



Lodz University
of Technology

REPORT ON THE ACTIVITIES OF LODZ UNIVERSITY OF TECHNOLOGY 2025



Łódzkie
Partnerstwo
Akademickie
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HR EXCELLENCE IN RESEARCH

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INTRODUCTION



Dear Academic Community,

Ladies and Gentlemen,

As I present to you the report on the activities of Lodz University of Technology for 2025, I would like to emphasise that the past twelve months have been exceptional for our University. We celebrated the jubilee of Lodz University of Technology, worked intensively in preparation for the evaluation, strengthened our community, and set further ambitious goals.

Today, we can take pride in our prestige and well-established position on the international stage thanks to the commitment of figures so important to our development as Prof. Jan Krysiński, four-time Rector. In the jubilee year, we commemorated the Professor in a special way by naming the TUL Public Secondary School and the lecture hall at IFE after him. These places are just one example of the legacy left to us by Prof. Jan Krysiński.

At Lodz University of Technology, creating spaces where people can come together is just as important as education and scientific research. There was no shortage of such significant events as the awarding of an honorary doctorate to Roberta Metsola, President of the European Parliament. It was an excellent opportunity to honour the values on which the university is built — freedom, law, respect, and dialogue.

Their universal message resonated in a spectacular way during the IGNIS space mission. Sławosz Uznański-Wiśniewski, PhD, a graduate of the Faculty of Electrical, Electronic, Computer and Control Engineering at TUL and a participant in the mission, became the first Pole to reach the International Space Station. Filled with undisguised pride, we welcomed the astronaut at the October meeting for the Lodz academic community, as well as for young people.

This report is a record of the shared effort of the entire Lodz University of Technology community. It documents scientific and teaching achievements, infrastructure development, internationalisation, as well as activities aimed at integrating the academic community and building relationships with the region and external partners. Each of these areas shows that the University's development is possible only through the cooperation of all its members.

I would like to thank everyone who, through their daily work and commitment, contributes to the creation of Lodz University of Technology.

Rector of Lodz University of Technology
prof. dr hab. inż. Krzysztof Jóźwik



CHRONOLOGICAL REVIEW

JANUARY

2025

Conference of Rectors of Polish Technical Universities (KRPUT)

The KRPUT meeting was held at Lodz University of Technology on 23-24 January 2025. It was a unique event as it represented the first official meeting of Rectors in the 2024-2028 term.

The meeting was attended by 23 Rectors of higher technical universities from all over Poland. The topics discussed during the two-day meeting included the opportunities for Polish science during Poland's Presidency of the European Union, the world congress of engineers, journal lists, educational processes, and the financial challenges faced by universities.



FEBRUARY

2025

Farewell to Professor Jan Krysiński

On 19 February 2025, Prof. Jan Krysiński passed away. He was Rector of TUL in 1990-1996 and 2002-2008, doctor honoris causa of many universities, and Honorary Citizen of the City of Lodz. The Professor was the founder of, among other initiatives, the International Faculty of Engineering at TUL, the first unit in Poland offering education in foreign languages, the TUL Children's University, the TUL Public Secondary School, and a patron of cultural events at the University. Combining the mind of an engineer with the soul of a humanist, in December 1992 he initiated the iconic series "Music at Lodz University of Technology". He deeply believed that a university of technology needs humanisation and opportunities for contact with art. For some time, he shared his love of French music with listeners of Student Radio Żak. His admiration for students' artistic talents, in turn, led to the establishment of the TUL Academic Orchestra.

Professor Krysiński had excellent contacts with French universities and was a strong advocate of developing cooperation with that country. In recognition of his efforts, he was awarded the highest French honours — the Legion of Honour and the Order of Academic Palms.

In November 2024, Prof. Krysiński was a guest on the [TUL video podcast](#), which turned out to be the last interview with the Professor, conducted by Ewa Chojnacka, PhD, editor-in-chief of Życie Uczelni.

Professor Krysiński will remain in the memory of the academic community as an outstanding erudite with an open mind, distinguished by extraordinary kindness and boundless dedication to the affairs of the University. The warmth with which he addressed people, as well as his constant smile, will remind us that outstanding scientific achievements should always go hand in hand with goodness and empathy for others.



CHRONOLOGICAL REVIEW

Why is it worth having a passion in life?

“Because then a person is happy, fulfilled, friendly to others, and positively inspires other people.

Working with passionate people is a great privilege.

Then, together, exceptional things can be achieved

Such people count neither time nor money

For them, the results of their actions are the true reward.

I was fortunate to work at the University with such people.”

prof. Jan Krysiński



MARCH

2025

World Engineering Day

World Engineering Day 2025 for Sustainable Development under the theme “Technology in the fight against poverty” was celebrated at the Lodz University of Technology. It was organised in cooperation with the Polish Federation of Engineering Associations and the Conference of Rectors of Polish Technical Universities. Prof. Jacek Kucharski, Dean of the Faculty of Electrical, Electronic, Computer and Control Engineering at TUL, presented the topic “New technologies in the fight against poverty”. An important point of the programme was the recognition of the winners of the 31st edition of the poll for the title of “Golden Engineer of Przegląd Techniczny”.



CHRONOLOGICAL REVIEW

Conference of Vice-Rectors

On 26–28 March, Lodz University of Technology hosted the recurring conference of the College of Vice-Rectors for Science and Development and the College of Vice-Rectors for General Affairs, Organisation, and Relations with the Socio-Economic Environment of public technical universities. More than 50 participants, including Vice-Rectors and invited guests, met in the TUL Senate Hall to discuss key issues related to the functioning and development directions of modern universities.



APRIL

2025

Francophone Employability Centre

The Francophone Employability Centre (Centre d'Employabilité Francophone — CEF) was opened at the International Faculty of Engineering of Lodz University of Technology. It is one of the flagship projects of the Agence Universitaire de la Francophonie. It is the only such centre in Poland. This modern educational and development space will be available to university students, primary and secondary school students, as well as adults wishing to improve their professional and personal competences.





CHRONOLOGICAL REVIEW

MAY

2025

Grand opening of the new part of the Alchemium complex — the magic of tomorrow's chemistry

As part of the 80th anniversary celebrations of Lodz University of Technology, the second part of Alchemium was opened. The new laboratory and teaching section of the Faculty of Chemistry is not only an architectural gem -designed by Krystyna Lachman-Pabich and Prof. Marek Pabich - but above all a space for research, education, and creative cooperation. Immediately after the opening, a commemorative plaque dedicated to Prof. Alicja Dorabialska, an outstanding chemist and the patron of the 80th anniversary of TUL, was unveiled. The day culminated in the ceremonial meeting of the TUL Senate, during which outstanding students, scientists, and graduates were honoured.



JUNE

2025

Roberta Metsola awarded an honorary doctorate of Lodz University of Technology

On 20 June 2025, Roberta Metsola, President of the European Parliament, was awarded the title of doctor honoris causa of Lodz University of Technology. The distinction is an expression of recognition for her defence of European values, commitment to peace, and actions strengthening unity and solidarity in the European Union. The awarding of the honorary doctorate to President Metsola took place with the participation of distinguished reviewers: Prof. Bogumiła Kaniewska, Rector of Adam Mickiewicz University and chair of KRASP, and Prof. Rafał Matera, Rector of the University of Lodz.





CHRONOLOGICAL REVIEW

Picnic for Lodz University of Technology staff

The 80th anniversary jubilee of the University provided an opportunity to revive the tradition of family picnics at Lodz University of Technology. On 6 June 2025, the area between the Library building and Sports Bay was filled with several hundred people - employees and their families. Great excitement accompanied the announcement of the results and the presentation of awards to the winners of the TUL Grand Tournament and the art competition "Lodz University of Technology — My Parents' Workplace".



JULY

2025

European sporting successes of TUL athletes

Maksymilian Szwed, an athlete of AZS Lodz and a student of Lodz University of Technology, won the silver medal in the 400-metre race at the U23 European Championships in Bergen. Miłosz Kruk and Maciej Kaszeviak from Poland took fourth place at the European Academic Championships in beach volleyball in Granada, confirming their place among the European top performers.



AUGUST

2025

Onboarding of new students

With first-year students in mind, Lodz University of Technology launched the first edition of a comprehensive initiative related to the process of introducing newly admitted students to university life. In August, university-wide online Q&A meetings entitled "I got into TUL — what next?" were held, thanks to which participants received helpful information on the next steps after admission.

CHRONOLOGICAL REVIEW

SEPTEMBER

2025

International CHIncredible Marathon

The organisation of the CHIncredible Manuscript Marathon confirmed the significant role of Lodz University of Technology in the development of the field focused on human-computer interaction. The international CHIncredible Marathon combined science with real adventure. Participants not only created their own papers but also gained unique skills: from the culture of scientific writing, through peer reviewing, to cooperation with experienced mentors.



Anniversary celebrations of the Faculty of Mechanical Engineering of Lodz University of Technology

The central point of the celebration was the ceremonial opening of the A19 building after a thorough revitalization. The new interiors of the Dean's Office in the historic Szaja Rosenblatt building impress with their modern character while at the same time preserving the building's historical nature.



Meeting with Dr. Sławosz Uznański-Wiśniewski

More than 650 people — students, doctoral students and university staff — arrived at the Sports Bay of Lodz University of Technology to meet an outstanding graduate of Lodz University of Technology: Dr Sławosz Uznański-Wiśniewski, Polish project astronaut of the European Space Agency and participant in the IGNIS mission. During the event, Dr Sławosz Uznański-Wiśniewski was awarded the title of “Outstanding Graduate of Lodz University of Technology”. After the official part, a discussion took place, which was a key point of the programme for the gathered academic community. The multitude of questions from the audience was the best evidence of the high interest in the event. The astronaut visited the area of the scientific circles, where he talked with great commitment to the students about their current projects, planned solutions and previous experiences. Recalling memories from his studies at the Lodz University of Technology, he noted that it was this university that gave him strong theoretical foundations.



Joint inauguration of the academic year

The Lodz Academic Partnership, of which Lodz University of Technology is a member and whose chair is Rector Prof. Krzysztof Jóźwik, jointly inaugurated the new academic year for the third time. The ceremony took place in the hall of the Lodz Philharmonic. For the first time during the inauguration, the Łódzkie Eureka statuettes were also presented, awarded in a competition by the Council for Higher Education and Science at the President of the City of Lodz. Among the winners of the 22nd edition of the competition were two teams from TUL.





CHRONOLOGICAL REVIEW

NOVEMBER

2025

TUL scientist in the world chemical union

Prof. Łukasz Albrecht, Vice-Rector for Science at Lodz University of Technology, was elected Poland's national representative to the **International Union of Pure and Applied Chemistry for 2026–2027**. As Poland's representative in the Division of Organic and Biomolecular Chemistry, he will support cooperation between IUPAC and Polish scientific centres, contributing to increasing the visibility of Polish chemistry on the international stage.

**Golden Hundred of the Lodz Voivodeship**

In 2025, the Lodz University of Technology became a substantive partner of the Golden Hundred of the Lodz Voivodeship ranking. It is one of the most important economic events in the region, which for years has inspired and demonstrated the strength of local business. largest and most dynamically developing companies in the region. The title of Company of the Year 2024 was awarded to Veolia Energia Łódź S.A. The award was received from the hands of Prof. Krzysztof Jóźwik, Rector of TUL, by Anna Kędziora-Szwagrzak, President of the Management Board of Veolia Energia Łódź.



Delegation of TUL scientists in Silicon Valley

Scientists from TUL presented key technologies at the prestigious conference in the United States, “Top 1000 Innovators of Poland in Silicon Valley”. The trip was led by Rector Prof. Krzysztof Jóźwik. In addition to presenting projects, the delegation focused on building business relations and participating in expert workshops, including those devoted to models for the commercialisation of scientific research results. The trip to Silicon Valley is part of the prestigious ScalePL initiative announced by the Ministry of Science and Higher Education.



Christmas edition of the “Music at the TUL” concert series

On 16 December 2025, a Christmas concert entitled “And on Earth Peace to People of Good Will” took place in the TUL auditorium. The programme prepared by the vocal ensemble led by singer and educator Rafał Maciejewski included seventeen pieces, among them medieval Latin songs as well as Polish and English Christmas carols. At the end of the evening, the musicians invited the entire audience to sing together.



COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY



2 529 staff

1 226 academic teachers

10 855 students

296 PhD students

649 international students and doctoral students



STUDENTS

In 2025, 3.5% more students studied at Lodz University of Technology than in the previous year. The largest number of students (over 500) studied in the fields of Applied Computer Science (892), Information Technology (868), Architecture (602) and Civil Engineering (527).



10 855
students
total



34.7% women



188 students with
disabilities

TUL students (first- and second-cycle) in 2023–2025*

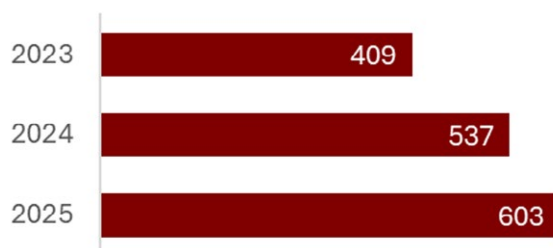
	2023	2024	2025
Total	10 227	10 488	10 855
Full-time studies	8 768	9 127	9 524
I cycle	7 492	7 738	8 113
II cycle	1276	1 389	1 411
Part-time studies	1459	1 361	1 331
I cycle	782	756	741
II cycle	677	605	590

**data on the full cycle of education, as at 31 December*

603 international students (planning to study in Poland) studied at Lodz University of Technology at least one academic year), including studies:

- full-time — 584,
- part-time — 19.

International students



International students accounted for 5.6% of the total number of students.

Among international students, the largest number came from Ukraine (367), Belarus (83), France (28), Italy (24), Turkey (14).

Graduates

In 2025, a total of 2,243 students graduated from Lodz University of Technology, including 70 international graduates. Women accounted for **42.5%**.

TUL graduates between 2023-2025

	2023	2024	2025
Total	2 494	2 331	2 243
Full-time studies	2 061	1 953	1 889
Part-time studies	433	378	354



COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY

Graduates by professional title obtained in 2025



Student Government

The TUL Student Government carried out a series of initiatives and cultural events aimed at integrating the student community, including:

- Juwenalia 2025 (80 organizers, 8 artists, 12 accompanying events);
- Adapciak TUL 2025 (230 students);
- SkillUp!” training and integration conferences;
- The best of 10” general knowledge quiz for TUL students (more than 200 participants in the qualifying stage)
- organising the TUL WOŚP team (150 volunteers, PLN 184,292 collected);
- the “Culture with SSPŁ” series
- plebiscite for the **Best Teacher of the Academic Year 2024/2025**;
- TUL Winter Ball (160 participants);
- “Rate your dean's office” campaign;
- Gala of Activities 2025 organised on the occasion of the 50th anniversary of the Student Government;
- The Grand Hall of Residence Tournament 2025.

The EduCare project continued, providing a unique opportunity for children from orphanages to receive educational assistance and improve their educational achievements. In the summer edition, 79 volunteers supporting 14 orphanages participated in the project, while in the winter edition 53 volunteers were registered.

TUL Student Government organised the TEDx Lodz University of Technology conference, during which speakers addressed inspiring topics such as crossing boundaries, determination, the beauty of mathematics, the medicine of the future, and the art of communication.

Successes of students and research clubs

In 2025, numerous successes of TUL students and research clubs were recorded, including:

Adrianna Czechowska, Biomedical Engineering and Technologies student at IFE, Lodz University of Technology, who took 3rd place in the prestigious Sigma Challenge competition in the Omnibus category.

Students from the Kollaps Research Club at the Faculty of Biotechnology and Food Sciences took part in the prestigious Mouillette d'Argent perfumery competition. This year's edition focused on the aroma of cistus. Among the finalists was Szymon Sroka, a student of Cosmetic Technology, who presented his original fragrance composition “Balladyna”, inspired by the drama of Juliusz Słowacki.





COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY

Among the winners of the Forge of Talents 2025 competition for innovation in medicine was a project prepared by the R4H Research Club from Lodz University of Technology in cooperation with the Neurorehabilitation Student Research Club of the Medical University of Lodz. Their device — StretchBox — won third place. The concept concerned a modern approach to hand rehabilitation and, as its authors described it, the first touch of a new beginning.

Five Architecture students — Damian Gębarski, Weronika Ławniczak, Aleksandra Bugajska, Michał Cegliński and Zuzanna Czesna — won an international competition for the adaptation of the palace-and-park complex in Zahrádky in the Czech Republic.

The Gleaming Geckos team from the FTIMS Faculty won first place in the Cyberiada computer game design championships. The work of the Applied Computer Science students lasted a year, and the final took place in Lodz as part of CD-Action Expo.



The TUL Raptors team took third place in the drone competition at the World Robot Summit in Fukushima.



As part of the prestigious xFuture programme, the international quality-control leader Exact x Forestall awarded scholarships for the fourth time. Among the winners was TUL student Mateusz Cywiński, who exemplifies students ready to take on ambitious challenges.

