
Silesian University
of Technology

- The Silesian University of Technology (SUT) was founded in 1945 as a scientific and didactic base for the most industrialized region in Poland and Europe
- Study programmes were taken from the Lviv Polytechnic
- Scientific and didactic staff mostly consisted of former professors from Lviv



Silesian University of Technology today

15 basic units in three cities

Gliwice



Faculty of Architecture

Katowice



Faculty of Materials Engineering and Metallurgy; Faculty of Transport

Zabrze



Faculty of Organization and Management

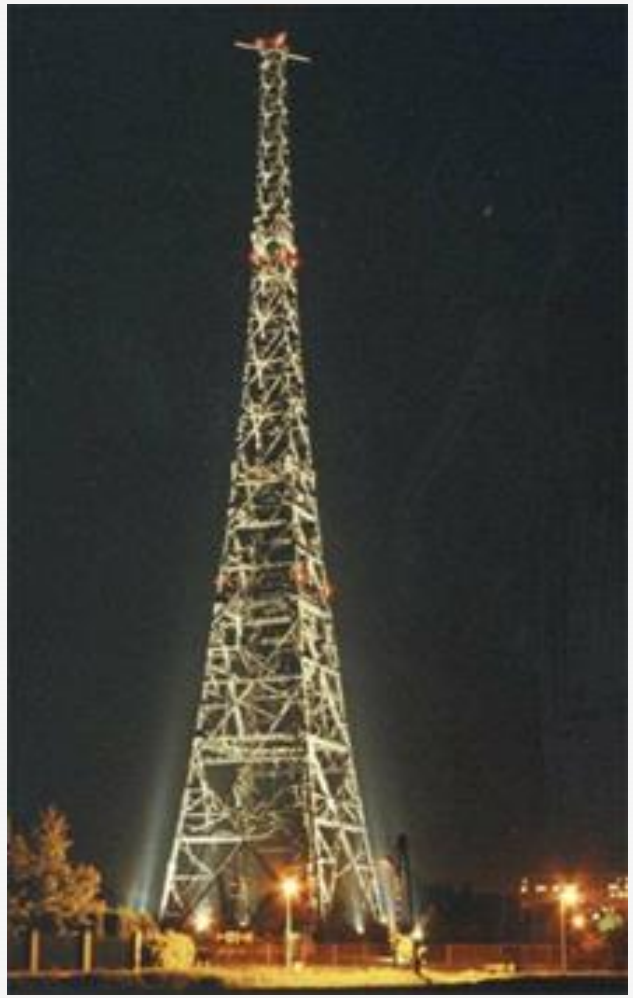


Gliwice – main location of the Silesian University of Technology –

City established in 13th century

Gliwice:

- Number of inhabitants: 190 thousand
- Member of the Metropolis of Upper Silesia and Zagłębie, with population of over 2,2 mln
- Member of the World Technopolis Association (WTA)



SUT is located close to the European well-known capitals like Prague, Berlin and Vienna



Being situated on the junction of two international highways A1 and A4, SUT makes a perfect place to meet people from all around the world for exchanging ideas and practices



- One of the most technologically developed regions in Poland

- Special Economic Zone – 24 thousand workplaces (Gliwice subzone)



13 faculties, 1 college
i **1 science and education centre**

which focus on a vast scope of engineering activities

50 study programmes, **200+** specializations

Educating around **20 thousand students**, including 15 thousand on full-time studies

