 [Socio-environmental Dynamics](#) | Maria MANCILLA GARCIA (Coordinator)
⌚ 5 credits [lecture: 24h, practical work: 12h] 📅 first term 🗨 English
- ENVI-F438 [Circular Economy](#) | Wouter ACHTEN (Coordinator) and Prakash VENKATESAN
⌚ 5 credits [lecture: 36h, field trips: 8h, project: 8h] 📅 second term 🗨 English
- GEOG-F432 [Internship](#) | Mathieu VAN CRIEKENGEN (Coordinator) and Benjamin WAYENS
⌚ 15 credits [work placement: 450h] 📅 first and second terms 🗨 English
- GEOG-Y027 [Urban Archeology](#) | Barbora WOUTERS
⌚ 6 credits 📅 second term 🗨 English
- GEOG-Y028 [Criminological encounters](#) | Els ENHUS and Lucas MELGACO
⌚ 6 credits 📅 first term 🗨 English
- GEOG-Y029 [Crime and the City](#) | Els ENHUS and Lucas MELGACO
⌚ 9 credits 📅 first term 🗨 English
- GEOG-Y030 [Economic and Financial Geography](#) | Manuel AALBERS and David BASSENS
⌚ 6 credits 📅 second term 🗨 English
- GEOG-Y034 [Theoretical Reflections on Monument Care](#) | Stéphanie VAN DE VOORDE
⌚ 3 credits 📅 first term 🗨 English
- GEOG-Y035 [Sustainable Mobility and Logistics](#) | Joeri VAN MIERLO (Coordinator), Cathy MACHARIS and Philippe LEBEAU
⌚ 6 credits [lecture: 24h] 📅 first term 🗨 English
- GEOG-Y036 [Land Use Planning and Growth Management](#) | Kobe BOUSSAUW
⌚ 6 credits 📅 second term 🗨 English
- GEOG-Y037 [Theory of Urban Planning and Design](#) | Michael RYCKEWAERT
⌚ 3 credits 📅 first term 🗨 English
- GEOG-Y039 [Design Studio](#) | Nele AERNOUTS and Fabio VANIN
⌚ 15 credits 📅 academic year 🗨 English
- GEOG-Y046 [History of Urban Design](#) | Michael RYCKEWAERT
⌚ 3 credits 📅 first term 🗨 English
- GEOG-Y047 [Landscape Urbanism](#) | Elke VANEMPTEN and Fabio VANIN
⌚ 3 credits 📅 second term 🗨 English
- GEOG-Y053 [StadsSalonsUrbains](#) | David BASSENS and Bas VAN HEUR
⌚ 3 credits [lecture: 75h] 📅 first and second terms
- GEOG-Y062 [Housing](#) | Nele AERNOUTS
⌚ 3 credits [lecture: 24h] 📅 first term 🗨 English