Mikołaj Wojtaszczyk, a student of Applied Computer Science at the FTIMS Faculty, won the international Engineers' Salary Prediction Challenge. Four other Lodz University of Technology students were also among the authors of the best solutions.



COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY

A team of Lodz University of Technology students won first place in “The Circular Shift: Business Re-invented” competition, organised by the Institute for Innovation and Responsible Development INNOWO as part of Circular Week 2025 — an international cycle of events devoted to the circular economy, sustainable development, and green transformation.

Students from the SKaNeR Research Club and the Robots for Humans and Raptors groups achieved a spectacular success in the KoKoS competition in Krakow. As many as five of their innovative projects qualified for the final, and two of them won in their competition categories, confirming the high level of creativity and engineering skills.



The winner of the INTERSTUDENT 2025 competition, organised under the “Study in Poland” programme by the Educational Foundation Perspektywy and the Conference of Rectors of Academic Schools in Poland, was Anastasiia Kononenko, a Power Engineering student at the Faculty of Mechanical Engineering of TUL.

Academic Sports Club AZS TUL

Nearly 600 students belonged to the AZS TUL Academic Sports Club in 2025. They pursued their sporting interests in 24 active sports sections, including volleyball, basketball, football, handball,

futsal, powerlifting, athletics, swimming, judo, karate, sport climbing, sport aerobics, tennis, table tennis, snowboarding, skiing, floorball, badminton, rowing ergometer, and contract bridge.

Successes of TUL AZS competitors in competitions

MEDALS:

- **6 gold, 7 silver** and **5 bronze** medals in the individual general classification;
- **12 gold, 12 silver, 15 bronze** medals in the classification of individual technical universities;
- **2 gold** medals in the overall team classification;
- **3 gold, 2 silver** and **4 bronze** medals in the team classification of technical universities.

PLACES WON:

- **7th place** in the medal classification;
- **6th place** in the classification of technical universities;
- **13th place** in the general classification.

The section for persons with disabilities, operating for four years, represents the University at the Polish Integration Championships, where it achieves excellent results every year.

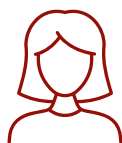
In the last season, the section won 3 silver and 1 bronze medal in table tennis, 3 gold, 1 silver, and 4 bronze medals in athletics, and 1 gold medal in snowboarding.



Agata Skalska with a gold medal at the AZS Polish Inclusive Championships in Alpine Skiing and Snowboarding



DOCTORAL STUDENTS

**42.2%** women**9** PhD students with disabilities

TUL doctoral students in 2023–2025*

	2023	2024	2025
Total	312	284	296
Doctoral studies	64	-	-
Interdisciplinary Doctoral School	248	284	296

* as of 31 December of a given calendar year

In 2025, 46 foreign doctoral students studied in Poland, and they accounted for 15.5% of the total number of PhD students. There were 14 women among the international doctoral students.

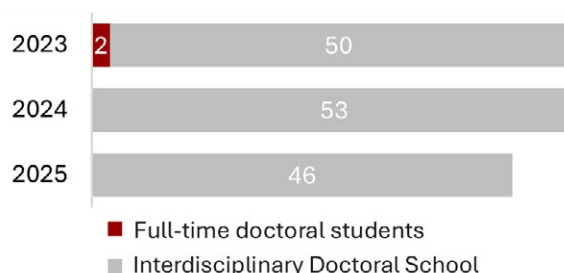
The largest groups of international doctoral students came from the Islamic Republic of Iran (14), India (10), and Pakistan (7).

Doctoral Student Government

The activity of the Doctoral Student Government of Lodz University of Technology in 2025 was characterised by high organisational activity, involvement in nationwide initiatives, and effective support for the scientific development and integration of doctoral students. Representatives of the Student Government actively participated in the work of the Agreement of Doctoral Students of Technical Universities and the National Representation of Doctoral Students. As part of this activity, they took part in conventions organised in Poznań and Gdańsk, in the PDUT Electoral Convention in Kielce, and in the KRD Electoral Convention in Krakow.

In 2025, the Government co-organised the Lodz Symposium of Doctoral Students of Chemistry and also developed cooperation with other entities. Key partners included the National Representation of Doctoral Students and the Agreement of Doctoral Students of Technical Universities, within which representative activities were carried out. At local level, cooperation was maintained with the University Council of Doctoral Students of the University of Lodz and the Council of Doctoral Students of the Medical University of Lodz, which made it possible to organise joint initiatives for the doctoral community in the region.

International PhD students





STAFF

The University employed a total of 2,529 people. Compared with the previous year, a slight increase in employment of 0.8% was recorded.



53.0% women



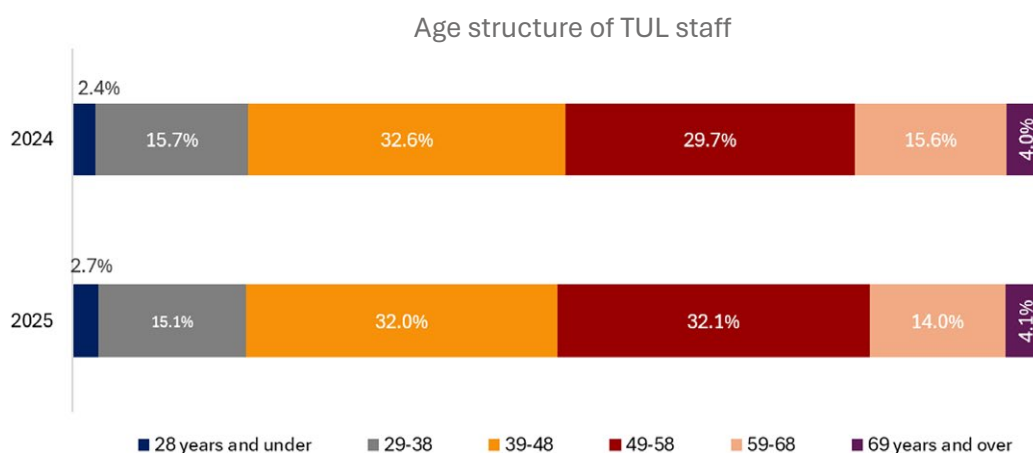
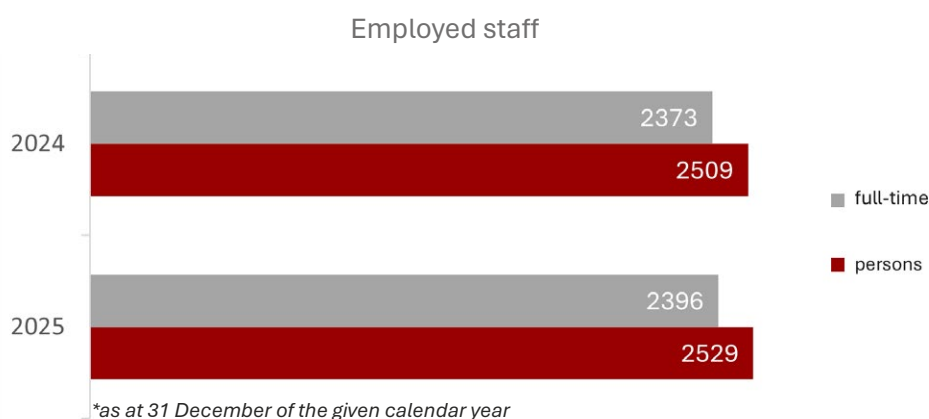
47 international staff members



68 persons with disabilities

A total of 48 people have retired, including:

- **31** non-academic staff members
- **17** academic teachers.

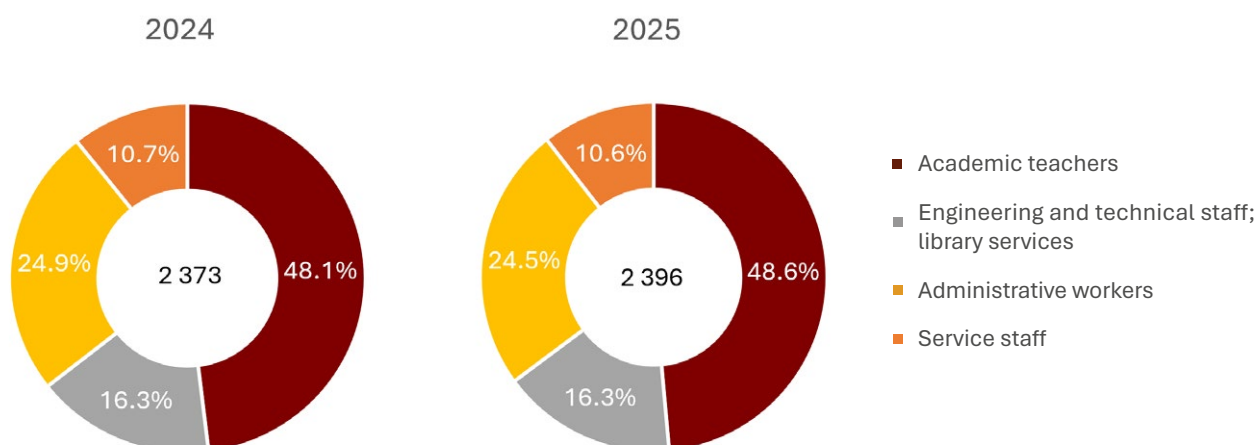


The largest age group consisted of people aged 39–48, in which women accounted for 60.1%. Women also formed the majority in the 49–58 and 29–38 age groups, accounting for 56.5% and 50.5% respectively.



COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY

Structure of employment by groups of employees



Academic teachers

In the group of academic teachers, employment increased by 1.7% compared to the previous year. Fifty-seven academic teachers were employed at TUL for the first time, including 8 foreigners.



40.3% women



34 foreigners

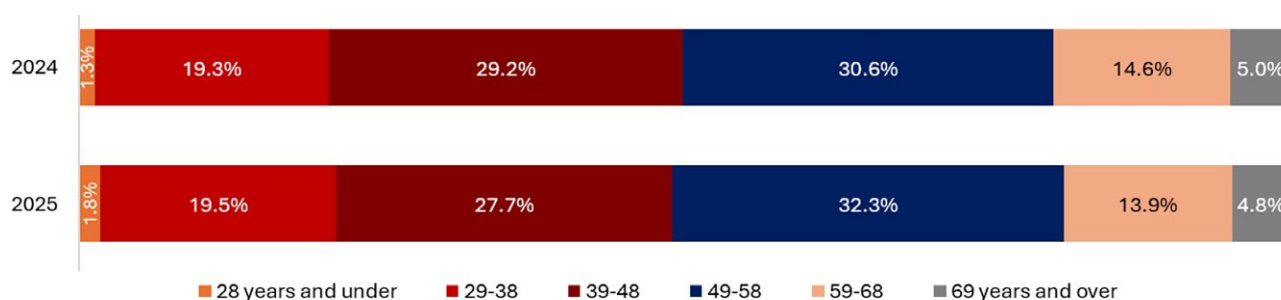


17 persons with disabilities

Employment of academic teachers



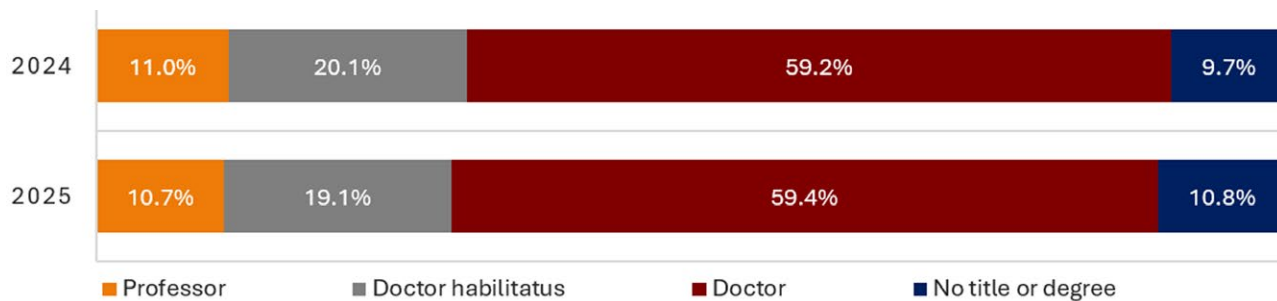
Age structure of academic teachers



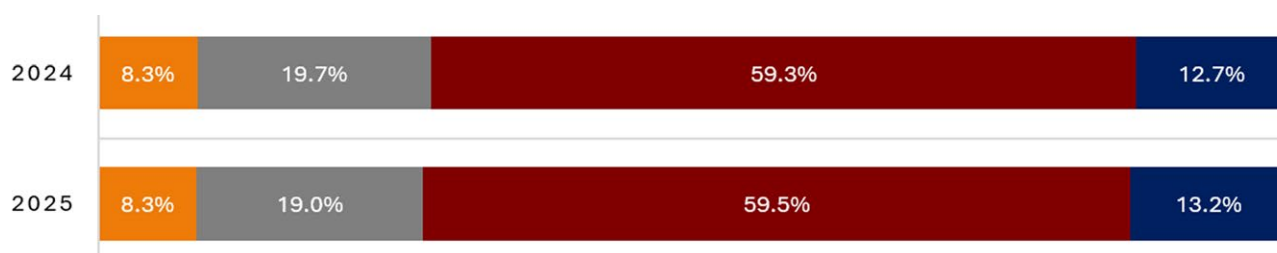
COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY

Academic teachers by title or degree

TOTAL



WOMEN

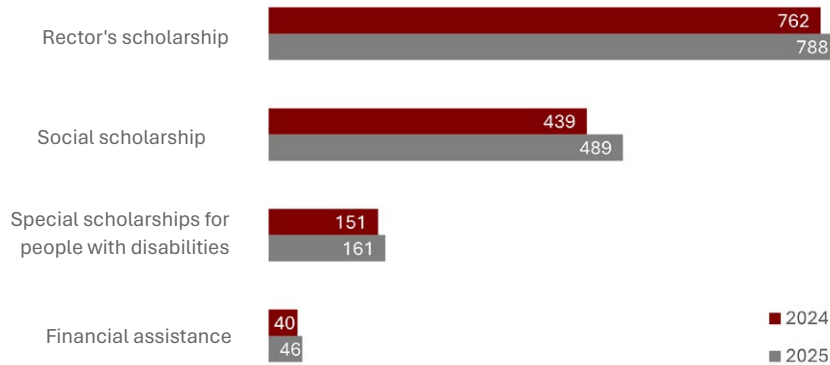


SUPPORT FOR TUL COMMUNITY

Financial aid and scholarships

A student or doctoral student who found themselves temporarily in a difficult life situation could apply for a hardship grant. In 2025, 46 people at TUL received this form of support. Scholarships for academic performance were awarded to 3.4% more students than in the previous year.

Benefits for TUL students between 2024-2025



Scholarships of the Lodz University of Technology Foundation

In 2025, Lodz University of Technology Foundation organised the 13th edition of the “Scholarships to the Power” programme. From more than 166 applications submitted by first- and second-cycle students from all TUL faculties, 14 winners were selected. Thanks to the support of patrons, the scholarship amount increased from PLN 5,000 to PLN 7,500.

Santander awards

Twenty-five TUL students and doctoral students received awards. Each winner received PLN 2,000, which may be used for the further development of their passions.

Scholarships of the Marshal of the Lodz Voivodeship

Among the 37 people distinguished by the Marshal's Office in Lodz were 8 students from TUL. The scientific scholarship competition of the Marshal of the Lodz Voivodeship is addressed to pupils and students with scientific achievements, social involvement, and a commitment to developing their passions.

Scholarships for outstanding students

Among the recipients of the scholarships of the Minister of Science and Higher Education for significant scientific, artistic, or sporting achievements were 6 female students and 3 male students from Lodz University of Technology.



TUL halls of residence



66	people from IDS TUL
97	students from other universities
204	non-students
503	first-year students
1043	senior year students
34	PhD students
28	employees of the University
135	international students in the Erasmus+ exchange



COMMUNITY OF LODZ UNIVERSITY OF TECHNOLOGY

Revenues from renting student accommodation increased by 5%, which was influenced by a larger number of people using the accommodation base. Revenues from so-called emergency accommodation increased by 10%, while the rental of premises and space for advertising increased by 3%. In 2025, a 6% increase in accommodation was recorded, including a 30% increase in the group of international Erasmus+ exchange students and a 47% increase in ISD TUL doctoral students.

Employee welfare matters

Employees, retirees and pensioners, as well as eligible family members, made use of four holiday resorts owned by TUL:

- Holiday Resort “CIS” in Szklarska Poręba,
- Holiday Resort “Dworek” in Konopnica on the Warta River,
- Niespodzianka” Holiday Resort in Wiartel near Pisz in the Great Masurian Lakes region
- Holiday Resort “Zenit” in Jastrzębia Góra near Władysławowo, and the TUL Sailing Base in Roganty.

