SUMMER UNIVERSITY

Technische Universität Berlin



International Summer Program 2019

Spend your summer in Berlin!

Join students from more than 60 countries around the world and take part in our unique, hands-on academic program at the TU Berlin.

Earn credits towards your degree
and make new friends for life!



"This has been the best month of my life!"
Ruslan, Finland

"You don't only learn academically with TUB, you learn about yourself...
the culture and many aspects of Berlin and people from around the world!"
Marieliz, Puerto Rico

"It was a fantastic way to improve my own academic skills and also have the opportunity to explore the historic, political and cultural hub of Germany"
Alex, Australia

Technische Universität Berlin

SUMMER COURSES

2019



What will you be doing next summer?

Come and join us in Berlin!

WINTER UNIVERSITY

January

SUMMER UNIVERSITY

June - August

Courses run from 2 to 12 weeks.
Students can take one intensive course per term.

TERM 1

JUNE 10 – JULY 5

4 WEEKS

German Language

IoT meets Biodiversity in Berlin

Precision Engineering

Programming in Java



TERM 2

JULY 1 / 8 - JULY 19

2 - 3 WEEKS

TERM 2 A: JULY 1 - 19 / 3 WEEKS

Arduino for Interactive Design

Berlin as a Smart City

TERM 2 B: JULY 8 - 19 / 2 WEEKS

Introduction to BioDesign

Natural Disasters & GIS

Start German

Innovation & Entrepreneurship



TERM 3

JULY 22 – AUGUST 16

4 WEEKS

3D Scanning & Printing

Blue Engineering

CanSat: Satellite Design

Energy Revolution

Introduction to Artificial Intelligence

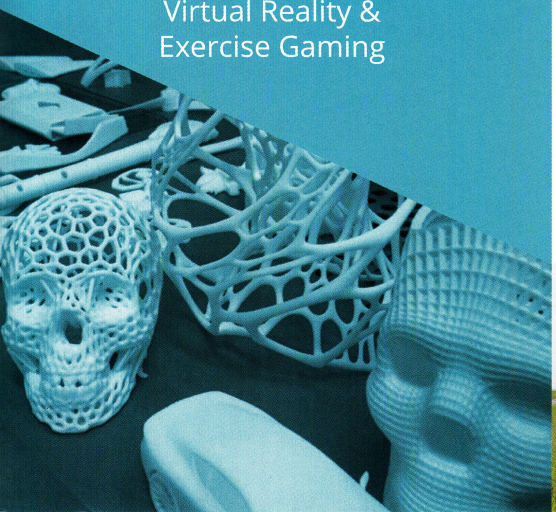
Space Robotics

Startup Crash Course

Surveillance Technologies & Cultural Transformation

Theory & Computation of Composite Materials

Virtual Reality & Exercise Gaming



TERM 4

AUGUST 19 – AUGUST 30

2 WEEKS

Desalination & Renewable Energies

Machine Learning with Python

Migration & Urban Development

System Dynamics Modelling for Business



WINTER COURSES

Intensive four-week courses on campus at the TU Berlin

Earn 5 European Credit Points per course (ECTS)

www.winter-university.tu-berlin.de

JANUARY 7 – JANUARY 31

4 WEEKS

CanSat: Satellite Design

Programming in Java

3D Scanning & Printing

Startup Crash Course

Artificial Intelligence & Robotics



Benefits

Outstanding academic program in the heart of Berlin!



Up to 17 ECTS credit points available



Innovative and hands-on courses

Take part in field trips and see real-life examples in action



Meet new people and build lifelong friendships



Experience our cultural program of sightseeing, historical activities and social events



Pre-departure support and 24-hour assistance in Berlin



Housing available

Course fees

Ranging from €920 to €2300 for a specialised, four-week course including course materials, field trips, cultural program, orientation, certification, public transport and 24-hour emergency support.

EARLY BIRDS

save up to **€200**

Register by March 1st!

APPLY NOW!

www.summer-university.tu-berlin.de



Contact us

www.summer-university.tu-berlin.de

TU Berlin Summer & Winter University

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organized by TUBS GmbH

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