Dear Students,

stands for Energy, Excellence and Excitement. But it also stands for Extra Experience, Expanded Education and Effective Evolvement.

Join us for the 7th edition of the **3E+ International Summer School** at Wrocław University of Science and Technology – one of the top technical universities in Poland. Earn **4 ECTS** points and spend this summer in Wrocław – the place to be!

**3E+** offers 60 hours of interactive, small-scale courses (max. 10 students). They are designed to provide an intensive, in-depth look at your topic of study. This year we propose the following courses to choose from:

* *Auditoria Design – Architectural Acoustics;*
* *Quality control and technical evaluation of building and civil engineering structures;*
* *Green fuels and environment;*
* *Acceptance and Operating Tests of Electrical Installations And Devices;*
* *Power Quality;*
* *Programmable Logic Controllers PLC;*
* *Renewable energy systems in engineering simulations;*
* *Thermal comfort and renewable energy for low energy buildings;*
* *Design Thinking for Innovation in 21st Century;*
* *Renewable energy sources in household and power sector;*
* *Foundations of Quantum Information and Communication;*
* *Ceramic microfluidic devices for gas sensing;*
* *Lab-chip devices assembled with optoelectronics;*
* *MEMS and mechatronic systems with LabVIEW;*
* *Microsystems- do you know what the MEMS are?*
* *Anomalous diffusion models with application to biological data;*
* *Introduction to Data Science with Python.*

**3E+** also offers Polish language and culture course. ‘After hours’, almost every afternoon and evening, we deliver a wide range of activities. From City sightseeing tours, sports activities to all day trips outside the City of Wrocław.

When: **1-26 July**

Where: **Wrocław University of Science and Technology (WUST)**

How: For [**application**](http://summerschools.pwr.edu.pl/3e-plus/3e-2019/ready-to-apply) or any additional questions please contact us at [**events@pwr.edu.pl**](mailto:events@pwr.edu.pl)

Application **deadline: 30th April**

**Earlybird: 25th March**

Fee: **950 Euro** (included: tuition, accommodation, lunches in students’ canteen, welcome and farewell dinner, trips, events, social and sport activities).

**Earlybird:** **880 Euro**

Partner Institutions: **10% Discount**!

**More information at** [**Summer School 3E+**](http://summerschools.pwr.edu.pl/3e-plus)