Type of co-financing from ZFŚS	Number of people using	Amount of co-financing (PLN)
Surcharges for holiday rest in TUL holiday resorts	397	395 482
Subsidies for individual recreation (so-called “holidays under the pear”)	5 248	3 653 950
Holidays for the children of eligible individuals	2 719	2 561 000
Equivalent for a children's Christmas package	771	103 390
Surcharge for care in nurseries and kindergartens	66	127 825
Non-refundable benefits	147	479 700
Senior Club (tours, theatre tickets, concerts, club meetings)	ca. 200	118 956
Recreational activities (Fishing Circle, excursions) and cultural and educational activities (concerts, meetings and the TUL gallery)	ca. 400	283 039
Housing loans (for the purchase of an apartment or house and for renovation and modernization)	126	2 303 000
Sports and recreational activities	63	42 041
Employee Retirement Scheme	1 176	998 288
Sailing Club approx.	ok. 250	261 482

Sports activities for TUL staff

In 2025, employees also benefited from subsidies for sports activities organised by University units and subsidies for the swimming-pool card offered by TUL Sports Bay. The TUL Sports Centre continued sports classes for University employees, taking their interests and needs into account. The offer included swimming lessons and improvement classes, water gymnastics, fitness, stretching and stabilisation, pilates and body art, yoga, aerobics, healthy spine classes, and latino solo. About 150 TUL employees took part in the classes.



Office for Persons with Disabilities (BON)

The task of the Office for Persons with Disabilities is to provide comprehensive assistance to TUL students and doctoral students with health-related difficulties and to create conditions enabling them to participate fully in the educational process.

In 2025, 957 students and doctoral students as well as 32 employees with disabilities and special needs resulting from health conditions made use of the services of the TUL Office for Persons with Disabilities.

BON offered, among others:

- psychological consultations in Polish, English and Ukrainian,
- provision of psychiatric consultations with a specialist doctor,
- support in the fight against addictions,
- professional activation of students with disabilities, educational and professional coaching,
- provision of specialized equipment, including devices to support education,
- support in the educational process through the organisation of additional, complementary teaching activities and language classes,
- consultations on the accessibility of the University in the architectural, digital, information and communication and educational areas.

BON also organised the training “Evacuation of persons with disabilities and special needs”, which was attended by 25 functional staff assigned to the evacuation.

Occupational health and safety

In 2025, the OSH department carried out:

Training



initial OSH for **183 people**;



periodic OSH: **470 people** trained in the form of guided self-education, **28 people** in the form of instruction.

Health and safety inspections of TUL organisational units



4 checks



118 recommendations issued.

EDUCATION



3 238 admitted to first-cycle studies

69 fields of study

65 PhD students admitted to IDS TUL

311 postgraduate students

ADMISSIONS

The 2025 admissions data cover recruitment for first- and second-cycle studies beginning in the winter semester of the 2025/2026 academic year and recruitment for second-cycle studies in the summer semester of the 2024/2025 academic year.

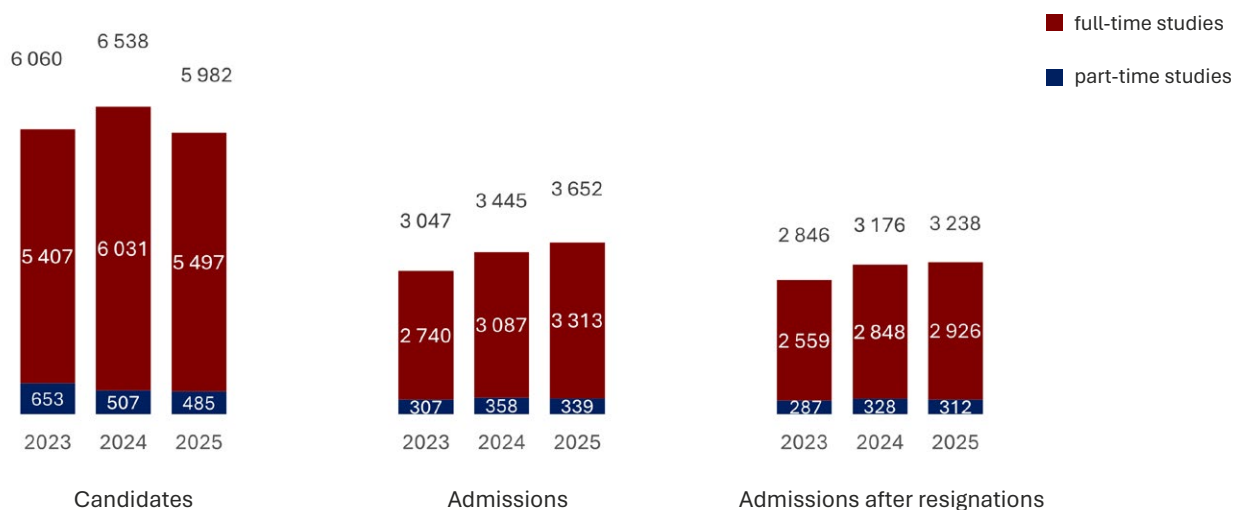
The University offered 4,166 places in first-cycle studies for Polish citizens; 1,672 places in second-cycle studies in the summer semester; and 1,265 places in the winter semester. The admission limit for international students was 494 places in first-cycle studies and 283 places in second-cycle studies in the summer semester, and 215 places in the winter semester.

Candidates and admitted students

The vast majority of candidates for first-cycle studies came from the Lodz Voivodeship (68%). The next voivodeships in terms of the largest number of candidates were Mazowieckie (11%), Wielkopolskie (4%), Kujawsko-Pomorskie (4%), and Śląskie (3%).

Although the number of candidates for first-cycle studies decreased by almost 9%, the number of admitted students increased by 2% compared with the previous year.

Admissions for first cycle studies in the years 2023- 2025

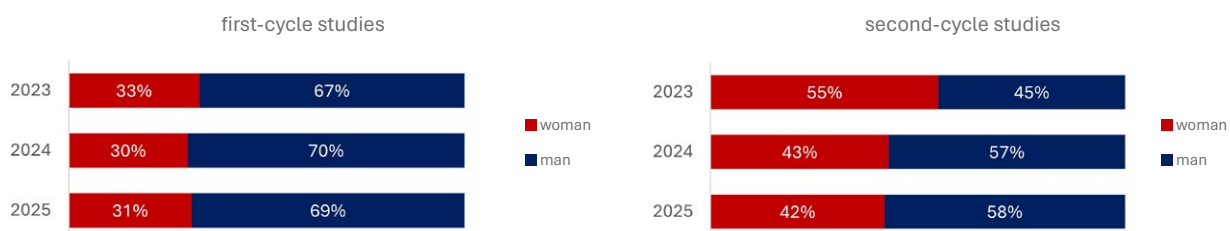


Admissions to second-cycle studies in 2023-2025



EDUCATION

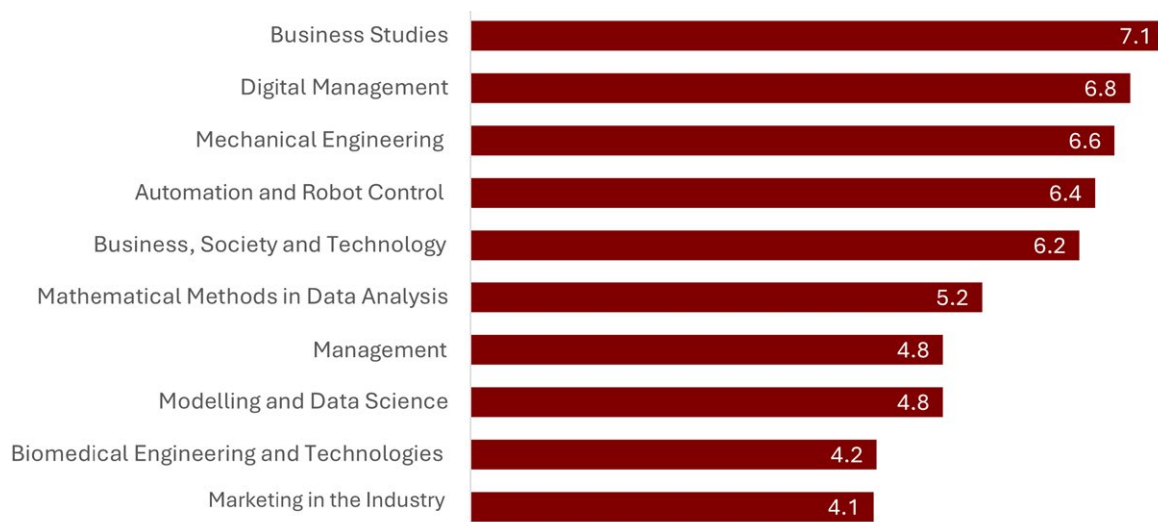
Participation of students admitted to studies by gender



In the admission to second-cycle studies, there was a decrease in both applicants and those admitted to studies —down 11% from last year. Eighty-five per cent of those admitted to second-cycle studies were graduates of first-cycle studies at Lodz University of Technology.

In 2025, 44% fewer international students were admitted to first-cycle studies (135 people in 2025, compared with 241 in 2024) and 12% fewer to second-cycle studies (43 people in 2025, compared with 49 in 2024).

The most popular fields for first-cycle studies by number of candidates per place



A total of 165 winners and finalists of national-level olympiads (29 last year) have been admitted to the first year of their first-cycle studies. The increase in admitted students with Olympiad privileges was the result of the admission in 2025 of 140 winners of the first edition of the TUL Nationwide Admissions Programme “MORE from TUL”.

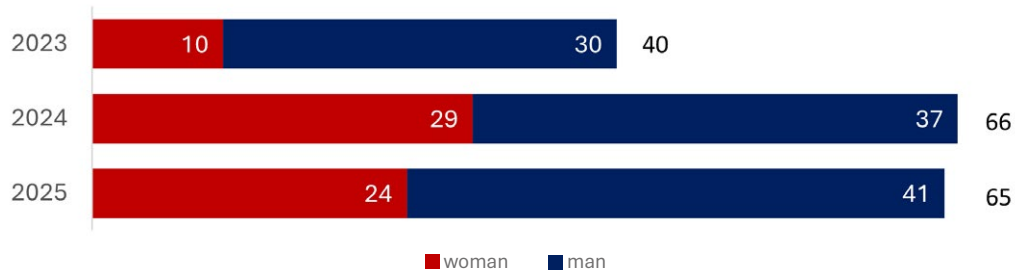
The fields with the largest number of winners and finalists of Olympiads were Applied Computer Science (24 admitted), Mathematical Methods in Data Analysis (15), Computer Science (15), Modelling and Data Science (12), Architecture (12), and Mechanical Engineering (11).

Admission to the Interdisciplinary Doctoral School

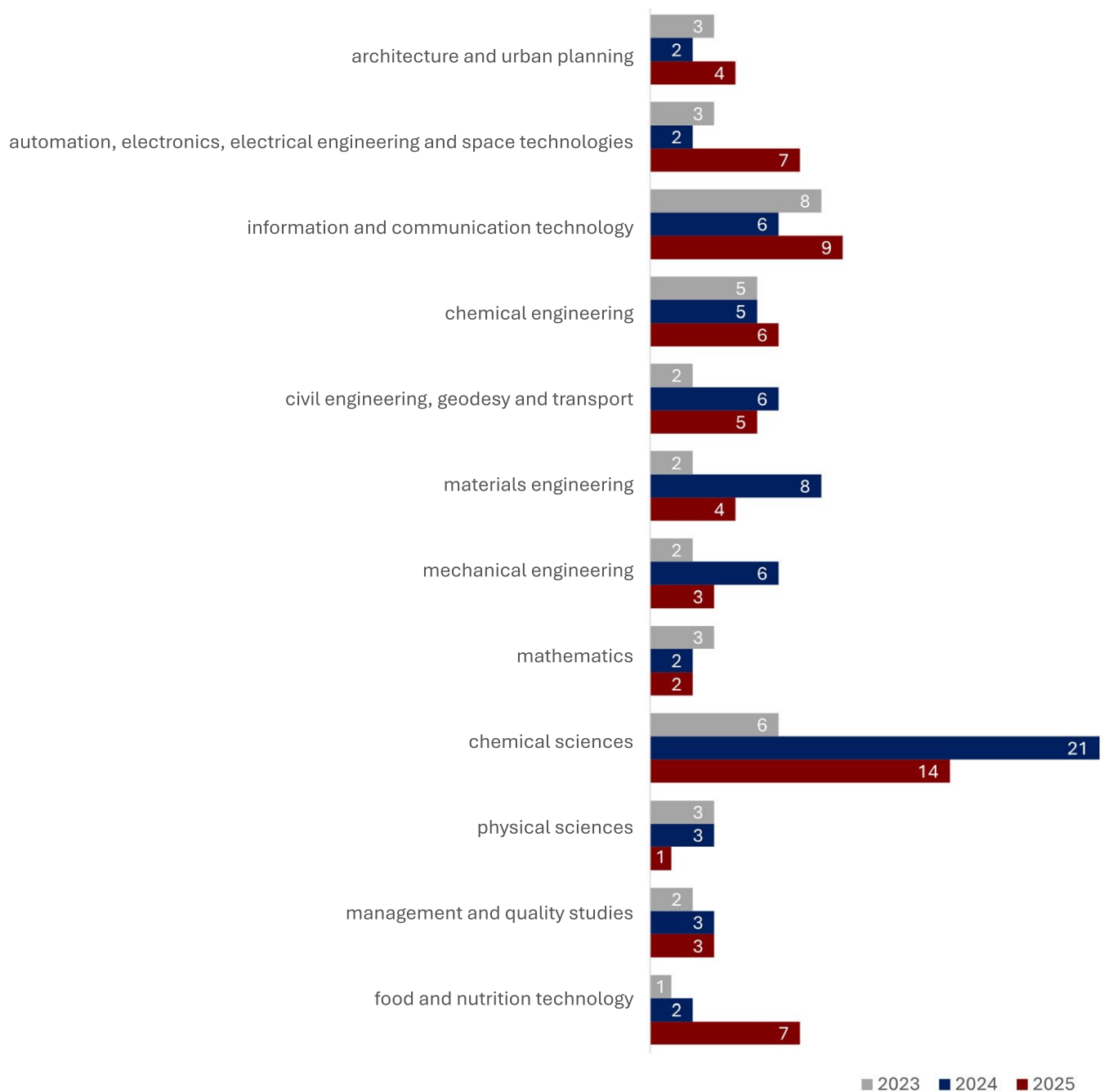
The results of recruitment to the Interdisciplinary Doctoral School of TUL in 2025/2026 demonstrate strong interest in the University’s offer among very well-prepared candidates. Responding to requests from the Chairs of Discipline Councils, the Rector of Lodz University of Technology decided to increase the admission limits.

EDUCATION

Admissions to IDS TUL in 2023-2025



Admissions to IDS TUL in 2023-2025 by discipline





EDUCATION

EDUCATIONAL OFFER

First and second cycle studies

Cooperation with industry enables Lodz University of Technology to enrich its educational offer on a regular basis. Monitoring market trends makes it possible to continuously improve study programmes, which guarantees that graduate competences are fully aligned with the requirements of contemporary industry.

In 2025, the University offered education in 69 fields of study across 12 disciplines, including 23 programmes taught in English and one taught in English and French. Education was provided at 9 faculties and at the International Faculty of Engineering.

Łódź University of Technology successfully implements innovative solutions in the process of creating study programs. Candidates could find 2 new first-cycle programmes and 2 new second-cycle programmes in the University's offer.

New fields of study

FIRST CYCLE STUDIES	
Digital Management	Chemical Product Manager
SECOND CYCLE STUDIES	
Intelligent Building Control Systems	Nuclear Energy and Renewable Energy Sources

International Faculty of Engineering (IFE)

The educational mission of IFE is to educate engineering staff with high professional qualifications, well-developed social skills, and fluent knowledge of foreign languages. This goal is pursued, among other things, through international mobility programmes. Partnerships with universities in Europe enable students to undertake several-month study periods and international internships abroad.

In 2025, 421 people were admitted to first-cycle studies at the International Faculty of Engineering on 16 fields of study, 60 more than in the previous year, and 107 people were admitted to second-cycle studies, compared with 141 in 2024.



Diplomas were awarded to 228 IFE graduates. During the ceremonial Graduate Gala, commemorative certificates and special diplomas were presented to the best graduates.

E²TOP - a programme for the most talented students

As part of quality-related activities supporting ambitious and talented young people, implementation of the E²TOP programme (Excellence in Engineering Talents in Research with Opportunities Programme)





EDUCATION

continued, giving students the opportunity to follow a professional scientific and career development path in an international environment. In 2025, training in “scientific coaching” was provided to 12 new academic supervisors. This increased the pool of topics made available for selection by first-year first-cycle students. 19 students were admitted to the next 4th edition (15 from 1st cycle studies and 4 from 2nd cycle studies). A total of 38 students had taken part in previous editions.

TUL Language Centre

Language courses for students and classes for participants in commercial language training were provided in English, German, Italian, Spanish, French, Russian, and Polish. In 2025, examinations were conducted for 100 students applying for Erasmus mobility. The 7th High-Tech Lector Conference was organised and gathered nearly 600 participants from Poland and abroad.

