Summer 2019 Programs Offered by Global E3 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:**
     - June 6 – June 27 (3 weeks)
     - July 8 – July 26 (3 weeks)
     - August 5 – August 23 (3 weeks)
   - **Courses:** See the [Course Base](#)
   - **Credits:** Up to 5 ECTS per term (approx. 3 US credits)
   - **Application Deadline:** March 1, 2019
   - **Cost:** Varies, please see website for more information.

2. INSA-Lyon, France
   - INNOV@INSA Summer Program
   - [Website](#)
   - **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, 2019
   - **Cost:** Refer to brochure for cost information

3. Munich University of Applied Sciences, Germany
   - Engineering for Sustainability
   - [Website](#) | [Program Brochure](#)
   - **Dates:** July 1 – August 2 (5 weeks)
   - **Courses:**
     - Smart Vehicles
     - Smart Environments
     - Engineering of Sustainable Energy Systems
     - Internal Combustion Engines
     - Hydraulic & Pneumatic Systems
     - Sustainable Entrepreneurship
     - German Language & Culture
   - **Credits:** 4 ECTS or 3 US credits
   - **Application Deadline:** March 3, 2019
   - **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 2019**
- **Website**
- **Dates:**
  - Classes: July 11 – August 14 (4 weeks)
  - Optional Field Trips (Hong Kong, mainland China, or Taiwan): July 4 – 11
- **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 **March 1, 2019**, 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 31, 2019**.
- **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 30 – August 22 (4 weeks)
  - Courses: Introduction to Contemporary Israeli Society (mandatory) plus one of the following –
    - Image Processing & Analysis
    - Introduction to Machine Learning
    - Sensors & Nanotechnology
    - Landscape & Environment
    - Advanced Inorganic Chemistry
    - The Web as a Learning Environment
  - Credits: 4-5 Technion academic credits
  - Application Deadline: April 1, 2019
  - Cost: TBA – includes Academic courses tuition and Housing

- Summer in Entrepreneurship with Professional Internship
  - Website
  - Dates:
    - Academic Classes: July 2 – July 28 (4 weeks)
    - Internship: May – August (minimum of 10 weeks)
      - Internships are highly competitive and placement is subject to availability
  - Courses:
    - Business & Entrepreneurship: Organizations & Entrepreneurship; Business Plan for Commercializing
    - Humanities: Issues in Contemporary Israeli Society
  - Application Deadline:
    - For internship: March 15, 2019
    - For courses: May 1, 2019
  - 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](#)
   - Courses / Dates (2 weeks) / Application Deadline / Cost / Credits:
     - TBA

7. **Universiti Teknologi Malaysia, Malaysia**
   - UTM Malaysian Tropical Educational Experience (UTM MyTREE)
   - [Website](#)
   - Courses / Dates (2 weeks) / Application Deadline / Cost / Credits:
     - TBA

8. **University of Twente, The Netherlands**
   - CuriousU Summer School
   - [Website](#)
   - Dates: August 12 – August 21 (1.5 weeks)
   - Courses:
     - Blockchain Tech
     - Design the Future
     - Earth Observation & GIS for Engineering and Security
     - EntrepreneurialU
     - Evaluating Future Health Technologies
     - Governance and Ethics of Technology
     - Health and Happiness
     - Risk Management
     - Robot Interaction Design Experience
     - Serious Gaming
     - Smart Cities
     - Water
   - Credits: 2 ECTS per course
   - **Early Application Deadline:** March 10, 2019
   - **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
9. 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 1 – July 26 (4 weeks)
  - Entrepreneurship & Innovation / July 1 – July 26 (4 weeks)
  - Creative Design & Media / July 1 – July 26 (4 weeks)
  - Success in the Globalised Marketplace – Business and Management Courses / June 24 – August 2 (6 weeks) ; July 1 – July 26 (4 weeks)
  - New Technologies, New World / July 1 – July 26 (4 weeks)
- **Credits:** 3 or 4 AUs (Academic Units) per course
- **Application Deadline:** April 19, 2019
- **Cost:** Varies, please see website for more information – includes tuition fee per 3 AU course, registration fee, administrative fee

