



Fifth year Metropolitan strategies and governance

Organization

■ Transverse skills

■ Method conferences (10.0 credits ECTS) (Mandatory)

- Transition into the professional world
- Economics
- English
- LVB
 - Languages (Choice: 1 Among 8)
 - LVB – German
 - LVB – Arabic
 - LVB – Chinese
 - LVB – Spanish
 - LVB – French as a foreign language
 - LVB – Italian
 - LVB – Portuguese
 - LVB – Russian

■ Examinations (6.0 credits ECTS) (Mandatory)

- Final Oral Examination – English
- Final Oral Examination – LVB

■ Consolidation of disciplinary knowledge

■ Certificate 1 : Urban policies (9.0 credits ECTS) (Mandatory)

- Deliberative and participative mechanisms
- Water policies
- Sustainable city and climate change
- Housing policies
- Urban policies
- Urban data policies
- Cities' rights
- Mobility and transport

■ Certificate 2 - choice between

■ **Certificate 2a : Review of projects of the Bordeaux metropolitan area (Mandatory)**

- Meetings with practioners
- Field visits
- Preparation and restitution

■ **Certificate 2b : African cities (Mandatory)**

- Security, violence and public order in Africa
- Digital technologies and the urban informal sector in Africa
- New social-urban dynamics in African countries
- Issues of urban environments
- Urban issues in Africa and the Global South

■ **Transition into the professional world**

■ **Worshops, simulations and tutored projects (Mandatory)**

- Collective project tutoring

■ **Dissertation or internship**

Organizational unit

Sciences Po Bordeaux (Etablissement racine)