PHYSICAL GEOGRAPHY: ENVIRONMENTAL HISTORY

Introduction to our Master of Science Program in Geography
- Interdisciplinary research
- Internationalisation
- Bridging the gap between disciplines
Currently there are ca 250 Mio. students around the world, 2% of which are international students, a number that increased considerably during the past years and will even more in the near future. In consequence there is

- An increasing number of German students who want to be well-prepared for the international job market by studying a master program in English language,
- An increasing number of foreign students, who wish to study abroad (e.g., in Germany) in the science-language English.
SUPPORTING PROFESSORS

Michael Flitner
Inst. of Geography and artec

Uta Halle
Inst. of History and State Archaeology

Benjamin Marzeion
Inst. of Geography

Bernd Zolitschka
Inst. of Geography (coordinator)
1. Semester – Introductory Phase

- **Compulsory Module**
  - EH-RP1 Research Process I (3 CP)

- **Elective Module**
  - PG-CL1 Climatology I (9 CP)
  - PG-EA1 Lacustrine Environmental Archives I (9 CP)
  - PG-VA1 Vegetation History and Archaeobotany I (9 CP)
  - PG-AR1 Archaeology I (9 CP)
  - PG-EP1 Environmental Physics I (9 CP)
  - MAR-C1 Climate Change I (9 CP)

2. Semester – Advanced Study Phase

- **Consecutive Core Subjects**
  - PG-CBA Computer-based Analyses (6 CP)
  - PG-HPE Historical Political Ecology (6 CP)
  - PG-CL2 Climatology II (6 CP)
  - PG-EA2 Lacustrine Environmental Archives II (6 CP)
  - PG-VA2 Vegetation History and Archaeobotany II (6 CP)
  - PG-AR2 Archaeology II (6 CP)
  - PG-EP2 Environmental Physics II (6 CP)
  - MAR-C7 Climate Change II (6 CP)
3. Semester – Individualisation Phase

- **PG-RP2**
  - Research Process II (12 CP)
- **PG-INS**
  - Internship (12 CP)
- **MAR-C2**
  - Marine Environmental Archives: Methods (9 CP)
- **PG-BOK**
  - Bodenkunde (Soil Science) (6 CP)
- **PG-REH**
  - Regional Environmental History (6 CP)
- **Study Abroad** (18 CP)
- **General Studies** (max. 6 CP, no grade)

4. Semester – Final Phase

- **Master-Thesis** (30 CP)

**Additional Core Subjects**

**Structure of the M.Sc. Study Program and Overview of Modules – Second Year**

Universität Bremen
# Wintersemester 2018/19  M.Sc. Physical Geography: Environmental History

<table>
<thead>
<tr>
<th>Time</th>
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<th>Tuesday</th>
<th>Wednesday</th>
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**Blocked courses:**

**PG-1-RP1-1**: Orientation and Introduction: October 8-12, 2018 (week before the start of the teaching term)

**PG-1-VA1-2**: Pollenanalytical practical, U, 7 ECTS. Block course: one day to be announced and 4.-8.2.2019 in Wilhelmshaven

**PG-1-AR1-2**: Methods of European Prehistoric Archaeology, Halle, U, 6 ECTS, Block course: 11.-16.2.2019

**WiSe 2018/19**

(regular teaching term: 15.10.18-01.02.19)
Climatology

Marine geosciences and climate modelling

Palaeolimnology: lake sediment studies

Prehistoric, settlement and maritime archaeology

Remote sensing and radiometric dating

Sustainability studies

Vegetation history and archaeobotany

and many more…
IN BRIEF

- Degree: Master of Science (M. Sc.)
- Duration: 2 years (120 CP/ECTS)
- Teaching language: English
- Start of the teaching program: October 15
Welcome to our interdisciplinary master program