

Guide for Enrollment in the Master of Science in Chemistry Program at the Faculty of Chemistry and Biochemistry at Ruhr University Bochum

For admission to the Master of Science in Chemistry program, a qualified Bachelor's degree in Chemistry is required. The criteria to be met are as follows:

- a qualified 6-semester B.Sc. study course in Chemistry with 180 CP or an equivalent study course.
- at least 160 CPs must be attributable to fundamental and advanced content in the subjects of Chemistry, Biology, Mathematics, and Physics.
- proof of at least 45 CPs from hands-on chemical laboratory practicals which were performed personally by the applicant.
- proof of at least 5 CPs each in three different advanced laboratory courses, selected from the fields of Analytical Chemistry, Inorganic Chemistry, Organic Chemistry, and Physical Chemistry, or from equivalent practical courses in Biochemistry, Technical Chemistry, or Theoretical Chemistry.

The evaluation of the submitted application material like transcripts etc. and/or the mandatory counselling interview at the Graduate School of Chemistry and Biochemistry will decide and clarify whether applicants are:

- rejected
- accepted with or without conditions