

Information for Applicants for the Master's Program "Environmental Physics"

Please note that the information contained herein is intended only as a general orientation for applicants. Applications and admission to the Master program is subject solely to the regulations governing admission to the respective degree course. These regulations can be accessed under <https://www.uni-bremen.de/master> . For legal reasons, the regulations governing admissions are only available in the German language.

General Information:

Official beginning of studies: October 1st

Language of instruction: English

Application deadline: The closing date for applications is July 15th.

Before submitting your application, please consult the homepage of the respective department and study the information on your chosen field of study:
<https://www.pep.uni-bremen.de/>

Application procedure:

Applications must be submitted online, prior to the closing date and together with all necessary documents according to the admission requirements (see below). For online applications for Master's programs at the University of Bremen go to:

<https://www.uni-bremen.de/en/studies/orientation-application/applying-for-a-place/masters>

Once your application has been submitted online, it is **not** necessary to submit any paper documents to the University of Bremen. You will only be requested to submit paper documents if your application is successful. In this case you will receive a Notification of Admission together with a request to submit (either by surface mail or by hand) any further paper documents that may be necessary.

Admission requirements:

- Evidence of having obtained a prior academic degree (e. g. a Bachelor degree with 180 ECTS or equivalent) in Physics or Mathematics or another appropriately related field of studies. In the event that you may not have qualified for a first degree before the closing date for applications, you may still submit your application. In this case, you must provide evidence that you have already obtained a minimum of 120 ECTS (or equivalent).
- Evidence of having obtained at least 90 CP in the field of Physics during prior degree- course studies.
- English language skills at a level of C1 according to the Common European Framework of Reference for Languages / does not apply to applicants who obtained their university entrance qualification or prior academic degree in the English language.
- German language skills at a level of A1 according to the Common European Framework of Reference for Languages / does not apply to applicants who obtained their university entrance qualification or prior academic degree in the German language.
- A Letter of Motivation (max. 1 page) stating reasons why you have chosen to study the Master's Program "Environmental Physics". Students applying for the double-degree program have to state why they are interested in this Sino-German Master Program with the Ocean University of China.
- Curriculum vitae in tabular form.

The following documents may be submitted at a later date:

In the event your application is successful, documentary evidence of your English language skills in accordance with the admission requirements listed above and evidence of having acquired a prior academic degree may be submitted up to two weeks after the official commencement of studies. The precise deadline will be notified in the Notification of Admission.

The Degree Certificate evidencing prior academic studies may be submitted up to December 31st.

Certifications and translations:

Only official certifications issued by a German authority can be accepted.

Documents in languages other than German or English have to be translated into German or English and to be certified by German authorities. Translations have to be done by officially approved translators (see <https://www.uni-bremen.de/en/master/faq>).

Award of study places:

The number of study places available may be restricted from year to year (restricted admission). All Master programs with restricted admission in force are marked “Z” in the Master Portal <https://www.uni-bremen.de/en/master> .

In the absence of “Z”, all applicants who fulfill the admission requirements can be admitted to studies and are considered to be suitably qualified by the selection board of the respective program.

Admission procedure “Environmental Physics”

In the event of restricted admission, the selection committee appointed by the department is to compile a ranking list in accordance with the following criteria and weightings:

Criteria:

- Overall grade awarded for the previous degree course, or the average grade achieved at the time of application (minimum 120 CP) (50%)
- Relevance of content of previous degree course (30%)
- Letter of Motivation (20%). The criteria for assessing the Letter of Motivation are: Specific reference to the chosen Master program, clear presentation of personal qualifications and goals, in particular in respect of connection between choice of program and career expectations, as well as congruence of motivation with the program focus. Between 0 and 3 points will be awarded for the Letter of Motivation (a maximum of 3 points can be awarded).

Weighting:

Overall grade	Up to 50 P	A=50 P, B=33 P, C=12 P, D=0 P
Study focus prior degree (cf. admission requirements)	Up to 30 P	Env. Physics, Meteorology, Oceanography, Geophysics, Geology, Applied Physics 2 of the named = 30 P 1 of the named = 15 P
Motivation	Up to 20 P	3 = 20 P, 2 = 14 P, 1 = 6 P, 0 = 0 P
Total	Up to 100 P	

P = points

Further information in respect of application procedure, language skills, certifications + translations, ECTS, semester fees etc. on <https://www.uni-bremen.de/en/master/faq/> .