TUL Sports Centre

The Sports Centre of Lodz University of Technology carries out teaching and educational activities in the field of physical culture and sport for the benefit of the University's students. Students attended compulsory classes in 25 different specialisations, which they selected according to their own needs and interests. Nine sports events were organised for first-year students, participation in which was a compulsory element of passing the course.

For the second year in a row, classes were also offered to students with special needs, while the range was expanded to include strength training for beginners and calisthenics. The largest event was the “Rector's Cup Run”, which gathered about 1,000 participants from TUL.

TUL Interdisciplinary Doctoral School

As part of the 9th edition of the “Implementation Doctorate” programme, the Interdisciplinary Doctoral School of TUL received total funding of PLN 2,611.1 thousand for 7 projects. There are 41 doctoral students at ISD TUL currently pursuing the “Implementation Doctorate” programme.

In 2025, the Scientific Council of ISD TUL once again organised the competition for the ISD TUL Scientific Council Award, aimed at recognising doctoral students who achieve significant publication success in leading scientific journals.

The scientific and educational offer of ISD TUL includes not only an innovative model of education in English tailored to the individual needs and interests of doctoral students, but also exceptional meetings with distinguished experts within the framework of the “Hot Topics in Science and Technology” programme.

In 2025, a total of 44 doctoral students took part in the mid-term evaluation. The process was organised on three dates. Evaluations were carried out by commissions appropriate to individual disciplines on the basis of reports submitted by doctoral students, together with supervisors' opinions, as well as presentations of research results obtained so far followed by discussion. As a result of the procedure, 42 doctoral students received a positive result and 2 received a negative result.

In 2025, implementation began of the three-year project entitled “IMPROVE – International Mission for Promoting Research and Optimal Values in Education”, under the STER – Internationalisation programme. As part of support for doctoral students, 10 NAWA scholarships were awarded to the best international doctoral students and the best doctoral students from Poland carrying out doctoral projects in international cooperation within the international doctoral programme. Funding was provided for 20 international mobility activities, enabling doctoral students to gain experience at foreign research centres. A Polish language course for international Polish language course for foreign doctoral students has been launched, facilitating integration with the local academic community.

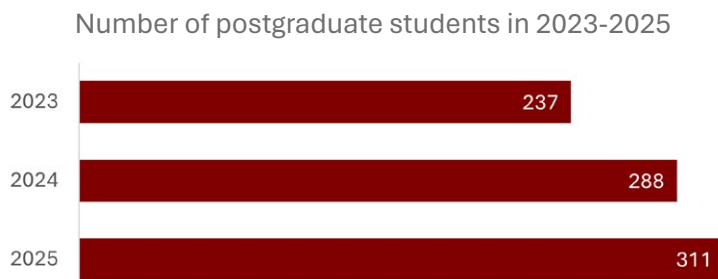




EDUCATION

Postgraduate studies

The number of postgraduate students in 2025 increased by 8% compared with the previous year. Women accounted for 51.1% of all participants.



In 2025, the University launched 12 postgraduate studies:

Healthcare Management and Elements of Medical Technology	Project Management	Project Management and Quality management systems
Logistics Management	Production technology and characteristics of paper packaging	Computer graphics and multimedia techniques
Interior architecture	Data Science	Hana - ERP class systems
Occupational health and safety management	Safety of industrial processes	Management of municipal waste

Courses and trainings

On the basis of the regulations in force until 23 September 2025, 21 training courses were delivered, including 12 internal training courses for Lodz University of Technology employees and 9 training courses for external participants, one conducted through recruitment and eight carried out on the basis of contracts with companies. Eighty-three people took part in the internal training courses, while 439 people participated in the external training courses.

In addition, 3 courses were delivered: one external course organised under a contract with a company and two courses launched through recruitment. Fifteen people took part in these courses.

Short forms of education

On the basis of the regulations effective from 24 September 2025, short forms of education began to be implemented within a new organisational framework. In the mode ending with a certificate of completion, 11 internal courses and training sessions for TUL employees were launched, as well as 5 external training courses carried out on the basis of contracts with companies. Of these, four training courses were completed, and one remained in progress, with completion planned for March 2026). Seventy-nine people took part in the completed training courses.

In the mode ending with a micro-credential issued by Lodz University of Technology, 9 training courses were delivered under the Erasmus+ EQUINI project, in which 100 people participated.

The EQUINI project — Implementation of effective practices for the development of students' emotional intelligence with particular emphasis on anti-discrimination activities at European universities— introduces a system of micro-credentials confirming the development of the participants' social competences, particularly in the area of emotional intelligence and anti-discrimination activities. A total of 179 people were trained in short forms of education.



EDUCATION

Micromodules and challenges in the ECIU offer

TUL students made very active use of the two forms of education carried out under TUL's membership of ECIU. These included micromodules and challenges, in which more than 150 people took part, indicating growing interest in flexible, short educational forms and methods of teaching based on work on real challenges.

Delivered micromodules included:

- “Exploring the Diversity of Alcoholic Beverages in the World” (28 participants in the winter semester and 15 in the summer semester);
- “Ditch it or Pitch it — How to Sell Yourself and Your Project or Idea” (17 people in the winter semester and 9 people in the summer semester);
- “EdVenture Quest: The Art of CBL through Cases” (43 participants).

Completed challenges:

- “Industry Project Management Masterclass” (participation of 37 students);
- “Future-ready Young Citizens in the Smart City Era” (6 participants).

Cooperation with secondary and primary education

In September, the 15th edition of “A Week with Mathematics, Physics and Chemistry” was organised. Two hundred and two students from four secondary schools in the Lodz region took part in lectures and workshops in mathematics, physics, and chemistry, as well as in classes in the student laboratory of physics and chemistry.



Preparatory course for the extended secondary-school Matura exam in mathematics and physics

The intensive course, conducted by the teaching staff of the Centre for Mathematics and Physics, comprises more than 120 hours of science subjects. Recruitment success in 2025 resulted in the opening of double groups in mathematics and physics, gathering 100 and more than 30 participants respectively.

Candidates for Lodz University of Technology could also make use in 2025 of online materials in physics and mathematics in the form of films, animations, tests, teaching modules, and competition tasks, as well as interactive textbooks available on the E-fizyka and E-matematyka websites.

Science Picnic in Warsaw

Physicists from the TUL Centre for Mathematics and Physics prepared five interactive stands in the “Iconic Experiments” zone at the 28th Science Picnic, under the joint slogan “Space at Your Fingertips”.





EDUCATION

As part of the “Career Adviser” initiative, TUL hosted students from the Franciszek Ratajczak Technical School Complex in Kościan, in the Wielkopolskie Voivodeship. The topic of the classes was the Reuleaux triangle, during which students had the opportunity to discover the fascinating world of geometry while working with the GeoGebra programme.

Experience studying in Lodz



The visit of students from the 1st and 2nd Secondary Schools in Włocławek as part of the “Experience studying in Lodz” initiative took place in October. Thanks to a field game organised by the ESN-EYE Lodz association, the pupils became familiar with IFE and also received prizes.

The doors of the TUL Language Centre are always open

The project initiated by the Centre aims to build bridges between academic science and primary schools, offering pupils access to innovative working methods. During the “10 Shades of Language Learning” workshops held in December 2025, participants explored the titular “shades” of language

learning beyond the framework of traditional notetaking.

The energy with which the young people approached the tasks, as well as the quality of the visual work they created, proved that combining language competences with design thinking is the key to success in modern education.

National English Language Olympiad with Technical Elements for Secondary Schools

The leading theme of the 2025 Olympiad was: “Language for the future! Knowledge for the planet!” In cooperation with the Faculty of Process and Environmental Engineering, general language content was expanded to include subject matter and specialist language closely related to environmental protection and the sustainable development goals. An external expert representing employers from the environmental protection sector was also invited to cooperate.

MORE from TUL

The first edition of the Lodz University of Technology Nationwide Admissions Programme MORE with TUL- MOżliwości, Rozwój i Edukacja - ended with great success. Nearly five hundred people, including more than three hundred programme winners, took part in the ceremony held on 18 March at Alchemium. During the Gala, Rector Prof. Krzysztof Józwiak presented certificates to the MORE from TUL winners who achieved the best results in the final examination.





EDUCATION

A total of 1,100 people enrolled in the course, of whom 562 took the examination. Three hundred and twenty-two people passed, with nearly half achieving results in the 70–100% range. Winners of the “MORE from TUL” competition who pass this examination receive an index book of Lodz University of Technology. The programme, which enjoys such huge interest among young people, is an initiative of the Institute of Mathematics coordinated by Prof. Katarzyna Szymańska-Dębowska.

In April, registration for the second edition of the MORE from TUL programme began.



French Academy of Young Engineers (FAMI)

In October 2025, the 9th edition of the French Academy of the Young Engineer project was launched, attracting each year an increasingly large group of ambitious pupils from Lodz and the region. The FAMI programme combines learning the French language with the practical dimension of technical education. Participants develop their language competences during classes led by a lecturer from France and, in parallel, take part in workshops organised by TUL research clubs. An important element of the project is the implementation of a team undertaking based on the Design Thinking method.

QUALITY OF EDUCATION

Accreditations

In 2025, the Polish Accreditation Committee granted a positive assessment for a period of 6 years to the following programmes:

Electrical Engineering — first- and second-cycle studies	Faculty of Electrical, Electronic, Computer and Control Engineering
Electronics and Telecommunications — first- and second-cycle studies	Faculty of Electrical, Electronic, Computer and Control Engineering
Nanotechnology — first- and second-cycle studies	Faculty of Chemistry
Chemical Analytics — first-cycle studies	Faculty of Chemistry
Food Technology and Human Nutrition — first-cycle studies	Faculty of Biotechnology and Food Sciences

For a period of 3 years, a positive assessment was granted to:

Food Technology and Human Nutrition — second-cycle studies	Faculty of Biotechnology and Food Sciences
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In 2025, TUL obtained two international programme accreditations:

- ENAEE (European Network for Accreditation of Engineering Education), EUR-ACE Bachelor Label for the Architecture and Urban Planning field of study,
- ENAEE (European Network for Accreditation of Engineering Education), EUR-ACE Master Label for the Architecture and Urban Planning field of study, and institutional accreditation:
- EAQUALS (Evaluation and Accreditation of Quality Language Services) for the Language Centre.



EDUCATION

In total, in 2025 the University held 21 international accreditations — 2 institutional accreditations and 19 programme accreditations. At the same time, the institutional accreditation HCE-RES (Haut Conseil de l'évaluation de la recherche et de l'enseignement supérieur) and the EUR-ACE programme accreditation for Chemical Technology remained valid until April 2025.

Teacher training

In 2025, a series of training sessions addressed to academic staff was delivered. The topics covered issues related to digital, green, and teaching transformation, responding to the current challenges of higher education. The training focused on developing modern competences in the use of digital tools, implementation of environmentally friendly solutions, and improvement of teaching methods. Their aim was to raise the quality of the teaching process and strengthen the development potential of academic teachers.

As part of the implemented activities, a total of 1227 participants were trained.

Educational projects

In 2025, two further grant agreements were concluded for the implementation of projects co-financed by the European Union under the European Funds for Social Development 2021–2027 Programme, Priority 1 Skills, Measure 01.05 Skills in Higher Education:

- Smart Education — the use of data in researching the effectiveness of education, funding: PLN 1,939,821.80. The project focuses on building TUL's potential through the development of the unit responsible for improving the quality of the teaching process and the development of competences and qualifications: digital; teaching, including the use of modern teaching methods and teaching methodology; relating to the green transformation; and universal design among teaching staff (192 people).
- Competences of the Future for the Administration of Lodz University of Technology, funding: PLN 2,754,012.21. The project is intended to adapt TUL to the needs of economic development and the green and digital transformation through comprehensive strengthening of the University's administrative potential in the field of knowledge, skills, and qualifications of administrative and managerial staff (200 people).

TUL currently implements 6 projects financed by FERS, for a total amount of co-financing of 6 610 711.99 PLN.

Project “Universities of the Future”

Lodz University of Technology became a partner in the “Universities of the Future” project, implemented under FERS, Priority Axis V Social Innovation, by a consortium of 12 Polish universities. The project constitutes an innovative approach to studying, based on a personalised model of acquiring knowledge and developing competences and qualifications. Two editions of the programme were launched. In the first edition, 8 people are carrying out individual innovation projects, while the second edition has already completed the second stage of recruitment, with 19 people qualified to carry out 13 individual and team projects.

Summer Academy of Case Teaching

In July 2025, the Summer Academy of Case Teaching was held in Toruń, with the participation of 16 teachers from various TUL faculties interested in developing teaching methods based on case analysis.

The Academy provided space for acquiring new competences and exchanging experience in the design and delivery of classes using the case-study method. Participants worked in workshop form on the analysis of diverse cases — from simple scenarios to complex decision-making dilemmas — developing skills in facilitating discussion, assessing learning outcomes, and designing teaching classes.

An important element of the programme was discussion of the competence examination as a tool for assessing students' actual abilities. Methods of constructing assessment tools were discussed which make it possible to measure not only the level of knowledge, but also the thinking process, involvement, and ability to cooperate.



EDUCATION



During the Academy, issues related to the constructive alignment approach were also addressed. This assumes a coherent connection between learning objectives, teaching activities, and assessment methods. Participants became familiar with selected techniques supporting students' creativity and reflection, including mind maps, brainstorming, role-playing, and the dialogue-based supervision method based on asking questions that stimulate thinking at various levels of Bloom's taxonomy.

TUL in international rankings

The University is steadily increasing its recognisability on the international stage by undertaking activities that make participation in many prestigious foreign rankings possible.

THE World University Rankings

The ranking included 2,191 universities from 115 countries, which is 99 more than a year earlier. TUL ranked 23rd in Poland and was classified in the 1500+ band worldwide.

THE Impact Rankings

In THE Impact Rankings 2025, concerning universities' engagement in achieving the 17 Sustainable Development Goals, TUL was included among 25 Polish universities. The University managed to maintain last year's position, in the 601–800 band, despite the fact that more than 370 new institutions joined the latest edition of the ranking. In the global classification, for activities in support of achieving Goal 8 Decent Work and Economic Growth TUL was classified in the 201–300 band, sharing second place in Poland with Wrocław University of Environmental and Life Sciences. It was also classified for activities relating to Goal 3 Good Health and Well-being, Goal 5 Gender Equality, Goal 9 Industry, Innovation and Infrastructure, Goal 10 Reduced Inequalities, and Goal 17 Partnerships for the Goals.

QS World University Ranking

TUL maintained its position from the previous year and was classified in the 1001–1200 band, despite the increase in the number of universities participating in the ranking, including 112 debuting academic centres. The ranking includes more than 1,500 universities from 106 countries, including 20 Polish universities.

QS World University Rankings: Europe 2026

TUL was distinguished in two indicators related to international exchange: Outbound Exchange Students, where it ranked 2nd in Poland and 138th in Europe, and Inbound Exchange Students, where it also ranked 2nd in the country and 83rd in Europe. These high positions confirm that TUL consistently develops its academic mobility offer and creates an attractive environment for international students. The ranking includes 958 universities from more than 42 countries, including 291 new institutions. In the general classification TUL ranked: 419th in Europe, 16th in Poland, and 44th in the Eastern Europe region.

QS by Subject

In 2025, TUL maintained its presence in the prestigious QS World University Rankings by Subject, being classified in three disciplines. The University advanced in Materials Science, taking a position in the 351–400 band, compared with 401–420 in the previous edition. In Mechanical, Aeronautical and Manufacturing Engineering it was classified in the 401–450 band, while in Chemistry it was placed in the 601–670 band.



EDUCATION

QS World University Rankings: Sustainability

Lodz University of Technology was placed 381st in Europe and in the 1051–1060 band worldwide, taking 15th position among 26 Polish universities. The University performed best in the “Health & Wellbeing” indicator group, which assesses institutions’ engagement in improving human health and well-being through research and in supporting the health and well-being of staff and students; in this area TUL ranked 356th globally.

US News Best Global Universities Rankings

In the 2025–2026 overall US News Best Global Universities ranking, 2,251 leading institutions worldwide were listed, including 48 universities from Poland Lodz University of Technology took 22nd place in Poland, 516th place in Europe and 1,555th place globally. *In the field rankings, TUL was ranked 185th in Polymer Science, 695th in Engineering, 685th in Materials Science, 728th in Electrical & Electronics Engineering 970th place, in Physics, 678th place, in Physical Chemistry and 727th in Chemistry.*

Web of Universities (Webometrics)

In the July 2025 global edition of the Webometrics Web of Universities ranking, Lodz University of Technology was placed 2,297th worldwide.

SCImago Institutions Rankings (SIR)

The university was ranked 1,208th in the world in the ‘universities’ category. In the Region table Ranking — Eastern Europe TUL ranked 47th among 476 universities from Eastern Europe, and in the national ranking — 22nd place. In the thematic rankings, TUL was included in 24 categories, taking in two of them the highest, 1st place in Poland: in Food Science (184th place in the world) and *Agricultural and Biological Sciences* (359th place in the world), with a high position in the ranking of the Eastern European region. In the discipline *Biochemistry, Genetics and Molecular Biology*, the University took 4th place in the country and 691st in the world.

