

Technical University of Munich (TUM) Asia

SUMMER SCHOOL 2020

2 August - 13 August 2020



TECHNICAL UNIVERSITY OF MUNICH

The Technical University of Munich (TUM) was founded in 1868 and is regularly placed among the best universities in Germany and worldwide. It is the only university to have won recognition as a German 'Excellence University' in every round since 2006. TUM has produced 17 Nobel Prize winners since 1927.

Technical University of Munich (TUM) Asia was set up in 2002 as the first academic venture abroad by a German university, blending German academic excellence with industry relevance in Asia. Its partnerships with top Asian universities and industry leaders combine German engineering with Asian relevance to nurture talents for industry and research anywhere in the world

Dates of Summer School

2 August - 13 August 2020

Location of Summer School

Singapore
TUM Asia Campus
510 Dover Road
Singapore 139660

Eligibility Criteria

All undergraduate (Bachelor) students currently enrolled into a recognised university are eligible to participate in the Summer School.

All classes at the Summer School will be conducted in the English language. Participants should ensure that they are proficient in English (reading and writing) at the university level. Participants from past intakes are welcome to join us again as we introduce new topics every year.

Accommodation

MDIS Residences @ Stirling Road

Participation Fees

\$1,950* Singapore Dollars

TUM ASIA SUMMER SCHOOL 2020

Experience an unforgettable time in Singapore during your school break this Summer! Currently in its third intake, the TUM Asia Summer School is designed to offer an invaluable and fun learning experience for international students, blending pertinent and interesting topics alongside the eccentricities that define Singapore, while enabling students to gain an insight into German traditions and practices.

INDUSTRIAL INTERNET OF THINGS (IIOT) AND AUTOMATION

As the world fully embraces technology as the norm in our everyday lives, the interconnection via the Internet which allows modern devices and gadgets to communicate wirelessly with one another is now a widespread phenomenon. Learn more about the Industrial Internet of Things and how automation is revolutionising our lifestyle, while obtaining a broad understanding into Singapore and Germany in terms of culture and language.

KEY TOPICS COVERED

- Industrial Internet of Things
- Automation in Modern Lifestyle
- Technology in the 2020s and beyond
- German Language
- Understanding Singapore as a racially diverse nation

REGISTRATION FOR THE SUMMER SCHOOL

How To Register:

1. Pre-register on the TUM Asia Summer School website: www.tum-asia.edu.sg/ss2020
2. Upon registration, you will receive a copy of the TUM Asia Summer School Registration Form via email.
3. E-mail the completed form to TUM Asia alongside the following scanned documents: *Letter of Enrolment at the University or Academic Transcripts (up to the most recent semester) for current undergraduate studies and Passport Biodata page*

FEES FOR THE SUMMER SCHOOL

Your registration will be complete and your place in the Summer School will be reserved when you have made the full payment of the Summer School Participant Fee of **\$1,950* Singapore Dollars**.

**This Fee is applicable to one participant per Fee, and the Fee is inclusive of accommodation, classes, and activity costs during the stipulated dates of the Summer School. Airfare, meals, personal leisure activities, public transport fares as well as travel insurance are not included in the Fee.*