### Extra-curricular Activities

A lively cultural life has developed on the campus of the university, with more than 20 student theater groups and various choirs and orchestras. Each semester, the University Sports Center organizes a vast selection of recreational courses for all students ranging from aikido and canoeing to rock climbing and yoga.

# City and Student Life

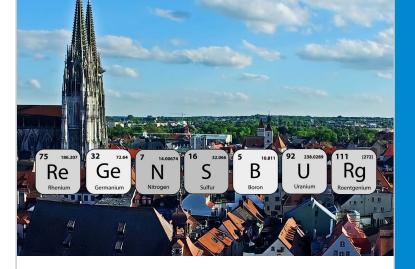
The attractiveness of the university is enhanced by the appeal of the city itself, with its ever-present traces of more than 2,000 years of history. Since July 2006, Regensburg is awarded with the UNESCO distinction "World Heritage", which recognizes the unique character of the medieval city center and its magnificent architecture as it can be admired at the Old Stone Bridge across the Danube and St. Peter's Cathedral.

Information: www. regensburg.de

## **Financial Matters**

The average room-and-board expenses for international students currently amount to a minimum of € 934 per month. Meals in the University dining hall as well as accommodation in student residences are subsidized. Most international students (from non EU-countries) will have to buy German statutory health insurance.





## Contact:

Faculty Responsibles for Internationalization:

**Prof. Dr. Burkhard König** mail: burkhard.koenig@ur.de phone: +49 941 943 4575

Prof. Dr. Arno Pfitzner mail: arno.pfitzner@ur.de phone: +49 941 943 4552

Student advisory service:

Dr. Claudia Wanninger-Weiß

mail: studienberatung.chemie@ur.de phone: +49 941 934 4573

Please visit our homepage:

www.chemie.uni-regensburg.de



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# Chemistry at UR

Bachelor program

Information for exchange students





Universität Regensburg

FAKULTÄT FÜR CHEMIE UND PHARMAZIE

# **Bachelor Program Chemistry**

The bachelor program starts each winter semester in October. It gives an overview of the core subjects of chemistry and the basics of mathematics and physics. Thirteen compulsory modules span over a period of six semesters. Additionally, students choose one of several elective modules during their final year so as to gain a deeper insight into additional areas of chemistry.

UR's Faculty of Chemistry and Pharmacy has started to offer several courses of the Bachelor program in English on demand to cater to the need of exchange students that have no or only a basic knowledge of German.

<u>Exception:</u> 1st year Bachelor courses are taught in German only.

Please find below an overview of our Bachelor courses.

# **English on Demand**

Once you have decided on your course selection, please contact the lecturers directly to announce the need of English taught lessons. If you are interested in joining lab courses, please contact the course organizers as soon as possible to ask whether free places and English learning material are available. In addition to the lab courses mentioned below, opportunities are always available to join our working groups for research projects.

Information about all courses can be found in our course catalog:

https://go.ur.de/vorlesungsverzeichnis



	LECTURES							LAB COURSES	
WS	L + Ex Mathematics I 5 ECTS	L + Ex Physics I 5 ECTS	L General Chemistry 7 ECTS	L Experimental Chemistry 2 ECTS		6.1	A.	LC + S Chemistry in aqueous solution – inorg. part I 4 ECTS	LC + S Chemistry in aqueous solution – inorg. part II 4 ECTS
SS	L + Ex Mathematics II 5 ECTS	L + Ex Physics II 5 ECTS	L + S Basic Organic Chemistry 6 ECTS	L + Ex Thermo- dynamics I 3 ECTS	L + Ex Kinetics 2 ECTS			LC + S Chemistry in aqueous solution – analytical part 3 ECTS	LC Physics 4 ECTS
WS	L Inorg. Chem. Main group elements 4 ECTS	L Inorg. Chem. Chemistry of complexes 1 ECTS	L + S Org, Chem. Reaction Mechanisms 5 ECTS	L + Ex Thermo- dynamics II 4 ECTS	L + Ex Electro-chemistry 3 ECTS	L NMR Spectroscopy 4 ECTS	L Analytical Chemistry 4 ECTS	LC + S Physical Chemistry I 3 ECTS	LC + S Analytical Chemistry 3 ECTS
SS	L Inorg. Chem. Organo-metallics 3 ECTS	L Inorg. Chem. Transition metals 3 ECTS	L Quantum Mechanics 5 ECTS	L Biochemistry 4 ECTS	L Bioorganics 3 ECTS	L Toxicology 2 ECTS	L Technical Chemistry 3 ECTS	LC + S Basic Lab Course Org. Chemistry 9 ECTS	LC + S Physical Chemistry II 4 ECTS
WS	L Inorg. Chem. Solid State Chemistry 3 ECTS	L Modern Methods of Org. Synthesis 4 ECTS	L + Ex Spectroscopy 4 ECTS	L + Ex Theoretical Chemistry 4 ECTS	S + LC Compulsory Elective Courses 9 ECTS	42		LC + S Adv. Lab Course Inorg./ Org. Chemistry 9 ECTS	
SS	L Ring Lecture (Concepts and Contexts) 15 ECTS	L Law 2 ECTS						Bachelor's Thesis 6 ECTS	

Chemistry courses of the Bachelor program at the UR. Blue marked courses are offered in English on demand. Grey marked courses are offered in German only. Abbreviation: L = Lecture, S = Seminar, Ex = Exercise, LC = Lab Course, Inorg. Chem. = Inorganic Chemistry, Org. Chem. = Organic Chemistry, WS = winter semester (October - March), SS = summer semester (April - September), ECTS = European Credit Transfer System



Periodic Table in the foyer of the Faculty of Chemistry and Pharmacy.

In order to have enough time to arrange the courses in English, students need to submit their learning agreement to UR's International Office by:

**November 15th** (for the summer semester) and **May 15th** (for the winter semester)

#### Contact:

UR International Office Christine Betzner

Universitätsstr. 31 D-93053 Regensburg

mail: international. exchange-student@ur.de

phone: +49 941 943 2306 fax: +49 941 943 2349

website: https://www.uni-regensburg.de/ur-international/

exchange-students/index.html



