



GRADUATE SCHOOL OF CLIMATE SCIENCES

The Graduate School of Climate Sciences at the University of Bern, Switzerland offers innovative and competitive M.Sc. and Ph.D. programmes with a concerted and balanced choice of different profiles for the future climate scientists and professionals.

INTERNATIONAL CLIMATE HUB

Bern is at the cutting edge of research on climate and climate impacts. The Graduate School is managed by the Oeschger Centre for Climate Change Research, an interdisciplinary centre at the University of Bern. All research and education follows an interdisciplinary approach, with research groups based in the faculties of science, law, economics, the social sciences and humanities. A number of climate research organisations which are extraordinarily well networked both nationally and internationally have chosen to be based here, for example an important section of the Intergovernmental Panel on Climate Change (IPCC) and PAGES (Past Global Changes – an international programme of past climate research).



LEARNING WITH AMBITION

The Graduate School of Climate Sciences provides a high-level academic education. There is a rigorous application procedure for the specialised Master's Degree "M.Sc. in Climate Sciences". Teaching at the Oeschger Centre is international in outlook and takes place in close cooperation with the ETH Zurich. More than one-third of the students are from abroad and all courses are held in English. The doctoral programme is strongly research-oriented and takes 3-4 years. Career choices of alumni of the Graduate School of Climate Sciences include academia, private industry (e.g. banking and insurance) or the environmental sector (government and NGOs).



TAILOR-MADE TO MEET YOUR NEEDS

The curriculum of the specialised master course in Climate Sciences comprises a total of 120 European Credits EC. The courses are tailor-made: students can choose from several faculties to put together their own programme. Their selection can lead to one of five specialisations:

- Climate and Earth System Sciences
- Atmospheric Sciences
- Statistics
- Economics
- Economic, social and environmental history

Students select from a broad range of courses in different fields of climate and climate impact research given at the U of Bern and the partners at ETH Zurich, and create their own profile: compulsory courses (8 EC), elective courses (52 EC) master thesis (60 EC), research-oriented within a research group.



A SMALL CAPITAL WITH A GREAT STUDENT LIFE

Bern provides a quality of life other capitals can only dream of. It was made an UNESCO World Heritage site because of the unique beauty of its medieval city centre and its location at the foot of the Alps. There are excellent outdoor sports facilities in the surrounding areas as well as a lively cultural and club scene. Security problems are virtually unheard of. The University of Bern is a full university with 13,000 students and 4000 staff. This makes it an academic institution on a human level. It is based in the centre of Bern and perfectly integrated into the city's everyday life.

www.climatestudies.unibe.ch
www.oeschger.unibe.ch



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