1 745 academic teachers
140 professors
3 400 employees

Close **cooperation with the industry**,

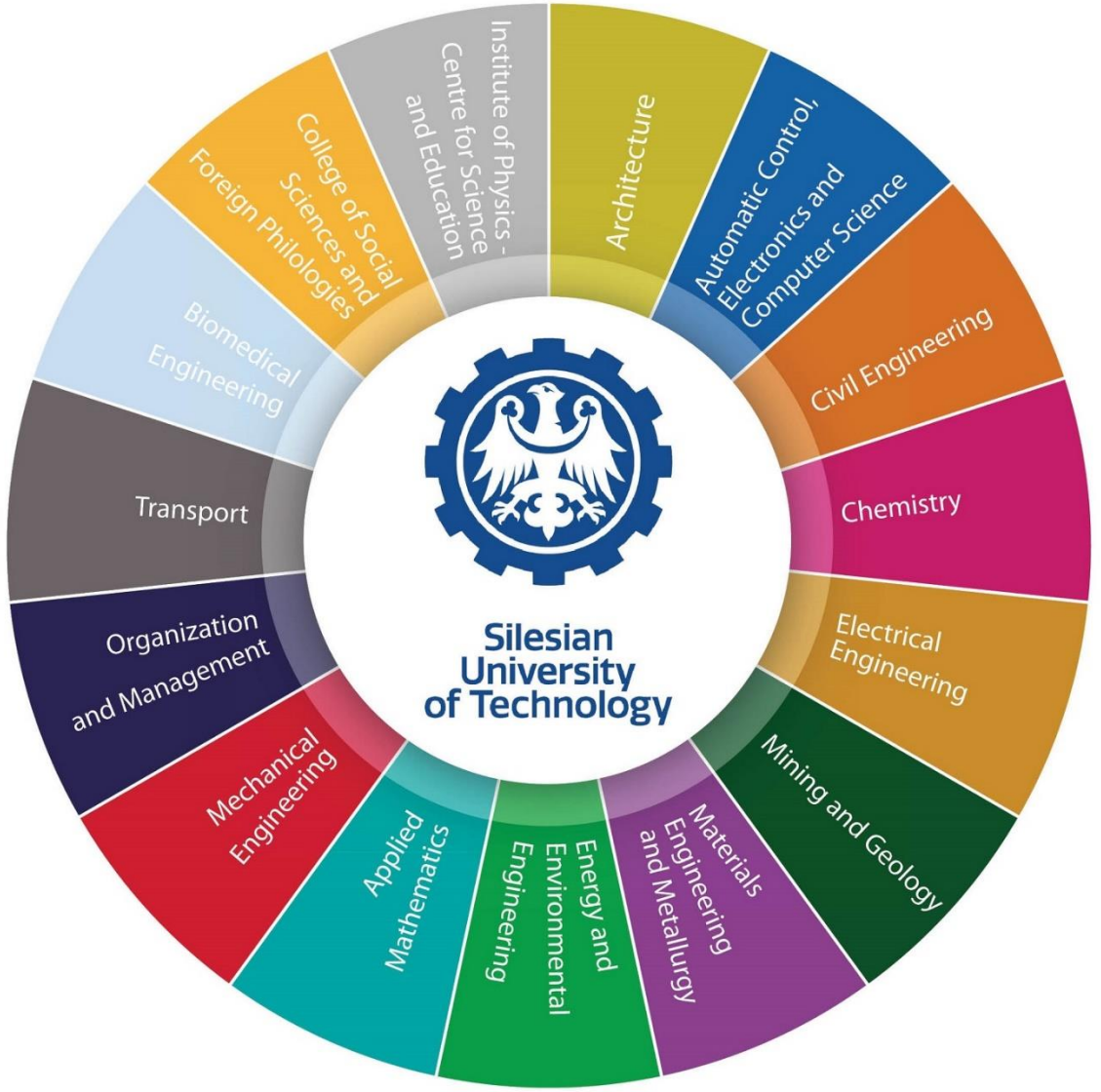
energy, aircraft and automotive sectors,

as well as IT industry



Faculties

- Architecture
- Automatic Control, Electronics and Computer Science
- Civil Engineering
- Chemistry
- Electrical Engineering
- Mining and Geology
- Biomedical Engineering
- Materials Engineering and Metallurgy
- Energy and Environmental Engineering
- Applied Mathematics
- Mechanical Engineering
- Organization and Management
- Transport
- Institute of Physics – Centre for Science and Education
- College of Social Sciences and Foreign Philologies







