

Summer 2018 Programs Offered by Global E3 Int'l Universities

(Currently not administered by IIE as part of the Global E3 program.

Please contact the university directly for more information.)

1. DTU - Technical University of Denmark, Denmark

- **DTU Summer University**
- [Website](#) | [Program Brochure](#)
- **Dates:**
 - May 31 – June 21 (3 weeks)
 - July 2 – July 20 (3 weeks)
 - August 6 – August 24 (3 weeks)
- **Courses:** See the [Course Base](#)
- **Credits:** Up to 5 ECTS per term (approx. 3 US credits)
- **Application Deadline:** March 1, 2018
- **Cost:** **Varies**, please see website for more information.

2. INSA-Lyon, France

- **INNOV@INSA Summer Program**
- [Website](#) | [Program Brochure](#)
- **Dates:** May 18 – June 15 (4 weeks)
- **Courses:** 2 required courses
 - First course: French Language, Cross Cultural Communication, Industry and Society
 - For second course, can choose between: Connected Devices and Smart Devices; Management and Innovation in Europe
- **Credits:** 6 US credits (3 per course)
- **Application Deadline:** March 2, 2018
- **Cost:** Refer to brochure for cost information

3. Munich University of Applied Sciences, Germany

- **Engineering for Sustainability**
- [Website](#) | [Program Brochure](#)
- **Dates:** July 2 – August 3 (5 weeks)
- **Courses:**
 - Smart Vehicles
 - Smart Environments
 - Engineering of Sustainable Energy Systems
 - Microcontrollers for Everyone
 - Hydraulic & Pneumatic Systems
 - Sustainable Entrepreneurship
 - German Language & Culture
- **Credits:** 4 ECTS or 3 US credits
- **Application Deadline:** March 4, 2018
- **Cost:** The program fee of **1,790 Euros** covers tuition for the German language and culture class, two subject courses, the official cultural and social program, free internet access at the university and a welcome package. Accommodation is not included.

4. Hong Kong Polytechnic University, Hong Kong

- **International Summer School 2018**
- [Website](#)
- **Dates:**
 - Session 1: June 10 – July 8 (4 weeks)
 - Session 2: July 15 – August 12 (4 weeks)
 - Optional Field Trips (Hong Kong, mainland China, or Taiwan): July 10 – 14
- **Tracks (students may choose up to two subjects across the tracks in each session)**
 - Chinese Language, Culture and Society
 - Design, Innovation and Technology
 - Business, Entrepreneurship and Global Leadership
- **Credits:** 3 credits per subject
- **Application Deadline:**
 - Students must be nominated via the [Online Nomination Form](#) by **February 12, 2018**, after which an application link will be sent to each nominated student.
 - Students must complete the online application and settle the administrative fee by **March 1, 2018**.
- **Cost:**
 - Engineering students who will be counted in the Global E3 exchange balance (each student attending one or two sessions will be counted as 0.5 semester exchange spot): the program fee (including on-campus accommodation fee, program activities fee, and administrative fees) is waived. Students will still be responsible for fee of approximately US\$70 for visa application and delivery.
 - Students from any major who will not be counted in the Global E3 exchange balance (fee-paying students) are responsible for the below program fee (including on-campus accommodation fee, program activities fee, and administrative fees):
 - HK\$12,000/1 subject (approx. US\$1,540)
 - HK\$18,000/2 subjects (approx. US\$2,310)
 - HK\$27,000/3 subjects (approx. US\$3,460)
 - HK\$36,000/4 subjects (approx. US\$4,620)
 - Field trip fees are separate and based on destination

5. Technion – Israel Institute of Technology, Israel

- **Summer School of Engineering and Science**
 - [Website](#)
 - **Dates:** July 29 – August 23 (4 weeks)
 - **Courses:** Introduction to Contemporary Israeli Society (mandatory) plus one of the following –
 - Image Processing & Analysis
 - Introduction to Machine Learning
 - Sensors & Nanotechnology
 - Distributed Space Systems
 - Landscape & Environment
 - Advanced Inorganic Chemistry
 - The Web as a Learning Environment
 - **Credits:** 4-5 Technion academic credits
 - **Application Deadline:** April 8, 2018
 - **Cost:** TBA – includes Academic courses tuition and Housing
- **Summer in Entrepreneurship with Professional Internship**
 - [Website](#)
 - **Dates:**
 - Academic Classes: July – August (4 weeks, exact dates TBA)
 - Internship: June – August (minimum of 10 weeks)
 - Internships are highly competitive and placement is subject to availability
 - **Courses:**
 - Entrepreneurship: Organizations & Entrepreneurship (Introduction to Entrepreneurship), Selected Topics in Entrepreneurship
 - Humanities: Issues in Contemporary Israeli Society
 - **Application Deadline:**
 - **For internship:** March 15, 2018
 - **For courses:** May 1, 2018
 - **Tuition Costs:**
 - **2,000 USD** per course
 - **3,500 USD** for 2 courses
 - **3,500 USD** for Internship + 1 course
 - **5,000 USD** for Internship + 2 courses