University Ranking by Academic Performance (URAP)

The university ranked 1131st in the world (out of 3000 universities), while among Polish universities it ranked 17th (out of 53 universities).

CWUR - Center for World University Rankings

A total of more than 21 thousand institutions were evaluated and based on this, a list of the 2000 best academic centres was compiled. TUL ranked 1420th in the world and 23rd in Poland.

CWTS Leiden Ranking

TUL ranked 896th in the world and 274th in Europe. The ranking included more than 2,800 universities from all over the world.

European Ranking of Engineering Studies ENGIrank

TUL ranked 121st out of 239 universities from 36 countries and 7th place in Poland (out of 21 Polish universities), confirming its strong position in key engineering fields.



EDUCATION

ENTERING THE LABOR MARKET

Activities of the Career Office in 2025:

offering 3,332 opportunities for work experience, jobs and internships; support across 12 recruitment processes	35 trainings and workshops for 766 people
collaboration with more than 300 employers	58 hours of ICC coaching for students and 417 tests of behavioural styles and/or professional predispositions
providing support to 321 people through professional and entrepreneurial counselling, career coaching	individual professional development consultations for 52 employees
74 reports on the professional career paths of TUL graduates	26 trainings for employees
psychological support for 62 students	team coaching processes for 10 TUL teams, 776 participants



Competition for the “Best Employer of the Łódź Voivodeship according to the students of Lodz University of Technology University of Technology”

42 companies and institutions entered the 6th edition of the competition. The winner in the main category was the company Rossmann. In 2025, the distinction was awarded for the second time in the category: “The Best Employer of the Łódź ICT Cluster according to students of Lodz University of Technology”. The winner in this category was the company Commerzbank.



EDUCATION

Mentoring programme “The Power of Community”

“The Power of Community” was developed to create a space where younger generations can draw on the experiences of their predecessors - graduates of our university. The symbol of the 'Power of Community' programme is an oak leaf. In the first edition, the programme brought together 22 students and 22 mentors to carry out joint projects serving personal development and career support. The second edition of the programme was attended by 34 mentors, including a dozen who also participated in the first edition of the initiative and 39 mentees.



“Career talks — a look at graduates of Lodz University of Technology”

A series of interviews with university graduates about their career paths, successes and difficulties. At the same time, the companies in which they work or which they created themselves are presented. By showcasing the stories of graduates of Lodz University of Technology, we inspire students and discover realistic career paths mechanisms of the labour market. In 2025, nine interviews were conducted.

XX jubilee edition of the Academic Job Fair:

- approx. 2.5 thousand job offers, internships and traineeships,
- 11 trainings and workshops attended by about 253 participants,
- 15,000 visitors,
- approx. 120 exhibitors,
- support from more than 150 volunteers
- 8 trainings and workshops attended by nearly 180 participants (this year we reduced the number of trainings, they could only be carried out by the sponsors of the fair).

TUL FOR LOCAL COMMUNITY



1 257 children aged 7-17 years in the Lodz Children's University TUL

702 learners of the Third Age University at TUL

9 concerts from the series "Music at Lodz University of Technology"

44 exhibitions in TUL art galleries

13 concerts of the TUL Academic Orchestra



TUL FOR LOCAL COMMUNITY

Lodz University of Technology develops activities to benefit society and the environment across various areas of its operations. For years, it has been activating the inhabitants of the region through intergenerational education, offering programs tailored to audiences of all ages — from the youngest to the seniors. TUL willingly shares its greatest capital: the knowledge and experience of the lecturers, modern laboratories and academic space.

TUL NON-PUBLIC NURSERY



The Non-Public Nursery TUL, which enjoyed great interest throughout the year, currently has a group of 20 children. All babies bravely overcome the stress of adaptation. They participate in creative sensory, artistic, sports activities organised by babysitters and in rhythmic classes, learning different instruments. They also had the opportunity to feel like they were in a real theatre or cinema watching performances put on by the nursery staff and play the roles just like real actors.

TUL NON-PUBLIC KINDERGARTEN

In September 2025, the Non-Public TUL Kindergarten celebrated its third anniversary. For three years, the kindergarten has increased the number of children enrolled from 16 to 80 toddlers. There are currently four preschool groups.





TUL FOR LOCAL COMMUNITY

Cooperation with the Sport Centre at TUL continues, thanks to which preschoolers can take part in sports activities. The kindergarten continues to take part in educational projects and charity actions (collection of teas and Christmas cards for Seniors staying at DPS Pogodna Jesień; collection of food and toys for animals from the shelter; collection of art and mascots for children staying in hospitals, collection of funds for children staying in cardiology wards).

Healthy lifestyle is promoted, raising awareness of the beauty of nature and art (preschoolers participate in regular concerts organised in the kindergarten). Great importance is attached to sensory activities, improving fine motor skills in children.

Older children took part in art competitions, winning some of the first places. Preschoolers got to know the corners of Łódź by participating in an internal project organised by kindergarten teachers - "Łódź my City".

TUL CHILDREN'S UNIVERSITY

TUL Children's University in 2025:

- 78 children aged 7
- 1,120 children aged 8-12
- 59 participants aged 13-17
- 10 so-called "big" lectures
- 438 stationary workshops for children aged 8-12
- 6 online workshops
- 36 workshops for children aged 7
- 10 workshops for children from 7 years old with parents
- 30 workshops for young people aged 13-17
- 1 mini conference prepared by the Children's University participants



Integration workshops in Uniejów and workshops were organised for volunteers "Team building" with Marek Dragosz — former coach of the Polish national football team. In September, the ceremonial start of the 2025/2026 academic year took place. The inaugural lecture entitled 'Matemagic' was delivered to the youngest students by Prof. Marek Małolepszy.

The offer in 2025 includes new classes:

- Biotechnology: "Cosmetic mission"
- 3D printing: 3D printing in its own sauce
- Psychology: "How to effectively assimilate knowledge?"
- Robotics: "Can a robot be an artist?"
- Robotics: "C++ on caterpillars — we program Pololu".





PUBLIC SECONDARY SCHOOL TUL

TUL Public Secondary School in 2025:

- **448** students,
- **111** graduates,
- average grades in school: classes I, II and III - 5.00; classes IV (in 4 years) — 5.07.

The majority of TUL Secondary School graduates chose technical universities, mainly Lodz University of Technology (about 40% of graduates and this is a trend that has persisted for several years). In the case of choosing other technical universities, the uniqueness of the field of study (navigation, aviation, transport) was mainly decisive. Among graduates, interest in studying at medical universities is growing.

School successes:

- 1st place in the Łódź Voivodeship in the Ranking of Secondary Schools Ranking of the Perspektywy Educational Foundation in 2025;
- the first result in the Łódź and Świętokrzyskie region from the basic level Matura in compulsory subjects (mathematics, Polish);
- 1st place in the region from the extended level Matura in English (93%), Polish (90%), German (86%), Physics (86%), Mathematics (76%), Geography (76%)
- 44 students obtained an average score of more than 90% from the Matura;
- participation (with success) in many central finals of subject Olympiads and national competitions;
- numerous sporting successes, participating in national and international sports competitions, e.g. in the World Junior Swimming Championships, Open Central Macroregion Championships Oyama PFK in Kutno.



The TUL Secondary School is home to the Newton Classroom, which in 2025 was visited by about 650 students from the Łódź Voivodeship (including 1st year pupils at PLO TUL) who took part in sessions lasting several hours in groups of 18. During the classes, students performed tasks from the area of STEM subjects and had classes on flight simulators.



In September PLO TUL officially received the name of its founder — Professor Jan Krysiński. The event, full of emotions and memories, brought together the Polish authorities, representatives of the city, the region and educational circles, as well as the immediate family of the Professor, teachers, students and graduates of the school.



UNIVERSITY OF THE THIRD AGE TUL



The UTW TUL community has **702 learners**, and more than **84%** of them are women.

Most of the learners are retired people (**88%**), however, they are also professionally active.

68% of students have a higher education and **31%** have a secondary education.

UTW TUL has implemented the following forms of classes:

General Lectures — 88 hours

The topics of the lectures included: achievements of science and technology, health prevention, the history of the region and the country, as well as the history of art, psychology, sociology, economics, nature and travel, music, theatre and film.

Additional classes — 1,108 hours

In 2025, UTW TUL offered 19 additional classes, including three new IT courses — Canva, photography, personal finance. In the additional classes, 2,233 places were used.

As part of cooperation with UTW, the Sports Centre TUL realized 140 hours of sports activities for more than 360 seniors.

Selected events in 2025.

- Among other displays, the artistic achievements of the students from the TUL UTW art section were presented in the exhibition '(O)signs of the Times'.
- Visit of the President of the City of Łódź Mrs. H. Zdanowska combined with a lecture “Friendly transport for seniors.”
- Participation in the National Forum of the Third Age and in the celebrations of the 50th anniversary of UTW in Poland.
- Celebration of senior education — 50 years of UTW in Poland during the inauguration of UTW TUL — speeches of Senators Krzysztof Kwiatkowski and Ryszard Bonisławski.
- Lecture “Contemporary consumer in times of dynamic changes in the market environment” for seniors, delivered by employees of the Voivodeship Trade Inspection Inspectorate in Łódź and a police representative.
- Conference “We learn from each other intergenerational cooperation” organised by Regional Centre for Social Policy.
- Senioralia with the Lodz University of Technology Foundation, which brought together 260 seniors.



TUL FOR LOCAL COMMUNITY

- IX Congress of the Senior Economy — #CYBERSI — an event dedicated to the role of technology and digital security.
- The opening of the exhibition “TUL of the Third Century”, the celebration of the 80th anniversary of Lodz University of Technology - 50 works of students and graduates were presented as part of the art group of the University of the Third Age TUL.

ACADEMIC SPORTS CENTRE BAY OF SPORT

As part of the celebrations of the 80th anniversary of TUL, the PoliMarathon80 – a team swimming marathon – was organised, in which each team aimed to cover a total distance of 80 kilometres. The teams had eight hours to reach this goal. Altogether, all teams swam 1,583 kilometres and 300 metres

International and national events:



The final of the Polish Cup in water polo



Polish Masters Cup



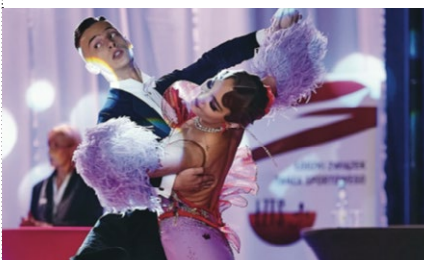
Freediving World Cup



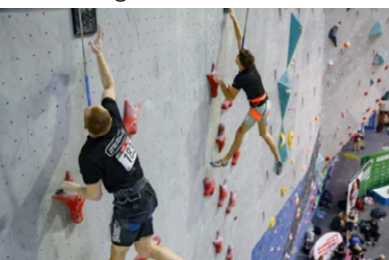
9th Swimming Meeting for Persons with Disabilities



Dance Tournament — Lodz Open Festival 2025



Academic Polish Championships in sport climbing



50th OSPPT YAPA



League matches of the ŁKS men's and women's basketball teams



Academic Polish Championships in sport aerobics final





CULTURE AND ART

As part of the “Thursday Culture Forum” series, 7 meetings were held with outstanding university graduates. Professors Jacek Moll, Bartłomiej Zgorzelski and Piotr Duch were among others hosted within the walls of the University of Technology. The final meeting, closing more than 18 years of “Thursday Culture Forums”, was devoted to Professor Anna Jeremus Lewandowska – the organiser and host of the series “Music at TUL” concerts continued, with nine events organised in 2025, including programmes such as *“From Bach to Mozart”* and *“In the footsteps of Chopin”*.

The Academic Choir of TUL, together with the Academic Orchestra of TUL, gave a carnival concert at the Lodz Philharmonic and recorded a Christmas music video. Since October 2025, the Choir’s conductor has been Kamil Chałupnik.



The Academic Orchestra of Lodz University of Technology held 58 rehearsals and performed 13 concerts, including events for the Great Orchestra of Christmas Charity (WOŚP), within the Academic Orchestras Festival “ORKIESTRALIA”, and during the “Mikołajki” campaign. In October, a gala concert was organised at the Lodz Philharmonic to mark the 20th anniversary of the Academic Orchestra. The ensemble also prepared performances of new works, including “If I Were a Rich Man”, “The Phantom of the Opera” and “Requiem – Lacrimosa” by W. A. Mozart.

At Student Radio ŻAK TUL, the “Rector’s Hour” series of programmes continued, in which invited guests – members of the University authorities – discussed key issues concerning TUL. During the broadcasts, listeners could ask questions to the Rectors and hear music selected by them.

Art galleries at TUL

- Biblio-Art Gallery
- Politechnika Gallery
- Krótko i Wężłowato Gallery
- Pod Napięciem Gallery
- Jutro Gallery

The art galleries operating at TUL prepared 44 exhibitions (41 in 2024) for the academic and local community. Each exhibition provided an opportunity to admire diverse forms of artistic expression, from painting – including oil painting and watercolours – and spatial compositions to sculpture and photography.



TUL FOR LOCAL COMMUNITY



In 2025, exhibitions included, among others: “Spotkania” – featuring the nature of Wigry National Park; “Kontrasty” – works by Anna Szumigaj Badziak and Aleksandra Wereszka; “LUDOGRAFIE – PHOTomodeBOOK” – a photography exhibition by Rafał Szrajber; “TEMPUS – CZAS” – an exhibition by the PLUSMINUS Group comprising ten graduates of the Strzemiński Academy of Fine Arts in Lodz; and “Umiejętności z Rzeczywistości” – works by students of the Architecture programme.

Museum of Lodz University of Technology

The activities of the Museum of Lodz University of Technology focus on collecting, sharing and disseminating collections related to the history, tradition and activities of Lodz University of Technology, in order to preserve the tangible and intangible academic heritage.

In May 2025, a temporary exhibition entitled: “80 years of Lodz University of Technology. 40 years of museum collections”, showcasing unique items, including an ermine cape from 1945 and the first Rector’s sceptre from 1978.

The Museum published the fifth volume in the “Rectors of Lodz University of Technology” series, entitled “Jerzy Kroh – creator of the Lodz school of radiation chemistry”, devoted to the Rector of our University in 1981–1987.

SCIENCE



9 professor nominations

59 conferred scientific degrees of the doctor

5 awarded habilitations

19 ongoing Horizon Europe projects

285 publications of IDS TUL PhD students

SCIENCE

SCIENTIFIC DEVELOPMENT OF STAFF

Academic degrees and titles

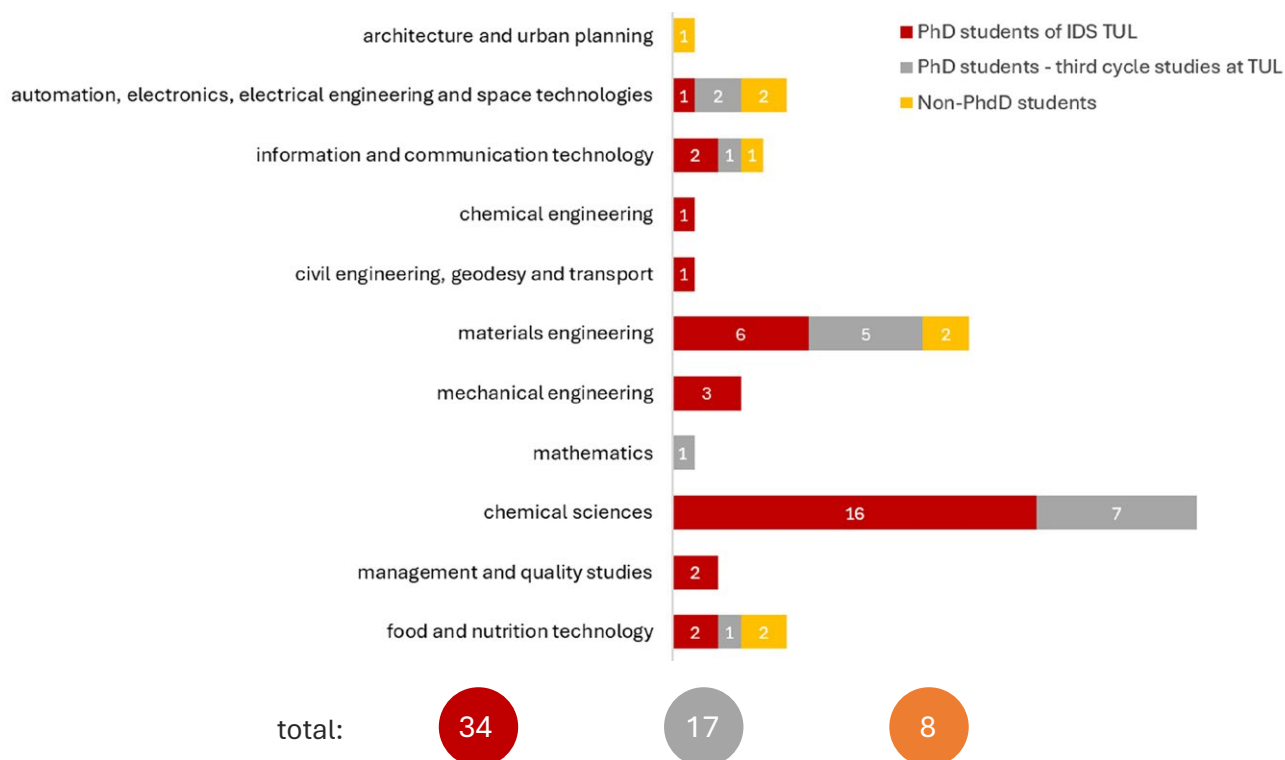
In 2025, the academic title of professor was awarded to nine academic teachers at TUL, including five women:

	Professor Paweł Olejnik
	Professor Emilia Wołowicz-Korecka
	Faculty of Mechanical Engineering
	Professor Edward Gulski
	Professor Maciej Sibiński
	Professor Piotr Szczypiński
	Faculty of Electrical, Electronic, Computer and Control Engineering
	Professor Anna Masek
	Professor Agnieszka Ruppert
	Faculty of Chemistry
	Professor Adriana Nowak
	Faculty of Biotechnology and Food Sciences
	Professor Dorota Brzezińska
	Faculty of Process and Environmental Engineering

Four researchers from TUL obtained the degree of doktor habilitowany (post doctoral degree), including one degree awarded by another university, and 19 employees obtained the degree of doktor (PhD).