GEOG-Y063	Design Studio Nele AERNOOTS and Fabio VANIN ⌚ 15 credits [seminars: 36h] 📅 second term 🗨 English
GEOG-Y064	Advanced seminar in Urban studies A Bas VAN HEUR ⌚ 3 credits [seminars: 24h] 📅 first and second terms 🗨 English
GEOG-Y065	Advanced seminar in Urban studies B Bas VAN HEUR ⌚ 6 credits [seminars: 48h] 📅 first and second terms 🗨 English
GEOG-Y068	Introduction to GIS Fransc BARO ⌚ 3 credits [lecture: 24h] 📅 first term 🗨 French
GEOG-Y069	Decision Support for Sustainability Cathy MACHARIS ⌚ 6 credits [lecture: 24h] 📅 second term 🗨 French
GEOG-Y073	European Social and Population Issues Sylvie GADEYNE ⌚ 6 credits 📅 second term 🗨 French
GEOG-Y074	Migratie en de Multiculturele Samenleving Pieter-Paul VERHAEGHE ⌚ 6 credits 📅 second term 🗨 French
GEOG-Y075	Actuele bevolkingsvraagstukken en stadsdemografie Patrick DEBOOSERE ⌚ 6 credits 📅 first term 🗨 French
GEOG-Y076	Mobiliteitsplanning Kobe BOUSSAUW ⌚ 3 credits 📅 first term 🗨 French
GEST-S449	Social innovation Marek HUDON (Coordinator) ⌚ 5 credits [lecture: 24h] 📅 second term 🗨 English
MSTL-F601	Géographie des transports et localisation des activités économiques Frédéric DOBRUSZKES (Coordinator) and Mathieu STRALE ⌚ 5 credits [lecture: 45h, practical work: 6h] 📅 first term 🗨 French
PROJ-H502	Design project competition Philippe BOUILLARD (Coordinator) and Vincent GERIN ⌚ 4 credits [seminars: 30h, project: 90h] 📅 second term 🗨 English
SOCA-D435	Migrant Integration Policies in Europe Dirk JACOBS (Coordinator) ⌚ 5 credits [lecture: 36h] 📅 first term 🗨 English
SOCA-D455	Sociologie des mobilités Pierre LANNOY (Coordinator) ⌚ 5 credits [lecture: 24h] 📅 first term 🗨 French Ce cours ne sera pas donné en 2021-2022
TOUR-F419	Social and Cultural tourism issues Anya DIEKMANN (Coordinator) ⌚ 5 credits [lecture: 24h, practical work: 12h, project: 42h] 📅 second term 🗨 English
URBA-H500	Infrastructure and Mobility Philippe BOUILLARD (Coordinator) ⌚ 5 credits [lecture: 24h, tutorial classes: 12h, field trips: 30h, personal assignments: 30h] 📅 second term 🗨 English
URBA-H9009	Urban Sustainability and circular Economy Ahmed Zaib KHAN MAHSUD (Coordinator) and Aristide ATHANASSIADIS ⌚ 5 credits [lecture: 24h, tutorial classes: 24h, personal assignments: 30h] 📅 first term 🗨 English
URBA-P9006	Atelier urbanisme - Bruxelles Geoffrey Grulois (Coordinator) and Yves ROUYET ⌚ 10 credits [project: 144h] 📅 first term 🗨 French
Module 1 - Urban History	
GEOG-Y027	Urban Archeology Barbora WOUTERS ⌚ 6 credits 📅 second term 🗨 English
GEOG-Y049	Urban History Wouter RYCKBOSCH and Anne WINTER ⌚ 6 credits 📅 first term 🗨 English
Module 2 - Urban Criminology	
GEOG-Y028	Criminological encounters Els ENHUS and Lucas MELGACO ⌚ 6 credits 📅 first term 🗨 English

Module 3 - Urban Geography

GEOG-Y030 [Economic and Financial Geography](#) | Manuel AALBERS and David BASSENS
⌚ 6 credits 📅 second term 💬 English

GEOG-Y062 [Housing](#) | Nele AERNOOTS
⌚ 3 credits [lecture: 24h] 📅 first term 💬 English

GEOG-Y067 [Greening the City](#) | Francesc BARO PORRAS
⌚ 6 credits [lecture: 24h] 📅 second term 💬 French

Module 4 - Urban Architecture

GEOG-Y034 [Theoretical Reflections on Monument Care](#) | Stéphanie VAN DE VOORDE
⌚ 3 credits 📅 first term 💬 English

Module 5 - Urban Planning and Mobility

GEOG-Y035 [Sustainable Mobility and Logistics](#) | Joeri VAN MIERLO (Coordinator), Cathy MACHARIS and Philippe LEBEAU
⌚ 6 credits [lecture: 24h] 📅 first term 💬 English

GEOG-Y036 [Land Use Planning and Growth Management](#) | Kobe BOUSSAUW
⌚ 6 credits 📅 second term 💬 English