6. Tohoku University, Japan

- **Tohoku University Japanese Program (TUJP)**
- [Website](#) | [Program Brochure](#)
- **Dates:** Students cannot attend both terms.
 - 1st Term: July 2 – July 17 (2 weeks)
 - 2nd Term: July 23 – August 7 (2 weeks)
- **Courses:** Japanese language classes for beginner and pre-intermediate students, topical seminars in Japanese culture and society, group project work
- **Credits:** 4 ECTS
- **Application Deadline:** March 31, 2018 (JST)
- **Cost: ¥50,000 (approx. 450 USD)** includes tuition, field trips, Japanese culture workshops and other activities
- **Scholarships:** Students who meet the minimum GPA may apply for JASSO scholarships in the amount of ¥80,000.

7. Universiti Teknologi Malaysia, Malaysia

- **UTM Malaysian Tropical Educational Experience (UTM MyTREE)**
- [Website](#)
- **Dates:** Varies by class over span of 1, 2 and/or 3 weeks, see website for details
- **Courses:**
 - Managing Water Environment in Tropical Countries
 - Oral Communication for Future Professionals: Exploring the World of Engineering and Science through English
 - Embedded Electronics Prototyping
 - Embedded Computing System on FPGA
 - Accelerating Green Development in Asia
 - Big Data Summer Course
 - Malaysia Heritage Walks and Town Trails
 - A Global Learning Experience in Malaysia
 - Multidisciplinary Approaches to Green Economy – International Project-Based Learning Intensive Course in Sabah
 - Know Malaysia Love Malaysia: Experiencing Malaysia Through Its Culture and Architecture
 - Food Science, Innovation and Food Safety
- **Application Deadline:** Refer to individual course pages for deadlines
- **Cost:** USD 1,000 (2 weeks) and USD 1,500 (3 weeks); includes course materials, airport pick-up, accommodation, transportation, excursions, meals

8. Universiti Teknologi PETRONAS, Malaysia

- **UTP Summer/Intensive Learning Programme**
- [Website](#) | [Program Brochure](#)
- **Courses:**
 - Applied Science
 - Civil Engineering
 - Chemical Engineering
 - Petroleum Engineering
 - Petroleum Geoscience
 - High Performance Cloud and Computing
 - Language Courses
- **Dates:**
 - Session 1: July 16 – July 29 (2 weeks)
 - Session 2: August 27 – September 9 (2 weeks)
 - Session 3: September 24 – October 7 (2 weeks)
- **Application Deadlines:** 2 months prior to programme start date
- **Cost: 750 USD** includes tuition fees, accommodation, meal allowance, and trips

9. University of Twente, The Netherlands

- **CuriousU Summer School**
- [Website](#)
- **Dates:** August 12 – August 21 (1.5 weeks)
- **Courses:**
 - Design the Future
 - Earth Observation & GIS for Engineering and Security
 - EntrepreneurialU
 - eSport Analytics
 - Finance Bootcamp for Smart Businesses
 - Fossil Free Cities
 - Governance and Ethics of Technology
 - Health and Happiness
 - Risk Management
 - Serious Gaming
 - Smart Cities
 - The Future of Health Technology
 - Water
- **Credits:** 2 ECTS per course
- **Early Application Deadline:** March 10, 2018
- **Costs:** Apply by the early deadline for a fee of **€675**. The fee goes up to **€750** starting on March 10, and then **€875** starting on June 10. Includes the following: Course participation, course materials, a tent to sleep in (included – air mattress, flashlight, pillow and sleeping bag) – upgraded accommodations cost extra, WiFi, food (breakfast, lunch and evening meal), coffee/tea, free entry to the UT Sport Centre

10. Nanyang Technological University, Singapore

- **GEM Trailblazer Summer Programme**
- [Website](#) | [Program Brochure](#)
- **Tracks (students may take up to 2 courses within a track or across tracks) / Dates**
 - Chinese Language & Cultural Studies / July 2 – July 27 (4 weeks)
 - Entrepreneurship & Innovation / July 2 – July 13 (2 weeks)
 - Creative Design & Media / July 2 – July 27 (4 weeks)
 - Success in the Globalised Marketplace – Business and Management Courses / June 25 – August 3 (6 weeks)
 - New Technologies, New World / July 2 – July 27 (4 weeks)
- **Credits:** 3 or 4 AUs (Academic Units) per course
- **Application Deadline:** April 20, 2018
- **Cost: Varies**, please see website for more information – includes tuition fee per 3 AU course, registration fee, administrative fee

11. Hanyang University, South Korea

- **Hanyang University International Summer School (HISS)**
- [Website](#) | [Program Brochure](#)
- **Dates:** July 2 – July 27 (4 weeks)
- **Courses in:** Art & Design, Communication & Media, Economics & Business, Education, Engineering, Humanities, International Studies, Korean Studies & Language, Science & Math, Social Studies
- **Credits:** 3 credits per course except for Taekwondo (1 credit)
- **Application Deadline:** May 15
 - **Early Deadline:** February 14
- **Cost:** 3,100,000 KRW (approx. 2,914 USD) – includes application fee, tuition, 3 activities
- **Scholarships:**
 - Students whose cumulative home university GPA is over 3.8 are eligible for Academic Excellence Scholarship (500,000 KRW)
 - Students who register before February 14 are eligible for Early Registration Scholarship (200,000 KRW)

