Admission Requirements for the Master’s Program Neural Engineering

(1) A Bachelor's degree or diploma (FH or university) in Biomedical Engineering, Medical Engineering, Electrical Engineering, Computer Science, Technical Biology, Physics or Physical Engineering or Neurosciences, Medicine, Psychology or Physiology with sufficient additional (technical) qualifications amounting to a minimum of 210 ECTS credits which corresponds to a standard program duration of 7 semesters.

If, however, the standard program duration is only 6 semesters (corresponding to 180 ECTS credits) then the applicant must, in consultation with the head of studies, first complete individually selected modules from the Bachelor's program in Biomedical Engineering (amounting to at least 30 ECTS credits) within the framework of an additional semester. Foreign students (students with higher education entrance qualifications from outside Germany) are required to present proof of the German language skills required for admission to the above Bachelor’s program in Biomedical Engineering, in addition to the English skills required in Paragraph 3.

(2) For all applicants who do not yet have a Bachelor's degree, it will be assumed that they have registered their Bachelor's thesis, that the processing period ends within the current semester, and that no more than 45 ECTS credits are lacking by the end of the Bachelor's program.

(3) Sufficient English-language proficiency at least at level C1 ("Effective Operational Proficiency") of the European Framework of Reference for Languages, documented by an internationally recognized certificate.

(4) The admission application must be accompanied by the customary documents (application form, certificates), a written curriculum vitae in tabular form and a description of the applicant’s motivation for taking part in the program.

(5) The overall grade used as a basis for the admission decision improves on the grade shown in the final transcript for the qualifying study program in accordance with paragraph (1):
   - by 0.3 if at least 45 ECTS credits in the field of Biomedical Engineering were earned during this course of study,
   - by 0.1 if the thesis received a grade of “very good” (1,5 or better).

Admission is granted only if the grade thus obtained is “good” (2.5 or better).

(6) If there are less admission slots than there are admissible applications (according to Paragraph 5), then applications will be ranked according to grade as stipulated in Paragraph 5 and slots will be allocated in the order of ascending grades. In the case of identical grades, the decision will be made by lot.