URBA-H500 [Infrastructure and Mobility](#) | Philippe BOUILLARD (Coordinator)
⌚ 5 credits [lecture: 24h, tutorial classes: 12h, field trips: 30h, personal assignments: 30h] 📅 second term 💬 English

Module 6 - Urban Design I

ARCH-H400 [Sustainable urban Design Studio](#) | Ahmed Zaib KHAN MAHSUD (Coordinator) and Hera Van Sande
⌚ 8 credits [workshop: 240h] 📅 first term 💬 English

GEOG-Y037 [Theory of Urban Planning and Design](#) | Michael RYCKEWAERT
⌚ 3 credits 📅 first term 💬 English

URBA-P9006 [Atelier urbanisme - Bruxelles](#) | Geoffrey Grulois (Coordinator) and Yves ROUYET
⌚ 10 credits [project: 144h] 📅 first term 💬 French

Module 7 - Urban Design II

GEOG-Y063 [Design Studio](#) | Nele AERNOOTS and Fabio VANIN
⌚ 15 credits [seminars: 36h] 📅 second term 💬 English

Module 8 - Internship

GEOG-F432 [Internship](#) | Mathieu VAN CRIEKENGEN (Coordinator) and Benjamin WAYENS
⌚ 15 credits [work placement: 450h] 📅 first and second terms 💬 English

Autres cours

Au besoin, choisir un ou des cours dans la liste suivante afin d'arriver à un total de 60 crédits, 64 au maximum, moyennant l'approbation du jury

GEOG-Y046 [History of Urban Design](#) | Michael RYCKEWAERT
⌚ 3 credits 📅 first term 💬 English

GEOG-Y047 [Landscape Urbanism](#) | Elke VANEMPTEN and Fabio VANIN
⌚ 3 credits 📅 second term 💬 English

GEOG-Y064 [Advanced seminar in Urban studies A](#) | Bas VAN HEUR
⌚ 3 credits [seminars: 24h] 📅 first and second terms 💬 English

GEOG-Y065 [Advanced seminar in Urban studies B](#) | Bas VAN HEUR
⌚ 6 credits [seminars: 48h] 📅 first and second terms 💬 English

GEOG-Y068 [Introduction to GIS](#) | Fransc BARO
⌚ 3 credits [lecture: 24h] 📅 first term 💬 French

GEOG-Y069 [Decision Support for Sustainability](#) | Cathy MACHARIS
⌚ 6 credits [lecture: 24h] 📅 second term 💬 French

PROJ-H502 [Design project competition](#) | Philippe BOUILLARD (Coordinator) and Vincent GERIN
⌚ 4 credits [seminars: 30h, project: 90h] 📅 second term 💬 English

SOCA-D455 [Sociologie des mobilités](#) | Pierre LANNOY (Coordinator)
⌚ 5 credits [lecture: 24h] 📅 first term 💬 French
Ce cours ne sera pas donné en 2021-2022

Formation complémentaire

Au besoin, choisir un ou des cours dans la liste suivante afin d'arriver à un total de 60 crédits, moyennant l'approbation du jury

TEMP-0000 [Cours extérieurs au programme](#)
⌚ 3 credits 📅 academic year 💬 French

Master in Geography : General

Focus Urban studies (ULB-VUB)

Bloc 2 | M-GEOGE | MA-GEOG

Tronc commun - Cours obligatoires - Bloc 2 (30 crédits)

MEMO-F540

Masters thesis

⌚ 30 credits [mfe/tfe: 600h] 📅 first and second terms

Tronc commun - Cours optionnels - Bloc 2 (30 crédits)