12. KAIST – Korea Advanced Institute of Science & Technology, South Korea

- **KAIST International Summer School (KISS)**
- [Website](#)
- **Dates:** July 2 – July 27 (4 weeks)
- **Courses:**
 - Track 1: Choose one morning course and one afternoon course
 - Morning courses: Basic Korean ; Idea and Expression ; Biomedical Imaging ; Governing Global Risks ; Discrete Mathematics ; Introduction to Linear Algebra ; Understanding Startups ; Special Topics in Computer Science 1 : Algorithmic Foundation of Numerics
 - Afternoon courses: Basic Korean ; Vision, Brain & Art; Nano-Biomaterials ; Emerging Nanofabrication Technology ; English Science Writing ; Bioinformatics
 - Note that some courses will be taught in Education 3.0 format, focusing on interactive discussions rather than traditional lecture.
 - K-School Course: Understanding Startups (1 week special course) offered in the morning and afternoon
 - Track 2: Individual Research Program
- **Credits:** Up to 6 credits
- **Application Deadline:**
 - Early Bird (-200,000 KRW): February 15, 2018
 - Track 1: May 15, 2018
 - Track 2: April 15, 2018
- **Cost:**
 - 3 credits for one course – 1,200,000 KWR (approx. 1,128 USD)
 - 6 credits for 2 courses – 2,400,000 KWR (approx. 2,256 USD)
 - 4 credits for 1 course + K-school course – 1,600,000 KWR (approx. 1,504 USD)
 - 1 credit for Individual Research Program – 1,500,000 KWR (approx. 1,410 USD)

- 800,000 KWR (approx. 698 USD) – includes application fee, accommodation, orientation, farewell dinner, field trips, administrative fee

13. Cardiff University, United Kingdom

- **Cardiff International Summer Schools**
- [Website](#) | [Program Brochure](#)
- **Schools / Dates:**
 - Electronic Engineering A : July 7 – July 21 (2 weeks)
 - Alternative Energy and Combustion / Big Data and High-Performance Computing / Diversity of Catalysis / Electronic Engineering B / Low Carbon Architecture / Sustainable Civil Engineering: July 21 – August 4 (2 weeks)
- **Application Deadline:** May 1
- **Cost: £1,750 (for GE3 members)** and includes tuition; accommodation; breakfast & lunch Monday-Friday; airport pick-up/drop-off; social, cultural and industrial visits
- **Scholarships:**
 - One merit-based scholarship (£1000) available per summer school; to be considered, students must apply before April 1, 2018

14. University of Leeds, United Kingdom

- **Leeds International Summer School (LISS)**
- [Website](#)
- **Dates:** June 30 – July 29 (4 weeks)
- **Modules:** Students can transfer the credits gained back to their home degree (20 Leeds credits = 10 ECTS). Students choose two 2-week modules from a choice of the following (one per block):
 - Block 1
 - Building Britain, 1700-1840: Industrial 'Revolution' or 'Evolution'?
 - British Literature and the Brontës
 - Music in Film
 - Exploring the Performing Arts: Comedy in Britain
 - Management in Organisations: Theories, Techniques and Decision Making
 - Introduction to Robotics and Autonomous Systems
 - Wealth and Poverty: The Making of the Modern World
 - Introduction to Special Effects in Filmmaking
 - Business and Cultural Awareness: Bridging the Gap
 - The English Country House: A Social History
 - Block 2
 - Heretics, Witches & Conspirators: A History of Fear, 1500-1700
 - The Path to Justice: Criminal Law and Legal Skills
 - Conflict Analysis in International Politics: Causes, Negotiation and Resolution
 - Renewable Energy Futures: Policy and Technology
 - Introduction to Psychology: Perception, Cognition and Emotion
 - Business Simulation Game: Global and Ethical Awareness in Business
 - Introduction to Digital Photography
 - Sport in the UK: Health and Performance Issues
 - Entrepreneurship and Society: Ideas, Opportunities and Value Creation
- **Credits:** 10 ECTS or 6 US credits
- **Application Deadline:** May 1, 2018

- **Early Deadline:** April 10, 2018 to be eligible for reduced program fee of **£2,995**
- **Cost:** The LISS programme fee of **£3,145** includes tuition, accommodation, module field trips, weekend excursions, social programme, and sports centre membership. The cost of flights, insurance, visas and meals is not included.
 - For institutions that wish to send a group of 10 students or more, a 10% discount is available.
- **Scholarships:** Students with a GPA of 3.0 or above are eligible to apply for a Santander scholarship worth £500. You can apply by completing the scholarship section of the summer school application form.