



Master in urban design and territorial development

The 2024-2025 programme is subject to change. It is provided for information purposes only.

Programme mnemonic

MA-URBA

> Focus *Professional operational urbanism* : M-URBAU

Studies level

Master 120 credits

Learning language

french

Schedule

office hours

Campus

Charleroi Ville Haute, Solbosch and UMons

Succeed in your studies

Choose

The information and guidance counsellors at the InfOR-études [<https://www.ulb.be/en/studies-info-desk-1>] service will help you choose your studies throughout the year.

Succeed

Take part in preparatory courses [<https://www.ulb.be/en/studies-info-desk-1>] or get help to succeed [<https://www.ulb.be/en/studies-info-desk-1>], before or during your studies.

Get help

Apply for financial aid, look for accommodation or a student job, get support [<https://www.ulb.be/fr/aides-services-et-accompagnement/aid-services-and-support-1>] for your specific needs.

Master in urban design and territorial development

Focus Professional operational urbanism

Bloc 1 | M-URBAU | MA-URBA

Tronc commun obligatoire

Q1 - Analyser / Conscientiser

- DROI-P400** **Droit de l'urbanisme**
🕒 3 credits 📅 first term 🗨️ French
- ENVI-Y400** **Réseaux écologiques et solutions fondées sur la nature**
🕒 5 credits 📅 first term 🗨️ French
- URBA-P400** **Sociologie urbaine**
🕒 2 credits 📅 first term 🗨️ French
- URBA-P401** **Urbanisatoin et métropolisation : le territoire belge en question**
🕒 2 credits 📅 first term 🗨️ French
- URBA-Y400** **Techniques de représentation**
🕒 2 credits 📅 first term 🗨️ French
- URBA-Y401** **Éléments de paysage et d'espaces publics**
🕒 2 credits 📅 first term 🗨️ French
- URBA-Y402** **Anthropologie des espaces**
🕒 2 credits 📅 first term 🗨️ French
- URBA-Y403** 📅 unknown term

Q2 - Mobiliser / Opérationnaliser

- ECON-P400** **Économie du foncier et du projet immobilier**
🕒 2 credits 📅 second term 🗨️ French
- MEMO-P400** **Initiation à la recherche**
🕒 5 credits 📅 second term 🗨️ French
- URBA-P402** **Exercice de simulation et aménagement opérationnel**
🕒 12 credits 📅 second term 🗨️ French
- URBA-Y404** **Sobriété foncière : constats, enjeux et perspectives de planification**
🕒 6 credits 📅 second term 🗨️ French
- URBA-Y405** **Équilibre des fonctions : Méthode de programmation urbaine**
🕒 2 credits [lecture: 36h] 📅 second term 🗨️ French
- URBA-Y406** **Intégration du vivant dans les projet des villes et territoires**
🕒 2 credits 📅 second term 🗨️ French

Master in urban design and territorial development

Focus Professional operational urbanism

Bloc 2 | M-URBAU | MA-URBA

Tronc commun obligatoire

Q1 - Concevoir / Synthétiser

PROJ-P500 **Atelier conception de projet (échelle réseau, quartier)**
🕒 12 credits 📅 first term 🗨️ French

URBA-P500 **Débats d'urbanisme : lectures critiques de textes**
🕒 6 credits 📅 first term 🗨️ French

URBA-Y500 **Ménagement des territoires périurbains et ruraux**
🕒 4 credits 📅 first term 🗨️ French

URBA-Y501 **Ingénierie urbaine**
🕒 8 credits 📅 first term 🗨️ French

Q2 - Critiquer / Expérimenter

MEMO-P500 **TFE**
🕒 16 credits 📅 second term 🗨️ French

STAG-P500 **Stage**
🕒 14 credits 📅 second term 🗨️ French