

International Summer Student Programme

3 July to 25 August 2023

The Helmholtz-Zentrum Berlin für Materialien und Energie (HZB) offers students of physics, chemistry or related subjects the opportunity to participate in an **international summer student programme**. Target group are **students from Germany and abroad in their last phase of study**. They have to be enrolled at their teaching institution for the entire duration of the programme, i.e. **July and August 2023**. The applicants must have completed, by summer 2023, at least two years (i.e. four semesters) of full-time studies at university level. Students who have already completed their studies may not take part. Participation in the programme is possible only once.

During the **full-time eight-week internship**, the summer students work under the guidance of a supervisory team in a HZB research group on a self-contained **research project** in **photon science, accelerator physics, quantum materials, materials science, or solar energy research**.

The main emphasis of the international summer student programme is on the project work, offering the students both **practical experience and insight into everyday research**. At the end of the programme, students will present the results of their project work in the form of a short lecture or a poster presentation. During the framework programme, selected HZB research themes will be introduced by means of lectures and on-site visits. All events in the framework programme as well as the support literature will be in **English**. Scientific supervision will be done in some cases exclusively in English. The circle of participants is international. The summer students of universities in Berlin and Potsdam will get a gross remuneration of €1000 for the entire period. Students of other universities will get a gross remuneration of €1900. Each participant may receive travel allowances of up to €500. There are **20 positions** available in the international summer school programme.

Interested students are welcomed to **apply online**. The rolling application will run initially until the end of the December 2022 or until an initial pool of 100 applicants is reached. Application will open again if not all of the 20 positions are filled from this initial pool. Applicants will be informed of the outcome of the selection in the beginning of February or earlier.

For further information, please refer to

https://www.helmholtz-berlin.de/jobskarriere/schule-und-studium/summer-schools/sommerstudierende/index_en.html