In 2025, Lodz University of Technology awarded 59 doctoral degrees (116 in 2024) and 5 habilitations (27 in 2024).

Doctoral degrees conferred by TUL in 2025





SCIENCE

Awards and distinctions for TUL researchers in 2025

Dr hab. inż. Ewa Korzeniewska, university professor, was admitted as a member of the Academy of Engineering in Poland – a prestigious body bringing together outstanding experts representing various fields of engineering.

Among 11 elected members of the General Council for Science and Higher Education (RGNiSW) for the new 2026–2029 term was Professor Paweł Strumiłło from TUL, who will represent the field of engineering and technical sciences.

Professor Katarzyna Pernal and Professor Andrzej Bartoszewicz from TUL were successful in **elections to the Polish Academy of Sciences**. The researcher from the Institute of Physics of the FTIMS Faculty became a corresponding member of the Academy, while Professor Bartoszewicz (WEEIA), who had previously held this status, became a full member.



Joanna Grzelczyk, PhD from the Faculty of Biotechnology and Food Sciences received a scholarship from the Minister of Science and Higher Education for outstanding young scientists.

The Award for Outstanding Achievements Contributing to the Development of Science for Young Scientists Working in the Lodz Voivodeship was granted to Marek Balcerzak, PhD, from the Faculty of Mechanical Engineering at TUL. The distinction, awarded in the field of technical sciences, recognises his significant contribution to the development of research and innovative engineering solutions.



Agnieszka Dubiel, doctoral candidate at the Interdisciplinary Doctoral School (Technical Computer Science and Telecommunications), became a laureate of the KOPIPOL Scholarship Programme. This prestigious award confirms the high quality and practical value of her research and the importance of her interdisciplinary approach.

TUL researchers in the TOP 2%

In the August 2025 data update of the *“Updated science wide author databases of standardized citation indicators”* prepared by Stanford University, listing the 2% most influential researchers worldwide, 56 researchers from TUL were included. Of these, 38 appeared in the ranking of the most frequently cited over their entire careers, and 33 in the list of those most frequently cited in 2025

TUL Own Scholarship Fund

The Own Scholarship Fund of TUL is addressed to active researchers with scientific achievements who are developing their professional career at TUL. Distinctions are awarded competitively to individuals meeting the formal criteria.

As a result of the 2025 competition for scientific scholarships from the Own Scholarship Fund of TUL, 27 scholarships were awarded:

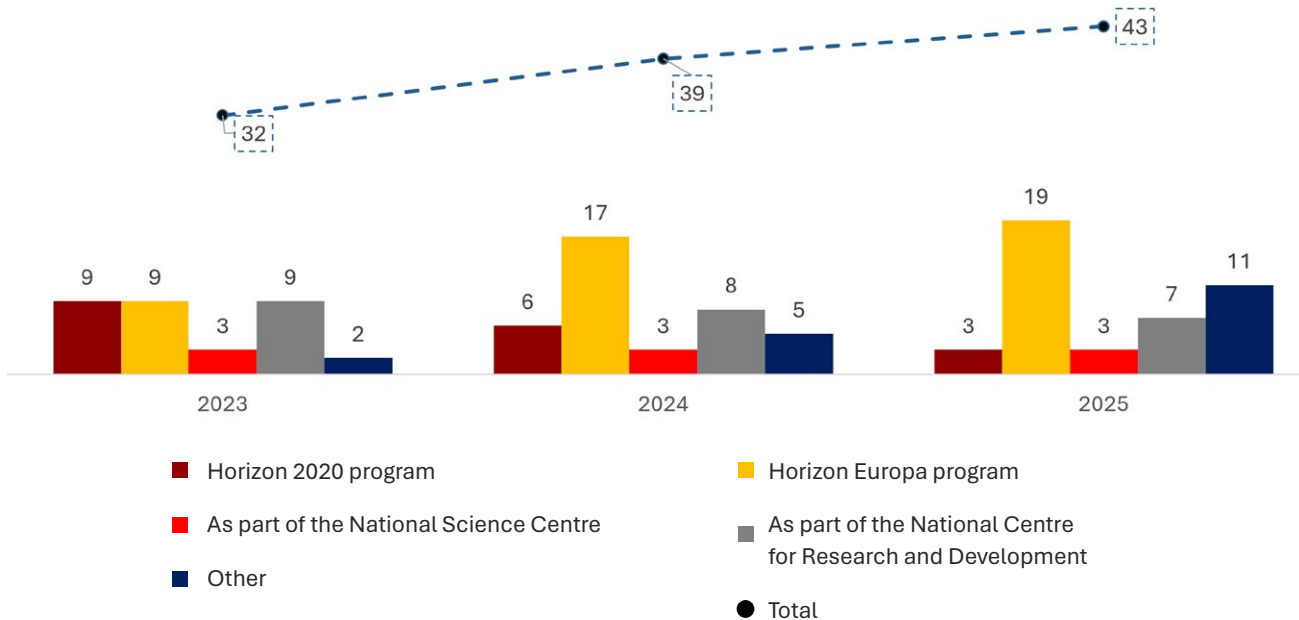
professor scholarships	habilitation scholarships	PhD scholarships	master scholarships	engineering scholarships
6	3	10	6	2

RESEARCH PROJECTS

Implementation of research projects

In total, in 2024, TUL employees implemented 196 research projects. 41% of ongoing research projects at the University were coordinated by women.

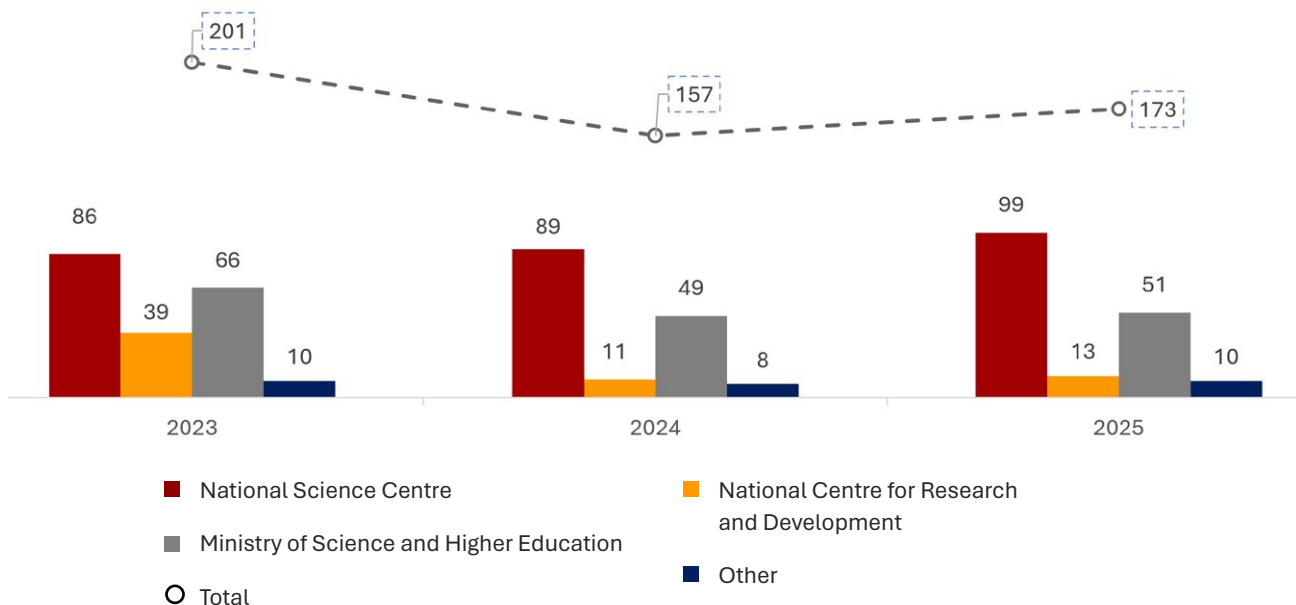
International research projects implemented in 2023-2025



Expenditure on the implementation of international research projects under co-financing

2023	PLN 7,862.8 thousand
2024	PLN 12,315.8 thousand
2025	PLN 11,227.8 thousand

National research projects implemented in 2023-2025





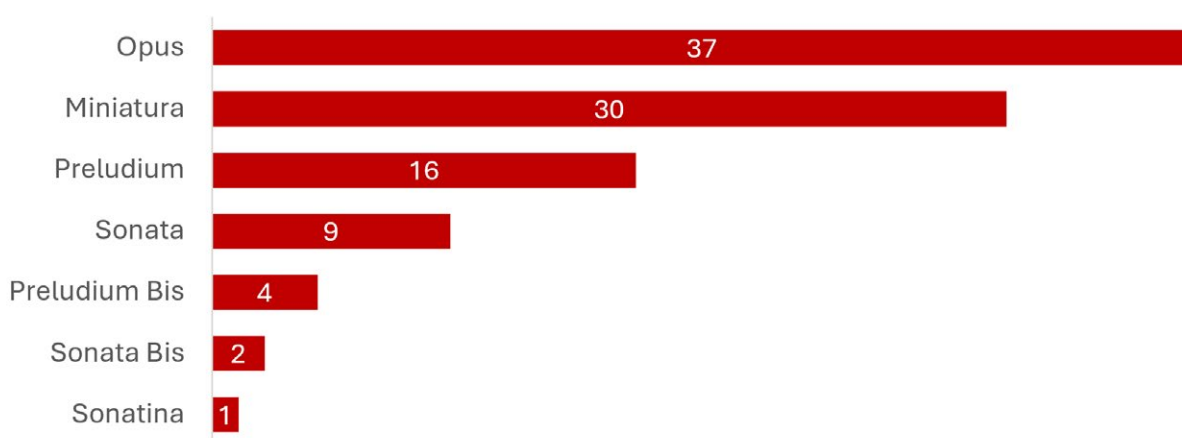
SCIENCE

Expenditure on the implementation of national research projects under co-financing	2023	PLN 46,603.0 thousand
	2024	PLN 22,680.2 thousand
	2025	PLN 20,702.3 thousand

National projects funded by the National Science Centre accounted for 46% of the total number of projects implemented at TUL.

The value of costs incurred for the implementation of national projects under co-financing from the National Science Centre in 2025 amounted to PLN 10,583.8 thousand.

Number of national projects funded by NCN in 2025



ECIU Seed Programme

Universities belonging to the ECIU University launched the Seed programme to strengthen cooperation and develop challenge-based research initiatives.

Researchers from TUL are involved in seven projects. In two of them, with the acronyms Waves and ECIU RC, they act as coordinators. The total amount of funding is EUR 57 thousand, i.e. approximately PLN 250 thousand.

The ECIU SEED programme has two paths. The aim of the first (SP1) is mobility intended to promote institutional cooperation. The second (SP2) focuses on research and development projects related to joint challenges undertaken with partners from business, education, government, civil society and citizens.

Coalition for Advancing Research Assessment (CoARA)

Lodz University of Technology has launched a joint project with Linköping University (Sweden) and the University of Aveiro (Portugal) under the prestigious CoARA Boost – 2nd Call Cascade Funding programme. The joint proposal, prepared together with partners from the European ECIU university alliance and entitled DIVERSE+: Advancing Diverse and Qualitative Research Assessment Across Europe, was selected for funding among 28 projects out of more than 130 applications submitted from across Europe.

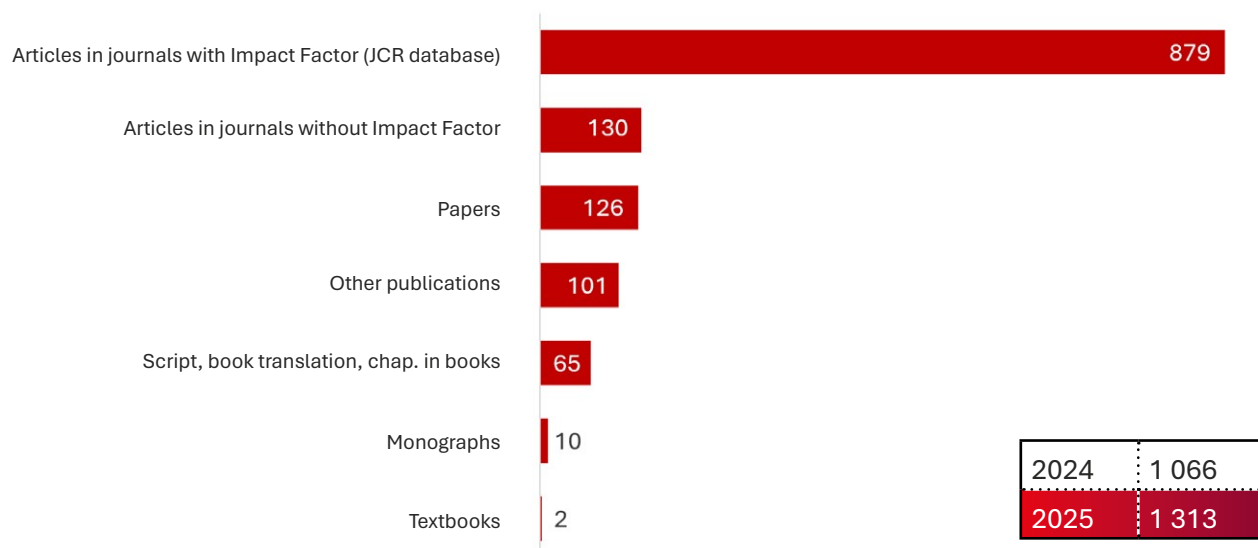
SCIENCE

PUBLICATIONS

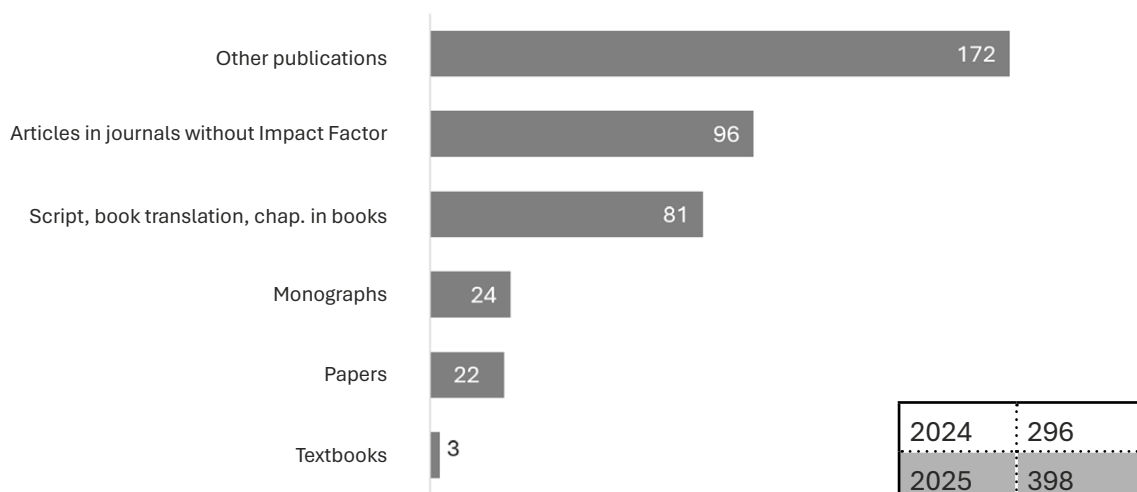
In 2025, researchers at Lodz University of Technology published a total of 1,711 publications, which represents an increase of 20.4% compared with the previous year.

International publications accounted for 76.7% of total TUL publications.

