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Lodz University of Technology

Lodz University of Technology (TUL) established in 1945 in the fourth-largest city of Poland has evolved into a dynamic institution with a robust structure. Comprising nine faculties and numerous complementary units, TUL has become one of Poland's premier state universities, currently hosting a student population exceeding 10,000, including international students from 5 continents.

Lodz University of Technology is actively implementing key objectives of the European strategy for universities, in order to develop joint, long-term, sustainable and systemic cooperation in the field of education, research and

concepts such as lifelong learning, flexible learning pathways, European competence passports and micro-credentials.

Education. One of many notable graduate exemplifying TUL's academic excellence is PhD Sławosław Uznański, a Polish astronaut candidate selected by the European Space Agency. Mr. Uznański graduated with honors from the Faculty of Electrical, Electronic, Computer and Control Engineering.

Such academic and professional achievements are possible among many, due to interdisciplinary and practical character of studies, innovative learning and teaching

university in Poland offering well-organized study programs taught entirely in English and French. With a current enrollment of nearly 1000 students, IFE aims to educate proficient engineers and managers fluent in foreign languages, capable of applying their knowledge across science, engineering, technology, management, and business.

International cooperation. Centralized in the International Cooperation Centre, which underscores TUL's commitment to actively participate in building higher education scene and promote the university abroad, internationalization processes are one of TUL's pillars. As one of the leaders of outgoing students' mobility TUL has hundreds of partner universities across the globe as mobility destinations and the mobility semester in offer.

Achievements. TUL's achievements speak volumes about its commitment to excellence. The university:

- secured the 3rd place in terms of innovation among academic universities according to the Perspektywy 2024 Ranking,
- is the 5th best technical university in Poland, according to the Perspektywy 2024 Ranking,
- maintained its position in THE Impact ranking due to its dedication to broad-scale engagement and sustainability by implementing the United Nations' Sustainable Development Goals (SDGs),
- was ranked 4th among Polish universities of technology in the 2024 edition of the international QS World University Rankings: Sustainability,
- is a proud owner of an oak tree, growing on TUL's campus, which in 2023 was voted the most beautiful tree in Europe.

Multiplying opportunities. There is an abundance of support offered to TUL's students.

The best candidates can apply for one of two spots free of tuition fee payment available each academic year in each of TUL's faculties.



Engaging courses and team-building projects

Valeriia Balatska, Ukraine: My name is Valeriia Balatska. I'm a first year student and I am from Ukraine. I'm studying Information Technology at International Faculty of Engineering. In our course, we are focusing on programming. For me personally, it is the most engaging subject. There is also quite a lot of Maths and Physics. The first week of university has been dynamic, we had various team-building projects that allowed me to interact with many new people, making the start of the university life smoother. As I progress in my studies, I feel that my professional skills are growing, and I am excited about the knowledge I've gained so far. I chose Poland because nowadays Poland is a country which evolves at an extreme rate, and I chose this university based on the excellent reviews I heard. I am interested in mobility semester especially in Germany or Switzerland. Overall, I just love how engaging the student life here is - there are a lot of different and interesting activities.

innovation, which will allow for the creation of European inter-university campuses, where students, employees and scientists from all over Europe will be able to create a new dimension of European education, side by side.

ECIU University – TUL is a member of the elite European Consortium of Innovative Universities (ECIU), one of the European Universities alliances, which consists of 13 universities from different countries, united by a joint goal to make an impact. Learners, teachers, and researchers work with cities, communities, and businesses to solve real-life challenges and foster change. Within ECIU, TUL's students have access to unique learning opportunities (micro-modules and challenges) provided by all 13 members. ECIU and TUL are committed to implementing innovative

methods used at the university: challenge based learning, design thinking originating from Stanford University, USA and flipped education as well as encouraging civic engagement and valuing both hard and soft skills for best results.

In response to the evolving educational landscape, TUL is also set to introduce micro-credentials validating individual learning outcomes from short-term learning opportunities, courses, or training. This initiative aligns with the university's commitment to expanding knowledge, skills, and competencies for personal and professional development in an highly individualized manner, putting the student and their needs in the center of attention.

International Faculty of Engineering (IFE) is a unique facet of TUL distinguishing it as the first

Programmes of study in English and in foreign languages

- BA in Business Studies
- BSc in Advanced Biobased and Bioinspired Materials
- BSc in Architecture
- BSc in Biomedical Engineering and Technologies
- BSc in Business, Society and Technology (Eng or Eng/French)
- BSc in Computer Science
- BSc in Electronic and Telecommunication Engineering
- BSc in Industrial Biotechnology
- BSc in Information Technology
- BSc in Mathematical Methods in Data Analysis
- BSc in Mechanical Engineering
- BSc in Modelling and Data Science
- BSc in Textile and Fashion Industry
- MA in Business Studies
- MSc in Applied Electronics
- MSc in Architecture
- MSc in Computer Science and Information Technology

- MSc in Design
- MSc Energy Systems in the Built Environment
- MSc in Future Mobility
- MSc in Human-Computer Interaction
- MSc in Industrial Biotechnology
- MSc in Mechanical Engineering
- MSc in Nanotechnology
- MSc in Smart Manufacturing
- MSc in Textile Engineering

