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ERASMUS/EXCHANGE Student Services by the International Office
- Accommodation Reservation
- Free German Language Courses
- Arrival Assistance by S.T.E.P.S. (Student Tutors for Exchange Program Students)
- Orientation Weeks
- Films, Excursions & more ....

Websites:
Ulm University:
http://www.uni-ulm.de

Faculty of Mathematics and Economics:
http://www.uni-ulm.de/en/mawi/faculty.html

International Office:
http://www.uni-ulm.de/io/exchange.html
Our Bachelor and Master programs in *Mathematik* provide a solid basis in pure and applied mathematics as well as a minor subject chosen by the student. Possible areas of specialization include (but are not limited to):

- Algebra/Number Theory
- Classical and Functional Analysis
- Financial Mathematics
- Numerical Mathematics
- Optimization and Operations Research
- Stochastics and Actuarial Sciences.

Our international programme MSc Finance has a strong mathematical/quantitative focus and is fully taught in English. Students can choose between three specializations: financial mathematics, financial economics and actuarial sciences.

Please note: only Master level students are admitted to these courses, i.e. students who have either completed a Bachelor degree or at least three years of study or an equivalent of 180 ECTS.

The lectures are also open to Master level students from mathematical programs other than the Master in Finance, in particular to those students seeking a specialization in the field of mathematical finance. Students can specialize in Actuarial Science. Large parts of the professional actuarial examinations can be passed in our courses.

**Mathematics and Management**

Ulm University was the first university in Germany to introduce a program in *Wirtschaftsmathematik* as early as 1977. For this reason the courses in mathematics, economics and computer science are excellently coordinated with regard to content as well as on an organisational level. This program is characterized by the close connection of theoretic models and practical problems that arise in discussions with our partners in industry. *Wirtschaftsmathematik* in Ulm enjoys an excellent reputation and many of our graduates have got top jobs.

This program in *Mathematische Biometrie* is a mathematical program with a focus on biostatistics and was launched in 2008. One objective of this program is to teach students the skills needed to conduct clinical trials. This requires knowledge from several areas including mathematical statistics, computer science and the life sciences.

**Language**

English and German are the languages of instruction.

All mathematical courses in the third year of Bachelor's studies and in the Master's programmes are now taught in English.

Students must have sufficient command of German and/or English (min. B1) in order to follow classes and take exams.

The International Office organizes intensive German language courses prior to the start of each semester in addition to German courses during the semester. Participation in these courses is open to all ERASMUS/EXCHANGE students free of charge.

**The City of Ulm**

- On the river Danube
- A town where medieval traditions meet high-tech industry
- Birthplace of Albert Einstein (*1879)
- Ulm Cathedral with the world’s highest church steeple

- Conveniently located between Stuttgart and Munich
- Best train connections to main European cities
- Nearby airports in Munich, Stuttgart, Friedrichshafen and Memmingen