ARCH-H400	Sustainable urban Design Studio Ahmed Zaib KHAN MAHSUD (Coordinator) and Hera Van Sande ⌚ 8 credits [workshop: 240h] 📅 first term 🗨 English
ARCH-H406	Post-war history of construction and architecture Rika DEVOS (Coordinator) ⌚ 5 credits [lecture: 18h, tutorial classes: 6h, practical work: 24h, personal assignments: 12h] 📅 second term 🗨 English
ARCH-H502	Theory of architecture and urbanism Ahmed Zaib KHAN MAHSUD (Coordinator) ⌚ 5 credits [lecture: 24h, practical work: 24h, personal assignments: 12h] 📅 first term 🗨 English
ENVI-F403	Socio-environmental Dynamics Maria MANCILLA GARCIA (Coordinator) ⌚ 5 credits [lecture: 24h, practical work: 12h] 📅 first term 🗨 English
ENVI-F438	Circular Economy Wouter ACHTEN (Coordinator) and Prakash VENKATESAN ⌚ 5 credits [lecture: 36h, field trips: 8h, project: 8h] 📅 second term 🗨 English
GEOG-F432	Internship Mathieu VAN CRIEKENGEN (Coordinator) and Benjamin WAYENS ⌚ 15 credits [work placement: 450h] 📅 first and second terms 🗨 English
GEOG-Y027	Urban Archeology Barbora WOUTERS ⌚ 6 credits 📅 second term 🗨 English
GEOG-Y028	Criminological encounters Els ENHUS and Lucas MELGACO ⌚ 6 credits 📅 first term 🗨 English
GEOG-Y029	Crime and the City Els ENHUS and Lucas MELGACO ⌚ 9 credits 📅 first term 🗨 English
GEOG-Y030	Economic and Financial Geography Manuel AALBERS and David BASSENS ⌚ 6 credits 📅 second term 🗨 English
GEOG-Y034	Theoretical Reflections on Monument Care Stéphanie VAN DE VOORDE ⌚ 3 credits 📅 first term 🗨 English
GEOG-Y035	Sustainable Mobility and Logistics Joeri VAN MIERLO (Coordinator), Cathy MACHARIS and Philippe LEBEAU ⌚ 6 credits [lecture: 24h] 📅 first term 🗨 English
GEOG-Y036	Land Use Planning and Growth Management Kobe BOUSSAUW ⌚ 6 credits 📅 second term 🗨 English
GEOG-Y037	Theory of Urban Planning and Design Michael RYCKEWAERT ⌚ 3 credits 📅 first term 🗨 English
GEOG-Y039	Design Studio Nele AERNOUTS and Fabio VANIN ⌚ 15 credits 📅 academic year 🗨 English
GEOG-Y046	History of Urban Design Michael RYCKEWAERT ⌚ 3 credits 📅 first term 🗨 English