Outstanding results of parametrization

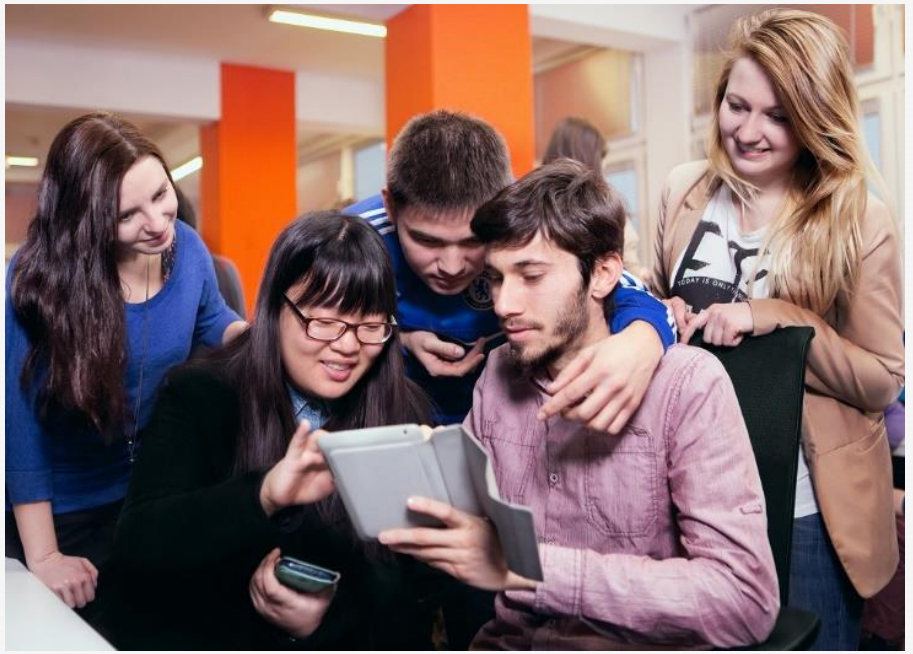
10 faculties with A category and 4 with B category



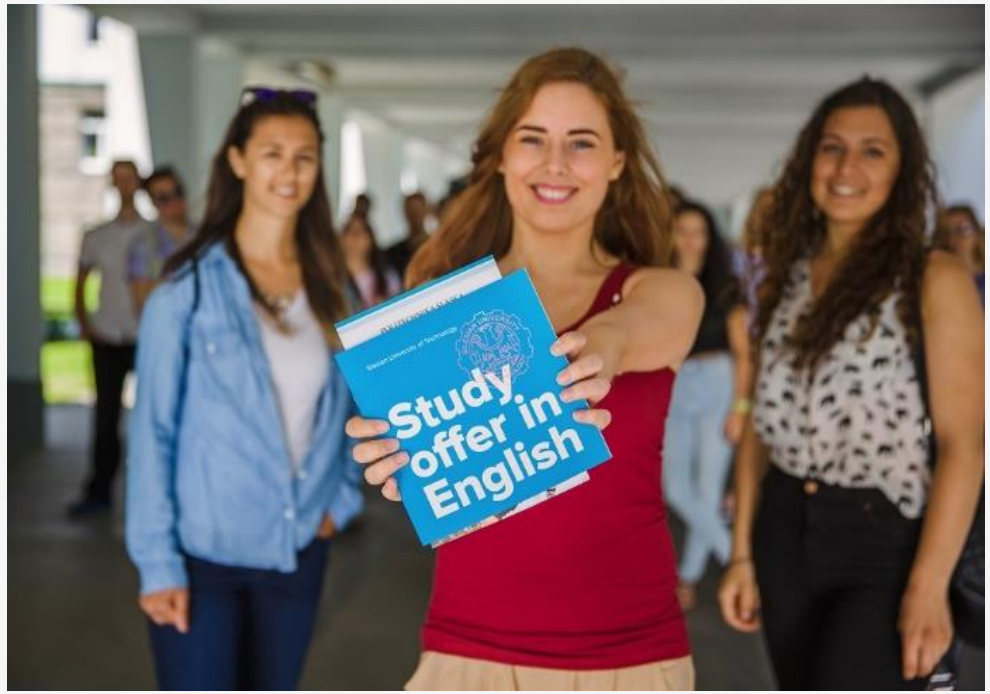


Apart from broad choice of technical studies, we also offer administration, mathematics, sociology, management, philology/language studies and pedagogy