International publications



National and local publications

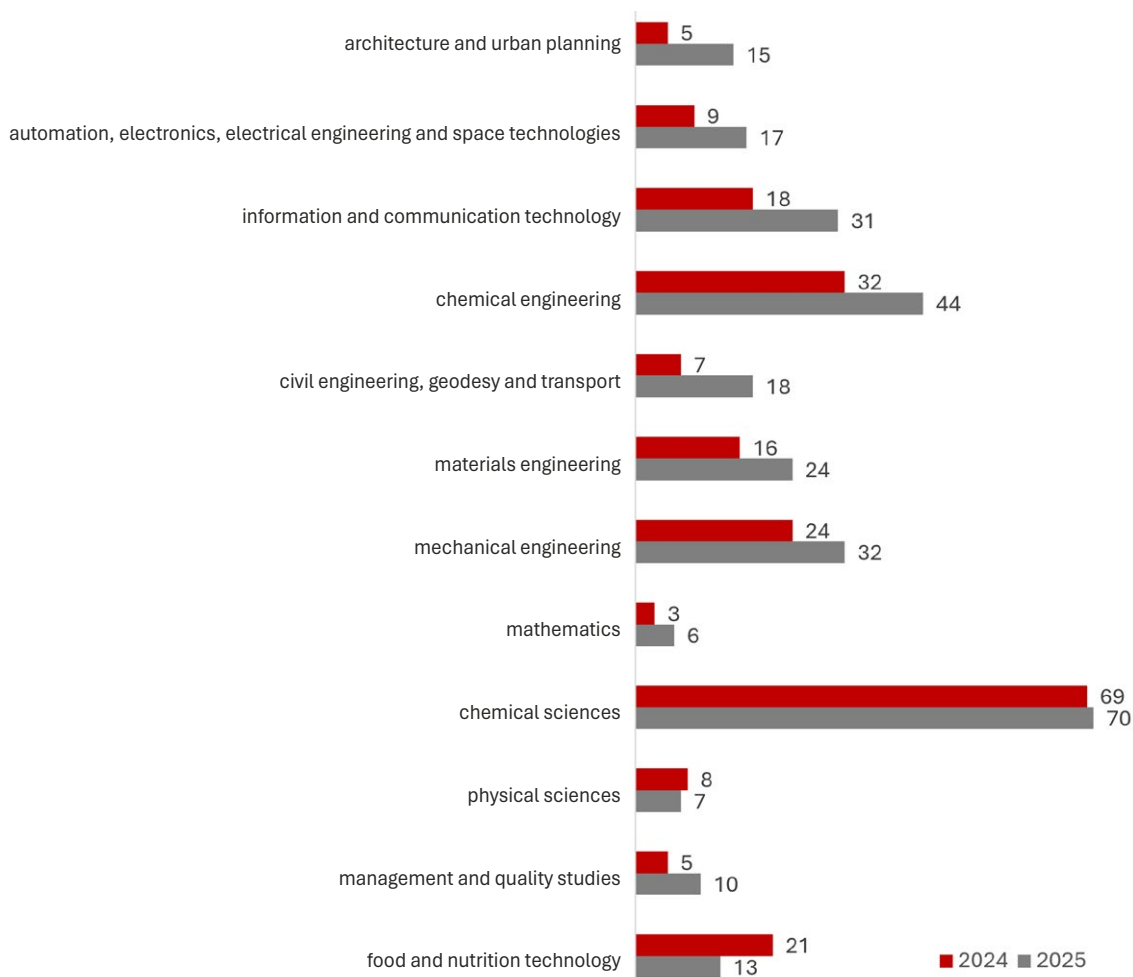


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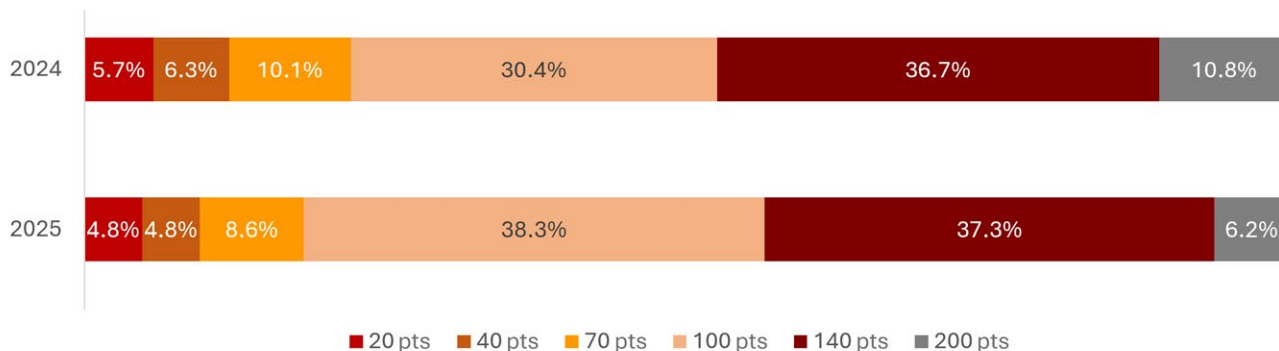
Publication activity of IDS TUL doctoral candidates

Doctoral students from the Interdisciplinary Doctoral School of TUL were authors and co-authors of 285 publications published in 2025 (205 in 2024).

Publications of PhD students of IDS in 2025 by discipline



Structure of ISD TUL Doctoral Students' Publications by Ministerial Score



**SCIENCE****TUL Publishing House**

In 2025, a total of 34 publications were issued:

- 18 printed publications with a total circulation of 2,050 copies,
- 16 publications in electronic version with a total volume of 197 sheets, which were placed in the Polish Repository.

The library collection of Lodz University of Technology

Providing access to the print collections of the entire TUL library network:

- books in vol. — 257 495,
- other non-electronic collections — 47 483,
- journals in vol.: 122,108.

Providing access to electronic collections:

- electronic sources (databases and services) — 83,
- titles of full-text books (Polish and foreign) — 599 626,
- titles of journals and other publications with full text access — 67 204.

DEVELOPMENT OF RESEARCH POTENTIAL

Lodz University of Technology undertakes and implements activities supporting the scientific potential of employees, doctoral students and students of TUL. The programmes implemented at TUL contribute to improving the quality of scientific research and to increasing the recognition of Lodz University of Technology as a research university on the international stage.

FU²N - Young Scientists' Skills Improvement Fund

The competition for internal grants under the FU²N (Young Scientists' Skills Improvement Fund) programme continued.

As part of the fourth edition of the competition, 53 laureates were selected – 29 doctoral students and 24 young scientists who received funding for internal TUL grants. The total value of co-financing in 2025 amounted to PLN 915 thousand.

FACE - Fund for Academic Conference Excellence

The FACE (Fund for Academic Conference Excellence) programme continued, aiming to strengthen and enlarge the academic achievements of TUL employees by subsidising their participation in prestigious international scientific conferences. A total of 7 applications were qualified for co-financing in 2025, and the amount of co-financing granted amounted to PLN 17 thousand.

Research Mobility Fund ECIU - RMF

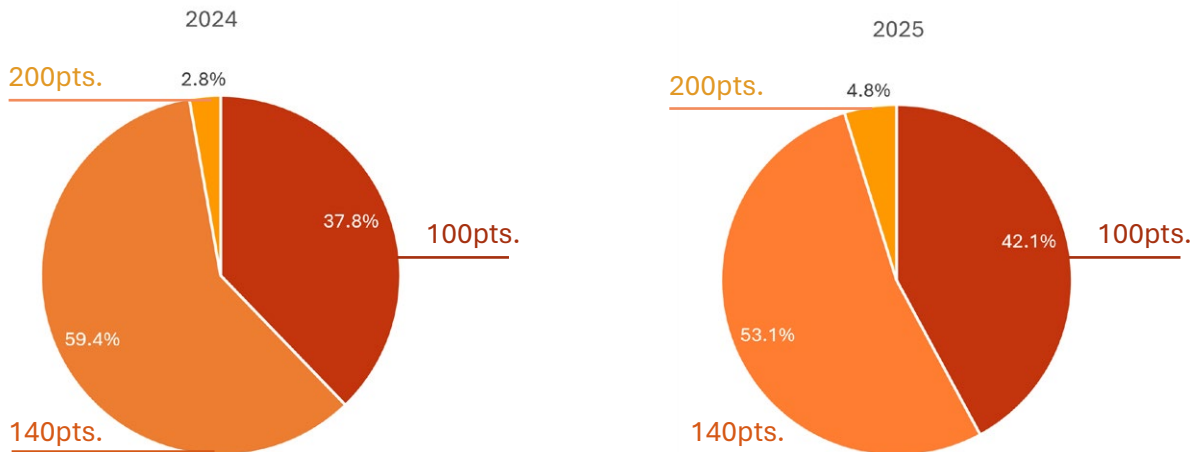
Under the programme, Lodz University of Technology co-finances trips by academic staff and doctoral students to partner institutions within the ECIU consortium, with the aim of establishing or extending scientific cooperation. In 2025, trips for 19 people were co-financed for a total amount of PLN 150.2 thousand.

Funding for Open Access publications

Funding of Open Access publications continued, supporting the publication activity of TUL staff, doctoral students and students. In 2025, the University co-financed 271 publications (212 in 2024) for a total amount of PLN 2,990.2 thousand.

SCIENCE

Structure of co-financed Open Access publications



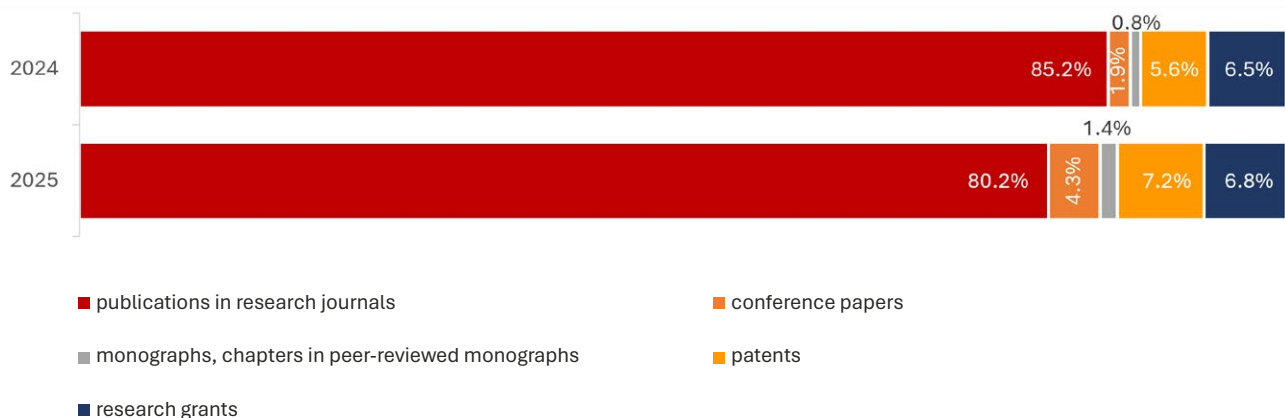
Awards supporting scientific excellence

Lodz University of Technology participates in the “Excellence Initiative – Research University” (IDUB) programme, under which the University seeks to strengthen the activity of academic staff in national and international scientific environments.

In 2025, the awarding of prizes from funds dedicated to supporting the scientific excellence of TUL staff, doctoral students and students was continued. The value of prizes paid under the IDUB programme in 2020–2025 totalled PLN 25,345.2 thousand, including PLN 4,821.6 thousand in 2025.

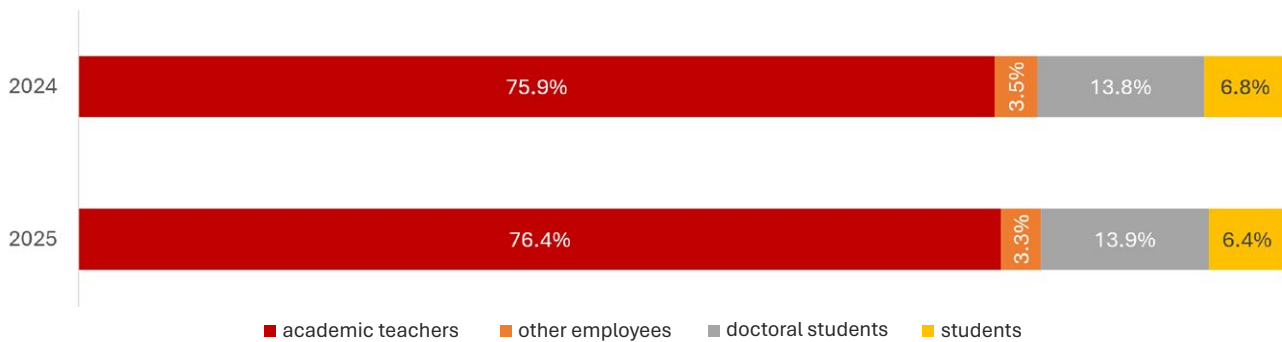
In 2025, a total of 912 persons received awards (853 persons in 2024).

Structure of awarded prizes according to scientific achievements



SCIENCE

Awarded persons by author status



Research Week

The third edition of TUL Research Week was held from 10 to 14 March 2025.

The main protagonists of the first day of Research Week were students who enthusiastically engaged in the E²TOP programme, working with mentors on their research.

On the second day of Research Week, dedicated to scientific and project activities, a meeting with representatives of the media was held. The event served to present the diverse research initiatives carried out at TUL.

Science is the foundation of our future – and our University demonstrates this every day through achievements that have a real impact on society.

The subsequent days were rich in lectures, discussions and meetings inspiring the development of scientific careers.



European Science Fair

At the European Science Fair in Poznań, Lodz University of Technology shared an exhibition stand with the University of Lodz and the Medical University of Lodz. The event provided an opportunity to jointly promote the scientific potential of the Lodz region.

6th TUPMO FORUM Conference

In September, TUL hosted for the first time participants of the TUPMO FORUM conference – an event that since 2023 has brought together project offices of technical universities from all over Poland and associated institutions. The meeting created ideal conditions for building relationships and exchanging knowledge. Participants gained the opportunity to





SCIENCE

embark on new activities to obtain funding. A key outcome was the strengthening of cooperation between universities and intermediary and managing institutions.

Rectors' Award of TUL and the Medical University of Lodz for the best scientific publication

The joint Rectors' award for the best original scientific publication of 2024 went to the article published in the prestigious journal Food Chemistry: *"Isolation, structural characterization and biological activity evaluation of melanoidins from thermally processed cocoa beans, carob kibbles and acorns as potential cytotoxic agents"*.



Preparations for evaluation 2022-2025

Best descriptions of the impact of TUL scientific research

Six authors of the best descriptions of the impact of scientific activity on society and the economy – a key element of the evaluation of scientific disciplines – were recognised in a competition organised by TUL for the best descriptions of the impact of TUL scientific research.

The competition served not only to distinguish the best descriptions, but also to encourage joint reflection on how to prepare even better for the evaluation of scientific activity.



Seminar on key aspects of evaluation

The seminar provided an opportunity to summarise the actions taken and define further plans related to evaluation. Representatives of disciplines discussed the strategies they planned to adopt in the preparation phase. The state of preparedness of each discipline was compared with the final results of the previous evaluation.

COOPERATION



606,3 **PLN thousand** net revenues from commercialization

68 protection titles obtained at the Polish Patent Office

12 spin-off companies

27 projects under the Erasmus+ Programme Action 2.

129 lectures given by TUL staff at foreign universities



COOPERATION

COOPERATION WITH THE SOCIO-ECONOMIC ENVIRONMENT

Clusters

Lodz University of Technology is a member or coordinator in, among others, the following clusters:

- Lodz ICT Cluster,
- Polish Cluster of Composite Technologies,
- Lodz Energy Wave Cluster,
- LODZistics – Logistics Business Network of Central Poland” Cluster,
- Cluster Q,
- Sustainable Infrastructure Cluster,
- Silesian NANO Cluster.

Lodz IT Days (ŁDI)

The Lodz ICT Cluster, coordinated by TUL, organised the 9th edition of Lodz IT Days. As part of ŁDI 2025, the Cluster together with Invest in Lodz organised a competition for secondary school students. The task of the student teams was to create a concept of an application encouraging people to study in Lodz. The main goal of the competition was to promote Lodz as an academic city and to develop young people's creativity and presentation skills.



LDI 2025 in numbers:

1300

visitors

700

secondary school students

600

students

14

expert lectures

11

expert workshops

100

invited guests



COOPERATION



Join IT in Łódź

The 6th edition of the “Join IT in Lodz” series, under the slogan “IT connects generations”, showed that Lodz is a high-tech city with strong universities and IT companies, and that working in this sector is open to everyone – both younger and more experienced people. All episodes of the series were watched by over 325,000 viewers on the Cluster’s YouTube channel.

IT Women Power Up Day

As part of expanding the activities of the Lodz ICT Cluster, the “IT Women Power Up Day” meeting was organised for the first time. The event, created by women for women, brought together over 60 representatives of the IT, science and business communities to discuss the role of women in the technology sector.

