Facts

Who can apply for this exchange program?
Students from all engineering disciplines, for example General Engineering, Bioprocess Engineering, Human-machine interaction and Ergonomics.

Where will I study?
The Technical University of Munich has different locations. The Munich School of Engineering is located at the Garching research campus.

When can I come to Munich?
Winter term
Lectures: Mid-October to Mid-February
Exams: February to March
Summer term
Lectures: Mid-April to End of July
Exams: July to September

Why an exchange program at the MSE?
The Technical University of Munich is one of the best universities for engineering studies in Germany. The Munich School of Engineering offers interdisciplinary study programs at the interfaces of traditional engineering and scientific disciplines. The study office helps on an individual and personal level exchange students to quickly settle in and to manage their studies in the best possible way.
The Technical University of Munich

Located in the south of Germany, the Technical University of Munich (TUM) is one of the leading universities in Germany. The „THE World University Rankings“ 2019 placed TUM among Europe’s four best universities in sciences and engineering. The „Shanghai Ranking“ 2019 rated TUM as Germany’s best technical university and 57th worldwide.

Currently TUM has 42,000 students, 32% of whom are international. TUM offers 172 study programs in a range of subjects unparalleled in Europe, such as engineering and natural sciences, medicine, life and social sciences.

The City Munich

With approximately 1.5 million inhabitants, Munich is the third largest city in Germany. Close to the Alps, it is Bavaria’s world-famous capital. According to the 2019 Mercer survey, Munich is the 3rd highest-rated city worldwide in terms of quality of living. Munich is a major international center of engineering, science, innovation, and research, as attested by the presence of two research universities, a multitude of scientific institutions and many international companies.

Engineering Science Programs

Munich School of Engineering

The Munich School of Engineering offers four study programs (1 at BSc level and 3 at MSc level) which pursue an interdisciplinary approach as a response to current trends in engineering education and in anticipation of future challenges. Our study programs are bilingual and numerous courses are offered in English.

B.Sc. in Engineering Science

offers exposure to the fundamentals of science and engineering in a non-denominational fashion. It enables students to engage in transdisciplinary challenges at the interface between engineering, natural sciences, mathematics and informatics.

M.Sc. Industrial Biotechnology

enables in-depth understanding of the challenges encountered in biosciences and process engineering. Subjects offered include biotechnology, food science, process engineering, chemistry, physics, agricultural science, robotics and information technology.

M.Sc. Human Factors Engineering

aims to train students in the creation, implementation, and evaluation of the interaction between people and technology in various application. It enables students to design, evaluate and enhance human-machine-interfaces in different technical domains.

M.Sc. Materials Science and Engineering

A research-oriented, interdisciplinary program centered around materials modeling. Various physical and mathematical aspects are discussed and stochastic computational methodologies are presented. The primary emphasis will be on the physical and mathematical modeling of complex technical and physical systems by integrating uncertainty.

Services at the Technical University of Munich

TUM Language Center

offers over 430 courses in 18 languages every semester. The program also includes intercultural communication courses. All courses are free of charge.

www.sprachenzentrum.tum.de/en

TUM Global & Alumni Office

The Welcome Office, the first contact for international exchange students, offers support and advice on a variety of issues from application for an exchange to various practical manners pertaining to student-life in Munich.

TUMInternational is an orientation and support program that offers a comprehensive program of cultural activities throughout the semester.

The TUM Global & Alumni Office offers a limited number of affordable rooms to exchange students in residence halls located in the city and provides assistance in finding accommodation in the local housing market.

www.international.tum.de/en/coming-to-tum

The University Sports Center (ZHS)

The ZHS sport facilities are freely accessible to exchange students. With more than 600 individual courses in more than 100 different disciplines, the ZHS offers a professional and diverse program.

www.zhs-muenchen.de/en/home