10. Hanyang University, South Korea

- Hanyang University International Summer School (HISS)
- **Website**
- **Dates:** July 1 – July 26 (4 weeks)
- **Courses in:** Art & Sport, Communication, Design, Economics & Business, Engineering, Humanities, International Studies, Korean Studies & Language, Math & Science, Social Science
- **Credits:** 3 credits per course except for Taekwondo, K-Pop Dance/Vocal (2 credit)
- **Application Deadline:** May 15
  - Early Deadline: February 28
- **Cost:** 3,000,000 KRW (approx. 2,678 USD) – includes tuition, 3 activities
- **Scholarships:**
  - Students whose cumulative home university GPA is over 95/100 are eligible for Academic Excellence Scholarship (500,000 KRW)
  - Students who register before February 28 are eligible for Early Registration Scholarship (200,000 KRW)
11. KAIST – Korea Advanced Institute of Science & Technology, South Korea

- **KAIST International Summer School (KISS)**
- **Website**
- **Dates**: July 1 – July 26 (4 weeks)
- **Courses**:
  - Track 1: Choose one morning course and one afternoon course
    - **Morning courses**: Special Topics in Mechanical Engineering (Introduction to Environment and Ocean Physics); College Chemistry; Biomedical Imaging; Idea and Expression; Startup Simulation Games; Understanding Startups; Basic Korean for Foreign Students 1A
    - **Afternoon courses**: English Scientific Writing; Nanomaterials Science & Technology; Nano-Biomaterials; Materials Characterization; Bioinformatics; Vision, Brain and Art; Big Data and Language; Basic Korean for Foreign Students 1B
    - Note that some courses will be taught in Education 4.0 format, focusing on interactive discussions rather than traditional lecture.
  - Track 2: Individual Research Program
- **Credits**: Up to 6 credits
- **Application Deadline**:
  - Early Bird (-200,000 KRW): March 15, 2019
  - Track 1: May 24, 2019
  - Track 2: April 24, 2019
- **Cost**:
  - 3 credits for one course – 1,200,000 KWR (approx. 1,071 USD)
  - 4 credits for 1 course + K-school course – 1,600,000 KWR (approx. 1,429 USD)
  - 6 credits for 2 courses – 2,400,000 KWR (approx. 2,143 USD)
  - 1 credit for Individual Research Program – 1,500,000 KWR (approx. 1,339 USD)
  - 1,000,000 KWR (approx. 893 USD) – includes application fee, accommodation, orientation, farewell dinner, field trips, administrative fee

12. Cardiff University, United Kingdom

- **Cardiff International Summer Schools**
- **Website**
- **Schools / Dates**:
  - Impact of Alternative Energies / Big Data and High-Performance Computing / Electronic Engineering / Low Carbon Architecture / Robotics and Manufacturing Informatics / Sustainable Civil Engineering: July 20 – August 3 (2 weeks)
- **Application Deadline**: TBA
- **Cost**: Varies – please see website for more information
13. University of Leeds, United Kingdom

- **Leeds International Summer School (LISS)**
- **Website**
- **Dates:** July 6 – August 3 (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'?
    - Comedy Performance and British Culture
    - Introduction to Special Effects in Filmmaking
    - Music in Film
    - Philosophy of Mind and Ethics: Dilemmas and Thought Experiments
    - The English Country House: A Social History
    - Business and Cultural Awareness: Bridging the Gap
    - Management in Organisations: Theories, Techniques and Decision Making
    - Introduction to Robotics and Autonomous Systems
    - The Path to Justice: Criminal Law and Legal Skills
    - Wealth and Poverty: The Making of the Modern World
    - Natural Sciences: Global Challenges and Scientific Skills
  - Block 2
    - British Literature and the Brontës
    - Heretics, Witches & Conspirators: A History of Fear, 1500-1700
    - Introduction to Digital Photography
    - Applied Ethics for Business and Society
    - Chinese Language and Cultural Awareness for Business
    - Entrepreneurship and Society: Ideas, Opportunities and Value Creation
    - Data Mining & Text Analytics
    - Renewable Energy Futures: Policy and Technology
    - Conflict Analysis in International Politics: Causes, Negotiation and Resolution
    - Introduction to Psychology: Perception, Cognition and Emotion
    - Physiology and Microbiology in Action: Exploring Respiratory Health
    - Sport in the UK: Health and Performance Issues

- **Credits:** 10 ECTS or 6 US credits
- **Application Deadline:** May 1, 2019
  - **Early Deadline:** April 1, 2019 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 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.
14. Illinois Institute of Technology, USA

- Armour R&D Summer Research Immersion
- **Website**
- **Dates**: May 29 – July 19 (8 weeks)
- **Eligibility**: Open to undergraduates from US and non-US Global E3 institutions
- **Courses**: See this webpage
- **Credits**: 3 US credits
- **Application Deadline**: TBA ([Apply Here](#))
- **Cost**: Varies – please see website for more information