

Discover the English-language Master's degree program in Chemistry! With a modular structure, this program offers you maximum freedom in your choice of study content. Choose your specializations from the core modules, where you can choose between four disciplines: Inorganic, organic, physical chemistry and quantum and computational chemistry. The Master degree program in Chemistry is an advanced research focused study program in the respective subject, which run over 4 semesters (two years).

In MSc Chemistry the students obtain an in-depth knowledge and understanding in the core disciplines of chemistry according to their choice of chemistry and elective modules.

Students attend their core modules and add one Compulsory elective module from a list of available interdisciplinary topics. For the Elective modules students are encouraged to choose courses according to their own preferences from chemistry or other science disciplines. Alternatively, language courses, law, and business studies may be considered.

A six-month Master's thesis gives the students a chance to develop a deeper understanding in a modern scientific topic of their choice.

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The MSc Chemistry degree program includes

Together, all modules add up to 120 credit points.

Please note that this degree program is offered in English only.

15.07.

15.01.

The successful completion of a Bachelor's degree in a relevant subject is required for admission to the Master's degree program in Chemistry. Since this program builds up on the basic concept generally taught in a Bachelor's program, the required first degree must be closely related. Most successful applicants hold a B.Sc. degree in Chemistry or a Bachelor's degree that includes content from molecule-based chemical science disciplines. Bachelor's degree programs that can be considered for admission must include at least 80% courses in the core disciplines of Chemistry where at least 25% of which is fundamental laboratory work performed by the student.

Furthermore, a grade of 2.5 or above according to the German grading system is required for the qualifying Bachelor's degree program.

A certificate of English level B2 (as defined by the Common European Framework of Reference), e.g. TOEFL or IELTS, is required to study in our international Master's degree programs, Chemistry or Molecular Science. In case the qualifying Bachelor's program is fully taught in English, a confirmation on the teaching language for the Bachelor's degree by the respective university can substitute the level B2 certificate.

All applications have to be submitted electronically via campo.

Please find further information and details on:

Application and enrollment

International Master's degree programs

List of supporting documents

The biannual application deadlines are...

We strongly recommend for Non-EU students to apply as early as possible to get an early decision to apply for a visa in time - latest by May 15th!

Please keep in mind the main start is the winter term, some modules might be easier to study when starting in the winter term.

Housing and financial support is not provided by the FAU, general information on student life is provided on the webpage of the 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: Master of Science

Duration of studies in semester: 4

Start of degree program: Summer semester, Winter semester

Study location: Erlangen

Number of students: 50-150

Subject group: Mathematics, Natural sciences

Special ways to study: International degree program, Double degree program

Teaching language: completely in English

Admission Requirements: Qualification assessment

Admission requirements (first semester): Qualification assessment

Application deadline winter semester: 15.07.

Application deadline summer semester: 15.01.

Content-related admission requirements: The successful completion of a Bachelor's degree in a relevant subject is required for admission to the Master's degree program in Chemistry. Since this program builds up on the basic concept generally taught in a Bachelor's program, the required first degree must be closely related. Most successful applicants hold a B.Sc. degree in Chemistry or a Bachelor's degree that includes content from molecule-based chemical science disciplines. Bachelor's degree programs that can be considered for admission must include at least 80% courses in the core disciplines of Chemistry where at least 25% of which is fundamental laboratory work performed by the student.

Furthermore, a grade of 2.5 or above according to the German grading system is required for the qualifying Bachelor's degree program.

German language skills for international applicants: No DSH, English (level B2, CEFR)

General language skills: A certificate of English level B2 (as defined by the Common European Framework of Reference), e.g. TOEFL or IELTS, is required to study in our international Master's degree programs, Chemistry or Molecular Science. In case the qualifying Bachelor's program is fully taught in English, a confirmation on the teaching language for the Bachelor's degree by the respective university can substitute the level B2 certificate.

Details and notes: Online application via www.campo.fau.de

All applications have to be submitted electronically via campo.

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Deadline

The biannual application deadlines are...

July 15th for the upcoming Winter Semester (www.campo.fau.de opens middle of February)

January 15th for the upcoming Summer Semester (www.campo.fau.de opens middle of December)

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