

Urban School Sciences Politiques, Paris, Master of Urban Planning, "Cycle", (France)

Institutional Information (Last update at: 01/11/2018)

School/Department name (Native language)	Ecole Urbaine de Sciences Po, Master d'Urbanisme , "Cycle"
AESOP reg Number	F-033-05
AESOP Member Status	Full Member
University	Institut d' Etudes Politiques de Paris
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School Information

Full time academic staff members	14
Part time staff members	50

Staff members engaged in research	30
Staff members engaged in professional activities	34

Degree Programmes and Educational Provision

(Post)Graduate/masters or second cycle degree(s) offered at School/department

Master Urban Planning

Number of years normally used to complete this degree(FT)	1.5
Part time option	No
Delivery mode	On campus
Number of ECTS	120
Teaching languages	French
Specialisation within in this Degree/the curriculum	Urban Design, Project Management
The degree requires an assessed period of work in practice	No
Programme accreditation by a professional body/other institution	Apereau, association of French School
This is an Erasmus mundus programme	No
Curriculum/approach description	<p>The oldest and most reputed Master program in France. The Sciences Po Urban Planning programme has been training professionals to meet these challenges for over fifty years. It combines a solid foundation in the social sciences with the acquisition of professional skills: in urban planning: urban design and project management in urban development: operational requirements and project commissioning and in real estate.</p> <p>Condensed into three semesters, this intensive, multidisciplinary programme enables students to achieve professional competence in the legal, economic and technical dimensions of urban development and renewal.</p> <p>The curriculum covers urban planning and development, the real estate industry and housing, urban renewal, transport and urban design. It trains all students in urban project management, from design to implementation.</p> <p>The course prepares students for senior roles in design and engineering firms, the public sector and private companies: urban and regional planners, land use planners, real estate developers and managers, local government administrators.</p> <p>ENTRY REQUIREMENTS</p> <p>The Sciences Po Urban Planning Programme is open to students who have completed the first year of a Master's degree in a wide range of disciplines (architecture, engineering, political science, law, urban planning, geography, business, etc.). It also welcomes students with a few years of professional experience.</p>

Governing the Ecological transitions of European cities GETEC

Number of years normally used to complete this degree(FT)	2
Part time option	No
Delivery mode	On campus
Number of ECTS	120
Teaching languages	English
Specialisation within in this Degree/the curriculum	
The degree requires an assessed period of work in practice	No
Programme accreditation by a professional body/other institution	
This is an Erasmus mundus programme	No

The acute challenges of climate change, “natural” disasters, pollution, access to water and energy, and the maintenance of biodiversity are driving many European cities to rethink the design and implementation of public policies and corporate strategies.

The Governing Ecological Transitions in European Cities Master’s programme prepares students to manage current and future transitions through advanced training in both urban environmental challenges and urban governance.

To this end, students learn to:

understand cities as socio-ecological systems: metabolisms, non-human actors, natural systems and their multiple interactions with urban policies
 identify the historical legacies of cities’ environmental issues as well as current developments, with a particular focus on the specificities of European cities
 analyse the environmental and climate policies of European cities at different scales, and manage sustainable resource use and climate action
 interact with the wide range of public and private actors involved in urban environmental policy, and with the various forms of environmental assessment and expertise
 manage a project; implement a collective initiative, public policy, or corporate strategy
 identify and promote innovation and upscaling in the field of ecological transition.

ORIENTATIONS

As with all our master’s programmes, the teaching is based on several key elements:

Core academic courses grounded in the social sciences (public policy, planning, urban sociology, urban economy, urban law, etc.), linked to the physical and life sciences through a multidisciplinary, comparative approach to shed light on the debates and controversies inherent in ecological transitions.

Advanced methodological training: statistics, mapping, analysis of material and energy flows, environmental footprint/carbon footprint, etc.

Field trips and study trips to a European city.

Professional experience: a “group project” working on a commission from a public or private organisation, workshops run by experienced professionals, and an internship.

Students may also choose to register concurrently for the Research track.

CAREER OPPORTUNITIES

The Master in Governing Ecological Transitions in European Cities offers strong career prospects in a growing sector of the European labour market, at the crossroads of urban planning & governance

Curriculum/approach description

Governing the Ecological transitions of European cities GETEC

Our graduates go on to work in the private, public or non-profit sectors in integration, strategy, development, design or management roles.

Recruiters include:

local authorities, in particular the environmental agencies of urban and regional councils design, engineering and consulting firms specialising in environmental and climate issues, including lobbying and assessment

European institutions large service firms, non-profit organisations, research centres, city networks

<https://www.sciencespo.fr/ecole-urbaine/en/about/our-mission.html>

https://www.sciencespo.fr/ecole-urbaine/sites/sciencespo.fr.ecole-urbaine/files/Programme_GETEC_301019.pdf