Nature, Society and Politics

Degree conferred
Specialized Master of Science in Nature, Society and Politics

Languages of study
Study in English

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

Access to further studies
Ph.D.

Profile of the study programme

The Unit of Geography – part of the University of Fribourg Department of Geosciences – offers a specialised Master's degree in Nature, Society and Politics that focuses on current environmental and social problems. This study programme gives students from backgrounds other than geography the means to understand and analyse the socio-environmental issues at stake, such as the consequences of climate change, urban and rural development and change, and extraction of natural resources. The course is partly based on the complementarity between the approaches and methods used in the natural and social sciences.

Throughout the programme, students are taught theoretical and methodological approaches that are required to assess the environmental issues at stake in a critical manner. The aim of this specialised Master’s degree is to deepen already acquired knowledge and to hone one’s competencies in the chosen field.

At the end of the course, students will have shown that they can apply their knowledge to conduct a research project, and will have learned how to work independently and within an interdisciplinary research team. The award of the degree requires creativity and reflexivity, as well as the ability to communicate ideas and work both in English and in the student’s native language.

Integrative, interdisciplinary geography

Reflecting the diverse team of around 30 researchers at our Unit of Geography, the specialised Master's course in Nature, Society and Politics is truly integrative and interdisciplinary. Apart from providing integrative training, i.e. with the neighbouring disciplines of the department: Physical Geography and Environmental Sciences, it also gives students the chance to specialise in topics like political ecology, natural resource management and governance (water, land, re-naturalisation and landscapes). This approach is a great aid to understanding and assessing complex environmental systems, as well as the relationship between nature, society, and politics. During their Master's studies in Fribourg – and especially while working on their Master's thesis – students may be part of research teams and can participate in on-going national and international research projects. The human dimensions of our diverse Department and the drive of the various research groups provide a supportive, quality environment for all students.

Structure of classes and lectures

All teaching is in English. The teaching is structured into four modules and is delivered through a combination of lectures, hands-on methodological courses, seminars, excursions and colloquia. A field trip is organised abroad in one of the teams' research regions every other year (Morocco in 2009, Namibia in 2011, Central Asia in 2013, Kyrgyzstan in 2017, Greenland in 2019), complemented by student-organised excursions in Switzerland.

1. The core module covers the conceptual and theoretical bases in geography. Students are taught the different approaches to human and physical geography at Master's level, as well as methods for collecting and analysing data. Three cycles of internal colloquia offer students a chance to gain more in-depth knowledge on current research topics.
2. The specialisation module equips the students with advanced knowledge in the chosen field.
3. A supporting module allows students to personalise their study programmes by pursuing courses related to their specialisation. Students can choose from a wide range of courses from the University of Fribourg, as well as other universities. Depending on the student’s prior education and training, the supporting module may also be used to fill in gaps.
4. The Master’s thesis is carried out under the supervision of a professor and makes up a very substantial part of the programme.

Career openings

This programme is intended for motivated students who are interested in pursuing a career in research – e.g. by pursuing a PhD – or in the public or private sector – e.g. in environmental consulting and management, (spatial) planning and development, monitoring, documentation, administration, public institutions (local, cantonal, federal, international), international organisations such as NGOs or
the UN institutions of sustainable development. The specialised Master's degree does not give access to the teacher education for academic upper secondary schools (DEEM or LDM) of the University of Fribourg.

Studies organisation

Structure of studies

120 ECTS credits, 4 semesters

Curriculum

http://studies.unifr.ch/go/xZPI (French)
http://studies.unifr.ch/go/z3FE1 (German)

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 from a Swiss university can be admitted to a Master's degree programme within the corresponding discipline (requires the acquisition of minimum 60 ECTS credits at Bachelor level in the corresponding discipline) without any additional requirements. 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 from a Swiss university or 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, can be admitted to a Master's degree programme within another discipline with prerequisites (must be successfully completed before starting the Master's degree programme) or additional requirements (can be completed during the Master's degree programme). According to existing agreements, holders of a Bachelor's degree awarded from a Swiss university of applied sciences can also be admitted with prerequisites or additional requirements.

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

Contact

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