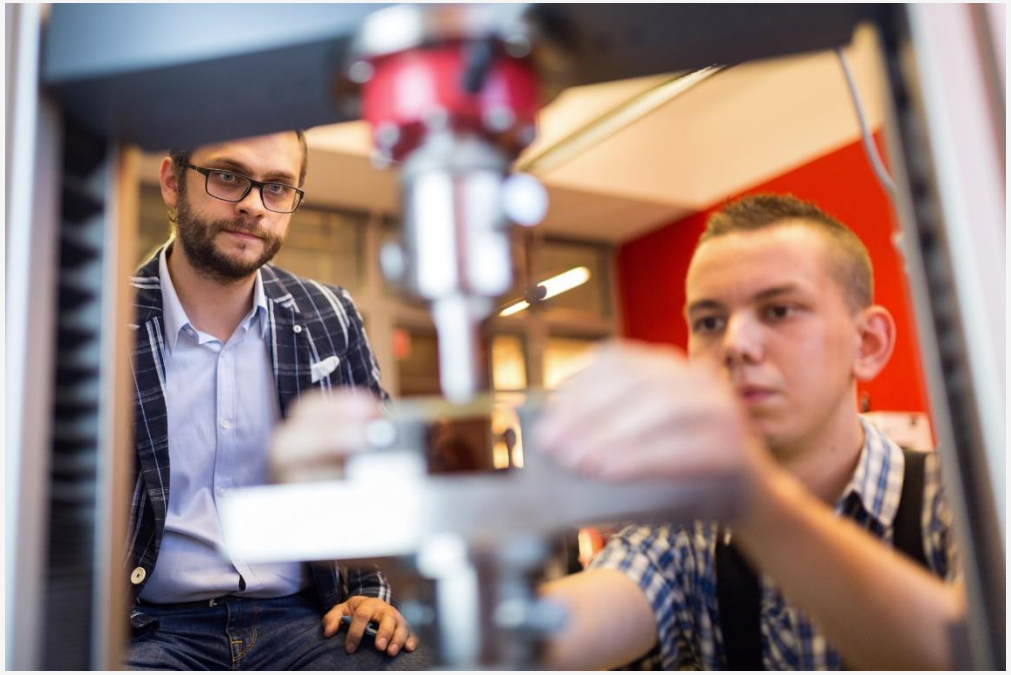
- SUT educates 20 000 students, including 15 000 full-time students
- We offer many levels of study: engineering, bachelor, master and doctoral





- 16 educational programs are performed in English
- Dual studies, E-learning and Project Based Learning





- We successfully promoted: more than 190 000 engineers, more than 4 660 PhDs, nearly 900 DScs
- Almost 10 percent of top-managers in Poland graduated from SUT



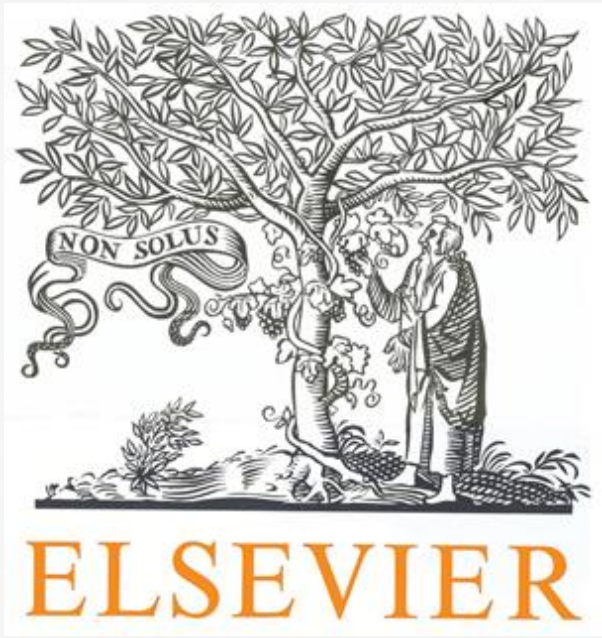


- Our alumni receive the highest salaries in the region and 4th highest in Poland
- Recently we were ranked as the 4th among universities whose graduates are most sought after by employers



- 4th place in Shanghai Ranking and SCImago International Ranking

HR EXCELLENCE IN RESEARCH



- HR Excellence in Research awarded by European Commission
- ELSEVIER Research Impact Leaders 2016 in the category Engineering and Technology



2nd place in the „PRODOK 2017” contest
for the most PhD-oriented University in Poland

- Broad cooperation with industry: almost 300 signed agreements
- Modern education
- Internships abroad
- Dynamically working Student Career Office
- Academic Business Incubator
- Special Economic Zone





Highly educated engineers for demanding labor market

64 implementation doctorates – 1st place in Poland (ex aequo)





- SUT has over 150 modern laboratories, including accredited
- The most innovative laboratories are:
  - Virtual Flight Laboratory
  - Educational Laboratory of Nanotechnology and Materials Technology
  - Laser Technology Laboratory
  - Virtual Reality Laboratory
  - Biomechanics of Human Locomotor System Laboratory

Silesian Centre of Competence for Industry 4.0 – created in collaboration with Katowice Special Economic Zone