TUL's PhD studies offer is available here:
ids.p.lodz.pl/en

Fields of study in Polish

- **aktuariat i analiza finansowa** Actuary and Financial Analysis
- **analiza chemiczna** Chemical Analytics
- **architektura** Architecture
- **automatyka i robotyka** Automatic Control and Robotics
- **automatyka i sterowanie robotów** Automation and Robot Control
- **biogospodarka zrównoważona** Sustainable Bioeconomy
- **biotechnologia** Biotechnology
- **budownictwo** Civil Engineering
- **chemia** Chemistry
- **chemia budowlana** Chemistry of Building Materials
- **chemia w kryminalistyce** Chemistry for Forensics
- **ekotechnologie i bioproceny** Ecotechnologies and Bioprocesses
- **elektronika i telekomunikacja** Electronics and Telecommunications
- **elektrotechnika** Electrical Engineering
- **energetyka** Power Engineering
- **energetyka jądrowa i odnawialne źródła energii** Nuclear Power Engineering and Renewable Energy Sources
- **fizyka techniczna** Technical Physics
- **informatyka** Computer Science
- **informatyka stosowana** Applied Computer Science
- **informatyka w ochronie środowiska** Information Technology in Environmental Protection
- **inżynieria bezpieczeństwa pracy** Occupational Safety Engineering
- **inżynieria biomedyczna** Biomedical Engineering
- **inżynieria ochrony środowiska** Environmental Engineering
- **inżynieria procesów przemysłowych** Industrial Process Engineering
- **inżynieria środowiska w budownictwie** Environmental Engineering in Civil Construction
- **inżynieria wzornictwa przemysłowego** Advanced Design and Technology
- **logistyka** Logistics
- **marketing w przemyśle** Marketing in Industry
- **matematyka stosowana** Applied Mathematics
- **materiały i technologie przyszłości** Materials and Technologies of the Future
- **mechanika i budowa maszyn** Mechanical Engineering
- **mechatronika** Mechatronics
- **menedżer żywności i żywienia** Manager of Food and Nutrition

- **nanotechnologia** Nanotechnology
- **papiernictwo i poligrafia** Paper and Printing Technology
- **planowanie przestrzenne** Urban Planning
- **systemy sterowania inteligentnymi budynkami** Intelligent Building Control System
- **sztuczna inteligencja i uczenie maszynowe** Artificial Intelligence and Machine Learning
- **technologia chemiczna** Chemical Technology
- **technologia kosmetyków** Cosmetics Technology
- **technologia nowoczesnych materiałów funkcjonalnych** Technologies of Modern Functional Materials
- **technologia żywności i żywienie człowieka** Food Technology and Human Nutrition
- **tekstyonika** Textronics
- **transport** Transport
- **włókiennictwo** Textile Engineering
- **włókiennictwo i przemysł mody** Textile and Fashion Industry
- **wzornictwo** Design
- **zarządzanie** Management
- **zarządzanie i inżynieria produkcji** Management and Production Engineering
- **zarządzanie produkcją** Production Management

Facts & figures: Established in 1945 • 1201 academic staff • 10 227 students (almost 40% women) • 646 foreign students

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Master's degree students can apply for scholarships already on their first year of studies while Bachelor's degree students after their first year of studies.

In the E2TOP program TUL's students can take advantage of foreign study visits to international research centers, obtain funds to finance a publication or participation in a conference abroad or be coached.

Personal tutoring helps students manage competence diversity and is a path that changes the philosophy of education from teaching to learning, in which the student is guided by a mentor. TUL's students can count on peer tutoring, expert/scientific tutoring and tutoring introducing students to studies.

Additionally, mobility semester abroad, short term mobility, placements, internships opportunities, career's office support and many more are available to TUL's students.

Student life. Student life at TUL is vibrant, inclusive and happening in the very center of the city on a 37ha of a green campus with modern infrastructure, industrial buildings, which are home to workrooms, laboratories and auditoriums as well as historical villas, a park and Welcome Point – a central, accessible and friendly place for servicing students and staff from abroad at the university.

TUL Residential Campus is just 2 minute walk away from the campus. It has 9 student halls of residence

which provide accommodation and wireless Internet access to 3000 students and house student organizations offices, sports facilities, canteen, health care centre, laundry facilities, recreation, billiards, ping-pong, study, and TV rooms.

TUL welcomes active people and supports students' initiatives. There are over 60 students research groups – perfect for those who want to actively participate in the life of the university, launch projects, broaden their knowledge and skills and share the results of their work and research with other science enthusiasts at scientific conferences and scientific international events.

For students who are open-minded, curious about other cultures, want to make international contacts and gain valuable experience, almost 20 student organizations and associations of an international character are an ideal place. They provide opportunities to go on internships, traineeships and courses in various corners of the world.

Lodz University of Technology is also a place of many cultural events. For many years it hosted concerts, meetings with personalities from the world of culture and art, vernisages, screenings, shows and festivals. Moreover, university's Zak student radio station, TUL's Choir, and the Academic Orchestra, provide students with opportunities for relaxation and self-expression.

Those with high doses of energy can enjoy one of the most modern sports facilities in Poland – university's Sports Bay with its 50-metre Olympic pool and a climbing wall or join one of around 30 sports sections of the Academic Sport Association of TUL. Swimming, track and field sports, martial arts, bridge and chess, team games and rock climbing – whatever suits you best.

That's us – TUL! The rest is in your hands – apply!

