

Studienbüro Physik Jungiusstraße 9 20355 Hamburg



Application and Admission to the Master's Degree Course in Physics

Application period:from 01. June - 15. July for the winter semesterfrom 01. December - 15. January for the summer semester

Admission requirements:

The following requirements apply for admission to the Master's degree in physics at the University of Hamburg. Please note that there are several different ways to meet the requirements:

- You are the holder of a Bachelor's degree in physics, which you have acquired at a German or European university.
 Or
- 2. You hold a Bachelor's degree in a different mathematical and physical bachelor program, in which you have completed studies totaling at least 90 credits in courses that are compatible with the curriculum of the consecutive Bachelor Physics program.
- 3. If you do not fulfill the prerequisites listed above, admission (with individual requirements as dictated by the circumstances) is also possible, if you have a far above-average Bachelor's degree and additional special physics-related internships, professional experience or work results.

The application process and needed documents:

The application for the Master's degree course in physics consists of 2 steps.

Step 1: filling out the online form of the admissions office of the University of Hamburg. *https://www.uni-hamburg.de/campuscenter/bewerbung/informationen-online-bewerbung.html*

The form should be:

- Filled out online and sent electronically
- Printed, filled out, and signed in hard copy together with the documents described in step 2.

If, for technical reasons, it is not possible to complete the online form, please always complete step 2 before the end of the application period!

Step 2: Sending the application documents to the Department of Physics

Please send the following documents (in hard copy) to the application address of the Department of Physics mentioned below. Please submit only copies of all certificates and other documents, no originals; an examination of the consistency of the submitted copies with the originals is carried out after the conditional admission. Documents composed in a language other than English or German must be accompanied by certified translations.

A. Your Bachelor's degree, including a complete list of the module examinations (transcript of records) and a program description (diploma supplement, not compulsory when studying physics at UHH). If you did not receive your Bachelor's degree at a German University (rather for example, at a German University of Applied Sciences or a university institution abroad), please include a description of the respective course contents and the literature used.

If you have not yet completed your Bachelor's degree at the date of your application, please provide proof of the ECTS credits acquired so far. At least 130 credit points should be completed, otherwise the timely submission of the Bachelor's degree is deemed not realistic. For a final admission to the Master's degree, your Bachelor's degree must be submitted no later than the start of the course. A conditional admission can also be issued with the requirement that the required certificate be submitted by the end of the first semester of the Master's degree course.

http://www.uni-hamburg.de/campuscenter/bewerbung/informationen-onlinebewerbung.html

- B. Your CV (personal data sheet format), including the certificates you have acquired. (In the CV following points should be considered: personal data, school education, vocational training, study, professional career, internships, foreign experiences or trips, language skills, computer skills, activities, other: description of qualifications and activities not covered by any of the above mentioned points, e.g. participation in (natural sciences) competitions, awards, competences).
- C. A Letter of Motivation in English, in which you explain your choice of studies and university, as well as the goals you hope to achieve with your studies. If you have not obtained your high school diploma at a German-speaking school, you can also submit this letter in German.

D. If necessary, proof of specific professional services (see the admission requirements, point 3.) and sufficient knowledge of the German language (see the admission requirements, point 4.).

Relevant regulations

- Regulations of the Faculty of Mathematics. Informatics and Natural Sciences for study courses with a Master's of Science degree (M.Sc.).
- Subject-specific regulations for physics as a subject of a course of studies with a Master's of Science degree (M.Sc.).
- Special access requirements for the Master's degree course in physics.
- Selection criteria for the Master's Degree in Physics.

All of which you can find under: *http://www.physnet.uni-hamburg.de/studium/bscstudiengaenge/mscphysik.htm*

Additional Information

- General information of the University of Hamburg on application and admission and legal bases for admission and enrollment, "Hamburgisches Hochschulgesetz"
 - o <u>http://www.uni-hamburg.de/campuscenter/bewerbung.html</u>
- Information on language skills when applying: www.uni-hamburg.de/dsh

Inquiries

If you have any questions or need further information, please contact: Norman Eggers, Academic office, Department Physics, Jungiusstraße 9, 22355 Hamburg, studienkoordination@physik.uni-hamburg.de, Tel.: (040) 428 38 - 69 47.

Application Deadlines

- Commencement of studies in the winter semester by 15 of July.
- Commencement of studies in the summer semester by 15 of January,

(Preliminary notifications are usually sent in early August or February)

Application Address

Norman Eggers Department Physics Academic office Jungiusstraße 9 22355 Hamburg Germany