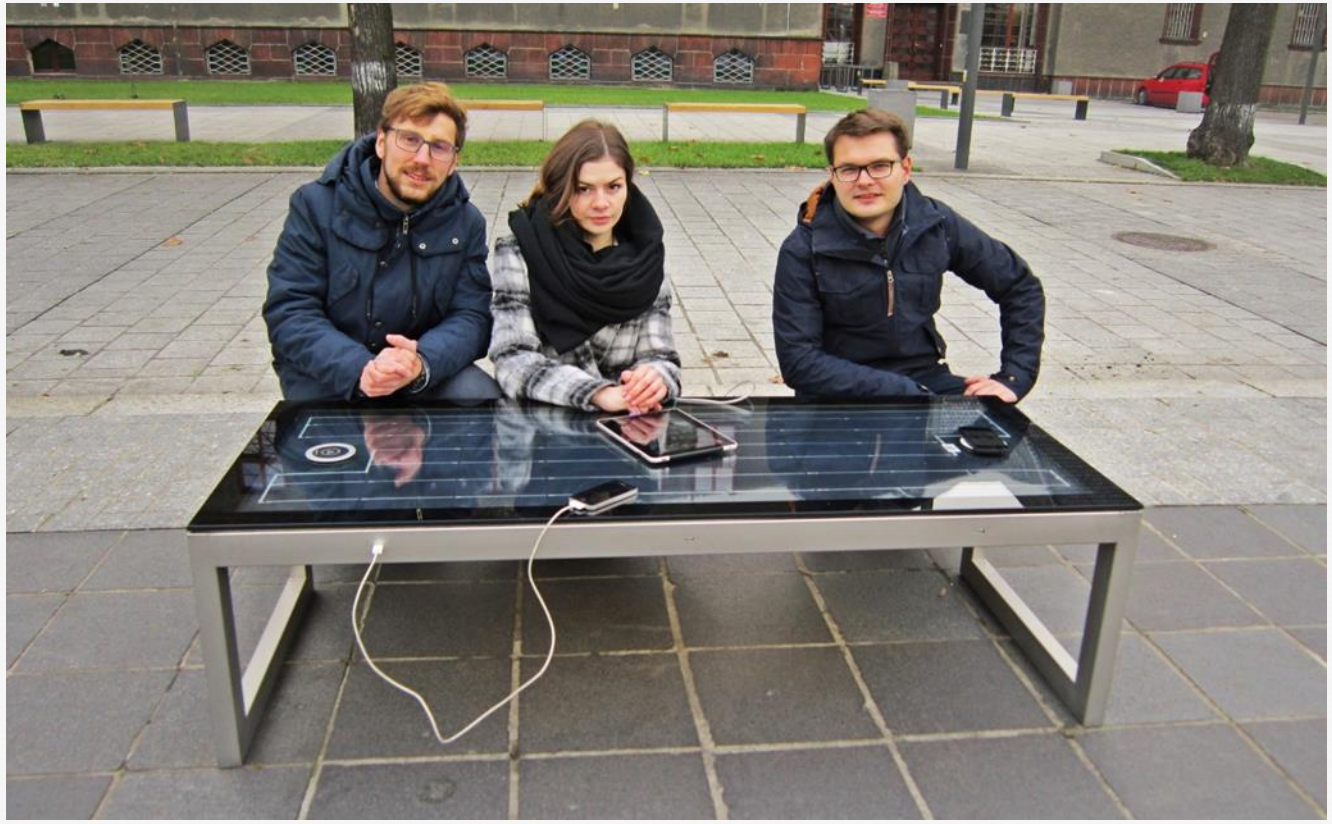


We are in the process of creation of a Centre of Technical Support for Medicine and Sport. The investment is worth PLN 91,5 mln, including PLN 67,5 mln provided by the EU





- Opportunity to study selected terms at one of over 200 universities all over the world
- Students from EU, USA, Asia, Africa, South America
- Close cooperation with China and USA



„My idea for a business” contest
Smart bench – the winner of the 13th edition of the contest



- We have a modern Student Cultural Center called 'Anthill' with the largest student club in Silesia – the 'Spiral'
- 'Anthill' is the headquarter of the Student Council and all student organizations





We have more than 150 student scientific societies
and 44 sport sections





The following student scientific societies: Silesian Greenpower, Smart Power, High Flyers, Concrete can boast about the biggest success on the international level

Silesian University of Technology



Academic High Schools of the Silesian University of Technology – in Gliwice and Rybnik







Modern infrastructure and university kampus