GEOG-Y047	Landscape Urbanism Elke VANEMPTEN and Fabio VANIN ⌚ 3 credits 📅 second term 🗨 English
GEOG-Y053	StadsSalonsUrbains David BASSENS and Bas VAN HEUR ⌚ 3 credits [lecture: 75h] 📅 first and second terms
GEOG-Y062	Housing Nele AERNOOTS ⌚ 3 credits [lecture: 24h] 📅 first term 🗨 English
GEOG-Y063	Design Studio Nele AERNOOTS and Fabio VANIN ⌚ 15 credits [seminars: 36h] 📅 second term 🗨 English
GEOG-Y064	Advanced seminar in Urban studies A Bas VAN HEUR ⌚ 3 credits [seminars: 24h] 📅 first and second terms 🗨 English
GEOG-Y065	Advanced seminar in Urban studies B Bas VAN HEUR ⌚ 6 credits [seminars: 48h] 📅 first and second terms 🗨 English
GEOG-Y068	Introduction to GIS Fransc BARO ⌚ 3 credits [lecture: 24h] 📅 first term 🗨 French
GEOG-Y069	Decision Support for Sustainability Cathy MACHARIS ⌚ 6 credits [lecture: 24h] 📅 second term 🗨 French
GEOG-Y073	European Social and Population Issues Sylvie GADEYNE ⌚ 6 credits 📅 second term 🗨 French
GEOG-Y074	Migratie en de Multiculturele Samenleving Pieter-Paul VERHAEGHE ⌚ 6 credits 📅 second term 🗨 French
GEOG-Y075	Actuele bevolkingsvraagstukken en stadsdemografie Patrick DEBOOSERE ⌚ 6 credits 📅 first term 🗨 French
GEOG-Y076	Mobiliteitsplanning Kobe BOUSSAUW ⌚ 3 credits 📅 first term 🗨 French
GEST-S449	Social innovation Marek HUDON (Coordinator) ⌚ 5 credits [lecture: 24h] 📅 second term 🗨 English
MSTL-F601	Géographie des transports et localisation des activités économiques Frédéric DOBRUSZKES (Coordinator) and Mathieu STRALE ⌚ 5 credits [lecture: 45h, practical work: 6h] 📅 first term 🗨 French
PROJ-H502	Design project competition Philippe BOUILLARD (Coordinator) and Vincent GERIN ⌚ 4 credits [seminars: 30h, project: 90h] 📅 second term 🗨 English
SOCA-D435	Migrant Integration Policies in Europe Dirk JACOBS (Coordinator) ⌚ 5 credits [lecture: 36h] 📅 first term 🗨 English
SOCA-D455	Sociologie des mobilités Pierre LANNOY (Coordinator) ⌚ 5 credits [lecture: 24h] 📅 first term 🗨 French Ce cours ne sera pas donné en 2021-2022
TOUR-F419	Social and Cultural tourism issues Anya DIEKMANN (Coordinator) ⌚ 5 credits [lecture: 24h, practical work: 12h, project: 42h] 📅 second term 🗨 English
URBA-H500	Infrastructure and Mobility Philippe BOUILLARD (Coordinator) ⌚ 5 credits [lecture: 24h, tutorial classes: 12h, field trips: 30h, personal assignments: 30h] 📅 second term 🗨 English
URBA-H9009	Urban Sustainability and circular Economy Ahmed Zaib KHAN MAHSUD (Coordinator) and Aristide ATHANASSIADIS ⌚ 5 credits [lecture: 24h, tutorial classes: 24h, personal assignments: 30h] 📅 first term 🗨 English
URBA-P9006	Atelier urbanisme - Bruxelles Geoffrey Grulois (Coordinator) and Yves ROUYET ⌚ 10 credits [project: 144h] 📅 first term 🗨 French

Module 1 - Urban History

GEOG-Y027 [Urban Archeology](#) | Barbora WOUTERS
⌚ 6 credits 📅 second term 🗨 English

GEOG-Y049 [Urban History](#) | Wouter RYCKBOSCH and Anne WINTER
⌚ 6 credits 📅 first term 🗨 English

Module 2 - Urban Criminology

GEOG-Y028 [Criminological encounters](#) | Els ENHUS and Lucas MELGACO
⌚ 6 credits 📅 first term 🗨 English

Module 3 - Urban Geography

GEOG-Y030 [Economic and Financial Geography](#) | Manuel AALBERS and David BASSENS
⌚ 6 credits 📅 second term 🗨 English

GEOG-Y062 [Housing](#) | Nele AERNOUTS
⌚ 3 credits [lecture: 24h] 📅 first term 🗨 English

GEOG-Y067 [Greening the City](#) | Francesc BARO PORRAS
⌚ 6 credits [lecture: 24h] 📅 second term 🗨 French

Module 4 - Urban Architecture

GEOG-Y034 [Theoretical Reflections on Monument Care](#) | Stéphanie VAN DE VOORDE
⌚ 3 credits 📅 first term 🗨 English

Module 5 - Urban Planning and Mobility

GEOG-Y035 [Sustainable Mobility and Logistics](#) | Joeri VAN MIERLO (Coordinator), Cathy MACHARIS and Philippe LEBEAU
⌚ 6 credits [lecture: 24h] 📅 first term 🗨 English

