

The bachelor's degree program in Chemistry is offered in German only. The chemistry degree program is particularly characterized due to the varied mix of lectures and practical work in the laboratory. You will deal with the classical disciplines of inorganic chemistry, organic chemistry, physical chemistry as well as theoretical and computational chemistry. In this way, you will get a good overview of the interrelationships in chemistry and its neighboring disciplines. The theory you learn in lectures and seminars is supplemented and deepened by extensive practical work in research laboratories. This gives you an early insight into basic and application-oriented chemical research. You will learn to formulate scientific questions and to work scientifically on your own. The chemistry degree program offers more than just technical knowledge of substance properties and transformations. In a whole range of key qualifications, you will also acquire the ability to communicate specialist content and to help develop interdisciplinary problem-solving strategies in research teams.

Chemie und Molecular Science

Bewerbung für zulassungsfreie Studiengänge

Minor subjects: Mathematics, physics, biology (biochemistry/molecular biology), toxicology, law.

Building on the Bachelor's program, FAU offers an English-language Master's program in Chemistry. In addition to in-depth training in the core chemical subjects, this program allows students to focus on a special field through elective, optional and in-depth modules.

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If you prefer a more interdisciplinary education, the English-language Master's in Molecular Science could also be an option. Based on the classical disciplines of chemistry, physics, biology, pharmacy and medicine, students can specialize and study the two subfields of Molecular Nano Science and Molecular Life Science in greater depth. During your chemistry studies, you will definitely have the opportunity to take one or more semesters abroad. For this purpose, we have concluded numerous partnership agreements with universities in Europe and the rest of the world. An overview of the most common possibilities for a stay abroad, e.g. Erasmus or our direct exchange with universities, can be found on the pages of the Faculty of Natural Sciences. Here you can also find information about internships abroad especially for natural scientists.

30.09.

The application deadline for the winter semester for international applicants is July 15th.

The Chemistry degree program is currently admission-free (NC-free) and can only be started in the winter semester.

In addition to the general qualification for university entrance (Abitur), there are other access options for studying at FAU.

Our Student Advice and Career Service (IBZ) is the central point of contact for all questions about studying and starting a degree programme. Our Student Service Centres and subject advisors support you in planning your studies.

Degree: Bachelor of Science (B.Sc.)

Duration of studies in semester: 6

Start of degree program: Winter semester

Study location: Erlangen

Number of students: 150-250

Subject group: Mathematics, Natural sciences

Special ways to study: 1-subject Bachelor

Teaching language: completely in German

Admission Requirements: No Admissions Restrictions

Admission requirements (first semester): No Admissions Restrictions

Application deadline winter semester: 30.09.

German language skills for international applicants: DSH 2 or equivalent

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