#### **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

### About Technische Universität München

Technische Universität München (TUM) is one of Europe's leading research universities. With more than 500 professors and 10,000 additional staff, it offers academic and research opportunities to almost 36,000 students. Roughly 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.



# ТИП

## **Engineering and Management across Cultures**

Focus: Geodesy & Sustainable Management of Natural Resources

August 04 - August 24, 2014

Technische Universität München Student Service Center Student Advising & Prospective Student Programs Arcisstrasse 21, 80333 München Tel +49 89 289 - 22151/ -25424

sommeruni@zv.tum.de

www.tum-summer.cor

Contact

#### **Program Description**

#### Overview

The three week summer school "Engineering and Management across Cultures" provides an introduction to key TUM research areas : Geodesy and Sustainable Management of Natural Resources. You can choose one of the specialized topics of the Summer School. A particular highlight of the program is an intensive seminar of several days which takes place at the fundamental station Wettzell or at Straubing Center of Science according to your focus.

#### **Target Group and Requirements**

The program is open to students of geodesy, environmental engineering and general engineering or related majors. Students should have completed their first year of Bachelor's studies.

#### Workshops

- A series of interdisciplinary technical workshops in the area of geodesy and sustainable management of natural resources
- An intensive seminar of several days at the Fundamental Station Wettzell focusing on satellite geodesy or at Straubing Center of Science focusing on renewable resources
- International project management and all-day intercultural training

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.

#### Accommodation

Students live in an international student hostel

**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 submit your application online: www.tum-summer.com

Application Deadline: May 01, 2014

