

Impressions of Former Participants

Since 2010, “Engineering and Management across Cultures” has given students from around the world an opportunity to meet and learn at the Technische Universität München.

“I attended Engineering and Management across Cultures and it’s a really unforgettable experience. Munich is a great place for a visit and the program helped me to get to know more about TUM and how German students and professors are doing their research work. I met a lot of interesting people here and it’s a great experience to get along with friends from all over the world using English, German and sometimes even Spanish and Chinese.”

Zhang Jinsu, Beijing Institute of Technology, China

“The Summer University gives me a great chance to know more about TUM and the city Munich, where I would like to pursue my Master Degree. The program provides a wide range of activities, which can meet interests of different students. The most important thing is that this amazing mixed group let me personally experience very different cultures. I just learnt how to respect and how to adapt, which is very valuable in today’s world. I strongly recommend you to participate in this Summer University; it will give you a lifelong unforgettable memory and an amazing impression of TUM and the city.”

Yarui Fu, Tongji University, China

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TUM International Office
Summer University



Engineering and Management across Cultures

August 05 - August 25, 2013



About Technische Universität München

Technische Universität München (TUM) is one of Europe's leading research universities. With roughly 460 professors and 8,000 additional staff, it offers academic and research opportunities to 31,500 students. More than 15% of the staff and almost 20% of the students come from abroad, creating a university culture which is cosmopolitan and hospitable. In Europe and worldwide, TUM maintains 400 university partnerships, and collaborates with many international research institutions.

Program Description

Overview

The three week Summer University "Engineering and Management across Cultures" introduces you to various major TUM research areas in the fields of Geodesy and Aerospace engineering. A particular highlight of the Summer University is a three day intensive seminar which takes place at the fundamental station Wettzell. In these three days, you will work with other participants on a navigation project. The technical part is supplemented by an intensive German language course.

Workshops

- A series of interdisciplinary technical workshops in the area of geodesy and aerospace engineering
- An intensive three day seminar at the Fundamental Station Wettzell focusing on satellite geodesy
- International project management and all-day intercultural training
- Industry excursions and visits to TUM research labs related to geodesy and aerospace engineering

Language: English
50 hours, 3 credits ECTS

German Language Course

The ability to use German for communicative purposes provides students with a greater access to German culture. A comfortable working knowledge of German and a familiarity with German culture prepare the students for an increasingly international working environment. Language courses are offered at beginner, intermediate, and advanced levels.

Language: German
50 hours, 3 credits ECTS

Cultural and Social Program

The program is rounded off by a cultural and social program in and around Munich. Social events complement the daily life experience and create opportunities to interact with German students at TUM.

Target Group and Requirements

The program is open to students of geodesy, aerospace engineering and general engineering with a special interest in space engineering and satellite applications related to navigation. Students should have completed their first year of Bachelor's studies.

Accommodation

Students live in an international student hostel or dormitory.

Program Fee

€ 1,500

Program fee includes:
TUM Workshops, German language course, excursions, health insurance, accommodation in a dorm or hostel, half-board (Mon-Fri), public transportation pass.

How to Apply

Please download the application form online:
www.tum-summer.com

Application Deadline: May 01, 2013

