Environmental Sciences and Humanities

Degree conferred
Master of Science in Environmental Sciences and Humanities

Languages of study
Study in English, French and German

Commencement of studies
Commencement of studies in the Autumn Semester (September) or in the Spring Semester (February)

Access to further studies
Ph.D.

Master programme, consists of courses in the fields of the environmental humanities and in ethics. Examples are courses in environmental ethics, methods of ethical decision-making and courses in environmental history and political ecology;

2. The geosciences module deepens knowledge in methods and theory of earth sciences, human and physical geography;

3. The environmental biology module extends knowledge in ecology and biological evolution;

4. The sustainable economy module provides the necessary background in economic thinking in the context of sustainability;

5. The environmental law module focuses on public law at national, European and international levels;

6. The humanities and theology module extends humanist background to environmental challenges.

Finally, the Master thesis is interdisciplinary, focusing on ethical or humanist aspects of environmental governance and practice.

In conjunction with the courses from the humanities and theology module the environmental humanities module aims at building in-depth competences in humanist approaches to environmental challenges while a special focus lies on ethics and ethical decision-making. The other four modules provide the necessary generalist background to understand the basic scientific, economic and legal aspects of the environmental issues to be governed today. Depending on their prerequisites, students follow more advanced or more basic courses. The Master thesis allows a specialisation on the ethical aspects of the chosen field of research.

Skills acquired and career opportunities
Students of this Master programme develop and strengthen their capacities of analytical thinking, precise reasoning and detecting the ethical implications of environmental practice. In addition, they acquire general scientific, economic and legal knowledge concerning the environmental challenges of today and specialise in the context of their Master thesis. Studying at the multi-lingual University of Fribourg allows to gain language competences in English, French and German. However, most of the courses are taught in English.

The Master programme Environmental Sciences and Humanities qualifies for further research in the field of environmental sciences and humanities, especially applied ethics and philosophy. Job opportunities include the fields of environmental administration and public institutions (local, national, regional, and international), urban and regional planning, environmental consulting, sustainable development, and NGOs with a focus on the environment.

Studies organisation

Structure of studies
120 ECTS credits, 4 semesters

Curriculum
http://studies.unifr.ch/go/z3FE1 (German)
http://studies.unifr.ch/go/sZPll (French)
Admission

Master's degree programmes are built on the knowledge and abilities that were acquired when obtaining a bachelor's degree.

Holders of a bachelor's degree awarded by a Swiss university are admitted to a master's degree programme without any preconditions if they have earned 60 or 90 ECTS credits – depending on the chosen master's degree programme – within the corresponding discipline. However, additional requirements can be required. The same applies to holders of a bachelor's degree awarded by a foreign university, provided that the bachelor's degree is recognised and considered equivalent by the University of Fribourg.

Holders of a bachelor's degree awarded by a Swiss or a foreign university, provided that the bachelor's degree is recognised and considered equivalent by the University of Fribourg, who do not fulfill this condition can be admitted to a master's degree programme with preconditions (which must be successfully completed before starting the master's degree programme) and/or additional requirements (which can be completed during the master's degree programme). The preconditions and/or additional requirements may not exceed 60 ECTS credits in total. The same applies to holders of a bachelor's degree awarded by a Swiss university of applied sciences, according to existing agreements.

*The respective conditions of admission for each master's degree programme are reserved.*

Contact

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