



DURATION OF STUDIES

2 years (4 semesters)

LANGUAGE OF INSTRUCTION

French (level B1) / English (level B1)

ADMISSIONS CONDITIONS

A Bachelor degree in Science, Economics, Social Science, International Relations, Medicine, Law or another degree deemed to be equivalent. HES (University of Applied Sciences) students who are specializing in environmental sciences are eligible for this programme, provided that their application is accepted and that they successfully complete additional courses, which may be equivalent to a maximum of 30 credits.

Merit-based admission.

Master's Programme

THE MASTER IN ENVIRONMENTAL SCIENCE

is offered through University of Geneva's Institute for Environmental Sciences (ISE). ISE pool distinct disciplinary expertise and backgrounds from various faculties, including the Faculty of Science, the Geneva School of Social Sciences and the Geneva School of Economics and Management.

This Master program aims at interdisciplinary teaching and research within current dynamic and fast growing environmental fields such as climate, energy, water biodiversity, human ecology, urbanism, governance and health.

Bridging these fields is the cornerstone of the curriculum offered to students - committing themselves to environmental careers or to fundamental research - an interdisciplinary approach to environmental sciences based on natural sciences and economic as well as social sciences.

Ultimately the master's program, enable the students to professionally navigate within complex and interdisciplinary environmental context far beyond the usual sectorial approach. This broad understanding of fields in natural sciences and economic and social sciences entailed in environmental management is a unique academic offering in Switzerland.

AVAILABLE SPECIALISATION MODULES:

- Biodiversity ecosystems and society
- Climate, climatic impacts and governance
- Sustainable development, urbanization and public action
- Energy
- Water sciences

www.unige.ch/muse

STUDY PROGRAMME

4 semesters (max. 6 semesters) | 120 ECTS credits

Interdisciplinarity and immersion
16 credits

Fundamentals
18 credits

Methods
8 credits

Specialized courses
27 credits

Elective
18 credits

Dissertation
33 credits

ACADEMIC CALENDAR

www.unige.ch/calendar

LEVEL OF FRENCH REQUIRED BY UNIGE

No French proficiency test required for non-Francophones.

MOBILITY

Students may earn up to 30 credits while on exchange. They may also conduct research outside the university under the supervision of a faculty member, or do a work placement at a leading external laboratory in order to complete their Master's degree.

www.unige.ch/exchange

PROFESSIONAL PROSPECTS

A Master in Environmental Science leads to a number of opportunities both in Switzerland and abroad, in areas such as:

- Government policy analysis and decision making: implementation of Sustainability agendas (eg. Agenda-21) urban, land-use, transport and energy planning
- Private sector consulting for companies: resources management, carbon emission limitation, energy savings
- International negotiations: post-Kyoto international negotiations (2012 and beyond), biodiversity, health, habitat
- Sectorial opportunities: energy (renewable energy, energy savings, constructions), chemical lab analysis, used waters, environmental heritage management (biodiversity, etc.), health, natural and financial risks, urban and land planning
- Consulting firm, administration, politics, scientific journalism, teaching, cooperation
- Fundamental research: physics, biology, chemistry, climatology, the humanities and social sciences

UNIVERSITY TAXES

500 CHF / semester

REGISTRATION

Deadline: 30 April 2018*
(28 February 2018 for applicants who require a visa under Swiss Confederation regulations)

www.unige.ch/enrolment
admissions.unige.ch

**Candidates who hold a Swiss Bachelor or equivalent degree and have not been able to meet this deadline may contact the Faculty's academic advisor and the person in charge of the Master's programme to find out if it is possible to join the course.*

CONTACTS FOR STUDIES

INSTITUTE FOR ENVIRONMENTAL SCIENCES (ISE)

Uni Carl-Vogt
66 bd Carl Vogt
205 Genève

STUDENT AFFAIRS

Catherine Cornut
T. +41 (0)22 379 07 97
Catherine.Cornut@unige.ch

ACADEMIC ADVISOR ISE

Nicole Efrancey Dao
T. +41 (0)22 379 08 76
Nicole.Efrancey@unige.ch

ACADEMIC ADVISOR SCIENCES

Xavier Chillier
T. +41 (0)22 379 67 15
conseiller-etudes-sciences@unige.ch

www.unige.ch/environnement