GEOG-Y036 [Land Use Planning and Growth Management](#) | Kobe BOUSSAUW
⌚ 6 credits 📅 second term 🗨 English

URBA-H500 [Infrastructure and Mobility](#) | Philippe BOUILLARD (Coordinator)
⌚ 5 credits [lecture: 24h, tutorial classes: 12h, field trips: 30h, personal assignments: 30h] 📅 second term 🗨 English

Module 6 - Urban Design I

ARCH-H400 [Sustainable urban Design Studio](#) | Ahmed Zaib KHAN MAHSUD (Coordinator) and Hera Van Sande
⌚ 8 credits [workshop: 240h] 📅 first term 🗨 English

GEOG-Y037 [Theory of Urban Planning and Design](#) | Michael RYCKEWAERT
⌚ 3 credits 📅 first term 🗨 English

URBA-P9006 [Atelier urbanisme - Bruxelles](#) | Geoffrey Grulois (Coordinator) and Yves ROUYET
⌚ 10 credits [project: 144h] 📅 first term 🗨 French

Module 7 - Urban Design II

GEOG-Y037 [Theory of Urban Planning and Design](#) | Michael RYCKEWAERT
⌚ 3 credits 📅 first term 🗨 English

GEOG-Y039 [Design Studio](#) | Nele AERNOUTS and Fabio VANIN
⌚ 15 credits 📅 academic year 🗨 English

GEOG-Y063 [Design Studio](#) | Nele AERNOUTS and Fabio VANIN
⌚ 15 credits [seminars: 36h] 📅 second term 🗨 English

Module 8 - Internship

GEOG-F432 [Internship](#) | Mathieu VAN CRIEKENGEN (Coordinator) and Benjamin WAYENS
⌚ 15 credits [work placement: 450h] 📅 first and second terms 🗨 English

Autres cours

Au besoin, choisir un ou des cours dans la liste suivante afin d'arriver à un total de 60 crédits, 64 au maximum, moyennant l'approbation du jury

GEOG-Y046	History of Urban Design Michael RYCKEWAERT ⌚ 3 credits 📅 first term 💬 English
GEOG-Y047	Landscape Urbanism Elke VANEMPTEN and Fabio VANIN ⌚ 3 credits 📅 second term 💬 English
GEOG-Y064	Advanced seminar in Urban studies A Bas VAN HEUR ⌚ 3 credits [seminars: 24h] 📅 first and second terms 💬 English
GEOG-Y065	Advanced seminar in Urban studies B Bas VAN HEUR ⌚ 6 credits [seminars: 48h] 📅 first and second terms 💬 English
GEOG-Y068	Introduction to GIS Fransc BARO ⌚ 3 credits [lecture: 24h] 📅 first term 💬 French
GEOG-Y069	Decision Support for Sustainability Cathy MACHARIS ⌚ 6 credits [lecture: 24h] 📅 second term 💬 French
PROJ-H502	Design project competition Philippe BOUILLARD (Coordinator) and Vincent GERIN ⌚ 4 credits [seminars: 30h, project: 90h] 📅 second term 💬 English
SOCA-D455	Sociologie des mobilités Pierre LANNOY (Coordinator) ⌚ 5 credits [lecture: 24h] 📅 first term 💬 French Ce cours ne sera pas donné en 2021-2022

Formation complémentaire

Au besoin, choisir un ou des cours dans la liste suivante afin d'arriver à un total de 60 crédits, moyennant l'approbation du jury

One course chosen from the following

TEMP-0000 (optional)	Cours extérieurs au programme ⌚ 3 credits 📅 academic year 💬 French
TEMP-0000 (optional)	Cours extérieurs au programme ⌚ 4 credits 📅 academic year 💬 French
TEMP-0000 (optional)	Cours extérieurs au programme ⌚ 5 credits 📅 academic year 💬 French
TEMP-0000 (optional)	Cours extérieurs au programme ⌚ 6 credits 📅 academic year 💬 French