Lodz Programmer of the Year

Once again, the Lodz ICT Cluster organised the “Lodz Programmer of the Year” competition, in which outstanding Lodz programmers were selected and awarded from among students of Lodz universities and, for the first time, pupils from technical secondary schools. The prizes in the competition are scholarships funded by the Lodz ICT Cluster.

Skill Set Academy

Within the Lodz ICT Cluster, TUL established the “Skill Set Academy”, which offers cluster participants and TUL staff the opportunity to attend free training courses. The first courses covered the basics of artificial intelligence (“Basics of Gen AI in practice”, delivered by experts from AI360 Labs) and planned changes to B2B employment (“PIP vs B2B”, delivered by experts from the Raczkowski law firm).





COOPERATION

Lodz Energy Wave Cluster

As part of activities in the Lodz Energy Wave Cluster, an inventory of renewable energy sources located at TUL was prepared in view of submitting, together with cluster participants, an application to the Energy Regulatory Office regarding a so-called cluster tariff for distributed energy in clusters. Within the cluster and in cooperation with TUL, the issue of waste heat recovery from the University's server rooms was also addressed.

Innovation Day 2025

During Research Week 2025, Innovation Day was held – an event bringing together researchers and the business community. Innovation Day 2025 concluded with the final of the Invested training programme, during which TUL students presented their innovative startup ideas, including solutions in medical diagnostics, legal document search and software supporting the organisation of sports events.



Student Startup Meetup

Meetings organised by the TUL Centre for Innovation and Technology Transfer (CIP TUL) had an inspirational and educational character and were devoted to startup development, cooperation with venture capital funds and building investor relations. The events provided an opportunity to gain practical knowledge and establish contacts within the startup ecosystem.

Lodz Voivodeship Economic Council

The Rector of TUL, Professor Krzysztof Jóźwik, became Vice-Chairman of the newly established Lodz Voivodeship Economic Council. This key advisory forum brings together thirty outstanding experts from various sectors. Their main task is to actively support the regional government in setting strategic development directions and making economic decisions that will shape the future of the region.





COOPERATION

Council of Visionaries

At the Faculty of Mechanical Engineering of TUL, the inaugural meeting of the **Council of Visionaries** was held. This completely new, unique advisory body was created to jointly define the long-term development goals of the Faculty. Its main mission is to build strong and lasting bridges between the world of science and modern industry.



Carpathian Startup Fest 2025

Students from TUL took part in the Carpathian Startup Fest – a prestigious event dedicated to entrepreneurship and technology, bringing together startups, investors, corporations, media and company founders.

World Expo 2025 in Osaka

The University took an active part in events accompanying Expo 2025 in Osaka, promoting the Lodz Voivodeship as a modern and dynamic hub of innovation. As the leading academic institution in the region, TUL served as a natural ambassador of our scientific and technological potential on the international stage.

Support for the concept of locating the nuclear power plant in Bełchatów

TUL became a space for debate on the future of Polish energy. During a press conference held at the University, representatives of the scientific community, politics, local government and trade unions expressed clear support for **the concept of building a nuclear power plant in the Bełchatów region**.



FRONTSHP

In October, representatives of institutions from nine countries met in Lodz to summarise the results of the **FRONTSHP** project – one of only four European projects dealing with the circular economy in such a comprehensive way. The project supported the green and just transformation of the Lodz region, moving away from a linear model towards a circular economy. Through Regional Circularity Clusters, FRONTSHP engaged a wide group of local, regional and national stakeholders from both the public and private sectors.





COOPERATION

Semicon Europa 2025

Representatives of the Lodz University of Technology participated in the prestigious **Semicon Europa 2025** fair in Munich. Participation in this key industry event made it possible to present the University's latest achievements in advanced packaging, microelectronics and MEMS systems. The event also served as a platform for building international strategic partnerships.



European Defence Seminar

At the “Engineering for Security: **Universities and Industry in Service of Defense**” seminar organised in Brussels, the Rector, Professor Krzysztof Józwik, moderated a discussion on the involvement of technical universities in European defence plans.

Defence and Security Research Centre

The Defence and Security Research Centre (CBOB TUL) organised TUL's exhibition at the **33rd International Defence Industry Exhibition in Kielce**. Lodz University of Technology presented its offer of dual-use technologies for the first time – 16 of 28 projects prepared by various faculties.

In September, CBOB published the brochure “**Competences and development work of Lodz University of Technology**”, containing a catalogue of technologies developed at TUL for applications in the field of security and defence.





COOPERATION

Protection of intellectual property*

In 2025, Lodz University of Technology obtained 68 protection titles from the Polish Patent Office. The pending cases handled by the Polish Patent Office included 187 patent applications and 1 application for a protective right for a utility model. For a protective right for a utility model.

Exclusive rights maintained before the Patent Office of the Republic of Poland:

- 397 invention patents,
- 5 protective rights for utility models,
- 27 protective rights for trademarks,
- 2 rights from the registration of topography of integrated circuits,
- 2 rights from the registration of industrial designs.

Applications to the Patent Office of the Republic of Poland

Inventions	Utility models	Industrial Designs
2024 - 67	2024 - 0	2024 - 2
2025 - 67	2025 - 0	2025 - 0

Protection titles obtained in the Patent Office of the Republic of Poland

Patents	Protection rights for utility models	Protection rights for industrial designs
2024 - 44	2024 - 2	2024 - 2
2025 - 68	2025 - 0	2025 - 0

**according to the data held by the TUL Patent Attorneys' Office*

According to a report published by the Polish Patent Office, Lodz University of Technology ranks 6th among domestic and foreign applicants by the number of patents granted in 2024. Industrial property objects filed with foreign patent offices in 2025 by the University – 1 invention in the EUP procedure.

In foreign patent offices in 2025, the University obtained 1 patent for an invention in the EUP procedure.

Commercialization

The University undertook a number of activities to establish cooperation between the scientific community and the economic environment.

In 2025, there were 12 spin-off companies set up to commercialise the results of TUL research, including 2 new spin-offs created in 2025 – Biofresh Sp. z o.o. and Ibsafe Sp. z o.o.

Net revenues from commercialisation in 2025 amounted to PLN 606.3 thousand (PLN 174.2 thousand in 2024).

Creators on account of commercialisation were paid salaries in the amount of PLN 262.6 thousand.

Tech2Link

As part of the two-year **Tech2Link** project, TUL started cooperation in the area of technology transfer with universities from the Western Balkans. The TUL Centre for Innovation and Technology Transfer (CIP TUL), as part of knowledge exchange, supports partners in implementing best practices in the commercialisation of research results.



COOPERATION

IPITEx 2025

Three inventions from TUL were honoured with medals – two gold and one silver – awarded in Bangkok by the jury of the International Intellectual Property, Invention, Innovation and Technology Trade Fair IPITEx 2025.



Researchers from TUL received two medals (gold and silver) for inventions by authors from the Institute of General and Ecological Chemistry and the Institute of Materials Engineering, as well as a gold medal and a special award for an invention by authors from the Faculty of Process and Environmental Engineering in cooperation with staff from external institutions.

JEC World Innovations Awards

The University, in cooperation with partners from Spain, the Netherlands, France, Portugal and Hungary, implemented the FIBRE4YARDS project, which won in the “Maritime Transportation and Shipbuilding Industry” category. The project team developed innovative composite manufacturing technologies for the automation and modular construction of ships.



Contract research services

The value of sales of research work and services performed under contracts with businesses, individuals or other entities:

total		
2024	PLN 16,587.5 thousand	
2025	PLN 14,707.1 thousand	
including works commissioned by:		
	domestic entities	foreign entities
2024	PLN 10,453.1 thousand	PLN 6,134.4 thousand
2025	PLN 9,339.0 thousand	PLN 5,368.1 thousand

Theses and project work carried out in cooperation with industry



175

completed project works
with industry



407

completed diploma theses
with industry



12%

of diploma theses with the
potential to commercialize the
results



COOPERATION

Thesis for the region

Among the 13 winners of the 26th edition of the Competition of the Marshal of the Lodz Voivodeship for the best dissertations and works thematically related to the Lodz Voivodeship, there were 6 people from TUL, whose works promote the region, and whose research results contribute to its social, economic and cultural development.

Accredited Research Laboratories

In 2025, TUL operated 4 accredited research laboratories:

- Specialised Sugar Analytical Laboratory,
- LAB-TEX laboratory,
- Research Laboratory of Building Materials and Building Physics,
- Research Laboratory of Building Materials and Structures.

At the Faculty of Biotechnology and Food Sciences, a new **Laboratory for Testing the Technological Properties of Sugar Beet, Food Texture and Mechanical Properties of Packaging** was established. The newly opened laboratory, combined with the already functioning Accredited Sugar Analytical Laboratory, provides a solid scientific base that opens up broader prospects for cooperation with industry.



Cooperation with external partners established in 2025

The University undertook a number of activities aimed at establishing cooperation between the scientific community and the socio-economic environment, gradually increasing the number of external partners.

Adaptive Motor Poland Sp. z o.o.

Cooperation between TUL and Adaptive Motor Poland Sp. z o.o. opens a new chapter in the energy and industrial transformation of the Bełchatów–Kleszczów region. The official agreement provides for the creation of an innovative ecosystem – the “Kleszczów 5.0” Industrial Zone. Joint activities will support the transformation of the post-mining region into a modern centre of industry and research.

Rohlig SUUS Logistics

TUL and Rohlig SUUS Logistics entered into a strategic partnership to develop innovation in logistics. The letter of intent signed by both parties formalises cooperation in key research-and-development, educational and technological areas. The integration of TUL’s academic potential with the market experience of a leading logistics operator in Central Europe and Central Asia provides a solid basis for future commercial innovation projects.





COOPERATION

INTERNATIONAL COOPERATION

The European Consortium of Innovative Universities (ECIU)

The year 2025 brought a further strengthening of the position and growing importance of Lodz University of Technology within the structures of the European Consortium of Innovative Universities (ECIU).

ECIU Board

During the ECIU Board meeting, participants discussed joint initiatives in the areas of modern education, scientific research and tackling global societal challenges. The central point of the event was the meeting of the alliance's supervisory board. In parallel with the Board deliberations, meetings of representatives of key ECIU working groups were held.

Nearly 90 representatives from 12 European universities and one from Mexico took part.

**„Joint and Double Programmes in Europe“**

TUL hosted the international conference “Joint and Double Programmes in Europe”, organised by the Foundation for the Development of the Education System (FRSE), which brought together representatives of 17 countries, the European Commission, embassies and many universities. During the event, ECIU was honoured with the “Co-Create to Educate: International Collaboration Award” for the development of the Engage platform.

**ECIU Student Leadership Development Programme**

The ECIU Student Leadership Development Programme is a five-day integration and training event dedicated to Student Ambassadors of ECIU from all partner universities in the consortium. TUL hosted 35 students from foreign member universities, joined by 7 Ambassadors from TUL and 6 experts from other ECIU universities.





COOPERATION

ECIU Student Council

In September, 18 student representatives from across the ECIU University network gathered at TUL for the fifth meeting of the ECIU Student Council. The two-day summit focused on establishing the Council's internal structure, electing delegates and defining long-term goals.



ECIU Hackathon

Ten students from TUL took part in the ECIU Hackathon held at Tampere University. Our University was the most strongly represented institution among all ECIU partners.



Strategic partners:

- École nationale supérieure d'arts et métiers -ENSAM (France)
- École Supérieure de la Performance – INEMA (France)
- ECAM La Salle (France)
- Institut catholique d'arts et métiers- ICAM (France)
- Hochschule für Technik und Wirtschaft des Saarlandes - HTW Saar (Germany)
- University of Applied Sciences (Germany)
- Instituto Superior de Engenharia do Porto -ISEP (Portugal)
- Max Planck Institute for Polymer Research (Germany)
- Saxion University of Applied Sciences (Netherlands)
- Univeristy of Alcala (Spain)
- Universitat Politècnica de València (Spain)
- Universidad de Vigo (Spain)
- UPC- Universitat Politècnica de Catalunya (Spain)
- Technical University of Liberec (Czech Republic)
- Università degli Studi di Napoli Federico II (Italy)
- University of Agder (Norway)



COOPERATION

Within the ECIU network:

- Aalborg University (Denmark)
- Dublin City University (Ireland)
- Hamburg University of Technology (Germany)
- Institut National des Sciences Appliquees (France)
- Kaunas University of Technology (Lithuania)
- Linköping University (Sweden)
- Tampere University (Finland)
- Tecnológico de Monterrey (Mexico)
- Universitat Autònoma de Barcelona (Spain)
- University of Aveiro (Portugal)
- University of Stavanger (Norway)
- University of Trento (Italy)
- University of Twente (Netherlands)



Cooperation agreements with foreign universities

New agreements are a key element in implementing TUL's internationalisation strategy and building long-term partnerships with leading academic centres worldwide.

- During an official visit to Taiwan, the Rector of TUL, Professor Krzysztof Józwik, signed a cooperation agreement with **National Cheng Kung University (NCKU)** – one of the leading technical universities in Asia.
- In December, TUL signed a partnership agreement with **Longdong University** from Gansu Province, China, which is involved in the international initiative “One Belt, One Road”. The agreement is an important step towards deepening contacts with Asian universities.
- In October, TUL established cooperation with **Beijing University of Chemical Technology (BUCT)**. The agreement covers, among other things, exchanges of students and researchers, joint research projects and the development of educational programmes delivered by both universities. Lodz University of Technology was selected as one of two Polish universities, alongside Warsaw University of Technology, to enter into this co-operation.



International educational projects at TUL

Under Action 2 of the Erasmus+ programme “Cooperation among organisations and institutions”, TUL implemented 27 educational projects during the reporting period. In 2025, the University received funding, as coordinator or partner, for 4 Cooperation Partnership projects in the sectors: higher education (2) and vocational education and training (2), and as partner in one Capacity Building project in the higher education sector.



COOPERATION

AITRaiN-Developing a professional profile of AI training specialist

The project will develop comprehensive AI competence frameworks for SME professionals and, on this basis, a coherent training programme covering both the fundamentals of artificial intelligence and the application of modern generative models in business practice.



TwinSME - Twin Transition: Empowering European SMEs for the Digital and Green Future

The project addresses key EU challenges and priorities related to the so-called twin transition, combining ecological and digital transformation. The initiative aligns with the EU's strategic directions, such as the European Green Deal, the Digital Decade 2030 strategy and the Green Deal Industrial Plan for the era of climate neutrality.

MicroWeave-TEX - Sustainable solutions in the textile industry to reduce the release of microplastics/synthetic fibres

The project focuses on reducing the negative impact of microplastics and synthetic microfibres on the aquatic environment. It will develop innovative educational programmes and practical training activities promoting green transition in the textile sector among trainers, students and industry employees.



MINT - Mathematics Innovation in New Teaching: A Synergy of Student-Centered Methodologies and Virtual Reality

The project addresses a global challenge related to student retention in STEM disciplines, where one of the main barriers is the difficulty of mastering fundamental mathematics and the lack of visible connections between theory and real-world problems.

MINT proposes an innovative teaching approach that integrates problem-based learning, challenge-based learning, and team-based learning into a coherent educational model.



ASAM-C - Advanced Sustainable AI Management HEI Curricula

The project will culminate in the implementation of a joint master's degree programme in Sustainable AI Management, delivered by a consortium of European and sub-Saharan universities. In addition, the project will intensify research activities, increase the level of internationalisation of partner institutions and contribute to the modernisation of their technological and teaching infrastructure.

NAWA Projects

SPINAKEK

In 2025, TUL obtained nearly 2 million for the implementation of two projects under the SPINAKEK program:

- **“EUREKA — Global Challenges, Local Solutions: Shaping future leaders through Knowledge and Innovation”** - The learning process will be based on the Challenge-Based Learning methodology (CBL), involving participants in solving real social and environmental challenges with the support of experts in the field of advanced technologies.
- **“Let's CHAOS — Let's Create a High-Tech Accessible Opportunities for Sustainable Development”** the university will create five Intensive International Education Programs for students, PhD students and academic staff from the universities affiliated to ECIU, based on the Challenge methodology Based Learning (CBL).

PROM

From October 2024 to December 2025, TUL implemented the third edition of the project under the NAWA PROM – Short-term Academic Exchange Programme. The project delivered: The following were carried out as part of the project:

- 106 foreign mobility with the participation of 87 doctoral students and 19 academic teachers from Poland and partner universities,
- 60 trips,
- 46 arrivals.

COOPERATION

Mobilities were carried out in cooperation with TUL's strategic foreign partners from Europe and other regions of the world; more than 80 institutions from 35 countries were involved.

Strategic Partnerships

In 2025, TUL obtained over PLN 1.7 million to implement the project "Micro-modules: an effective tool connecting EU countries for joint management of agri-food waste and its profitable utilisation".

The project assumes the introduction of an innovative education model based on micro-modules, oriented towards international cooperation and the practical use of knowledge in the field of agri-food waste management.

Student exchange

Under student exchange (first- and second-cycle studies), 750 students went abroad in 2025, i.e. 55% more than in 2024.

The number of international students coming to TUL increased by 20% compared with 2024.

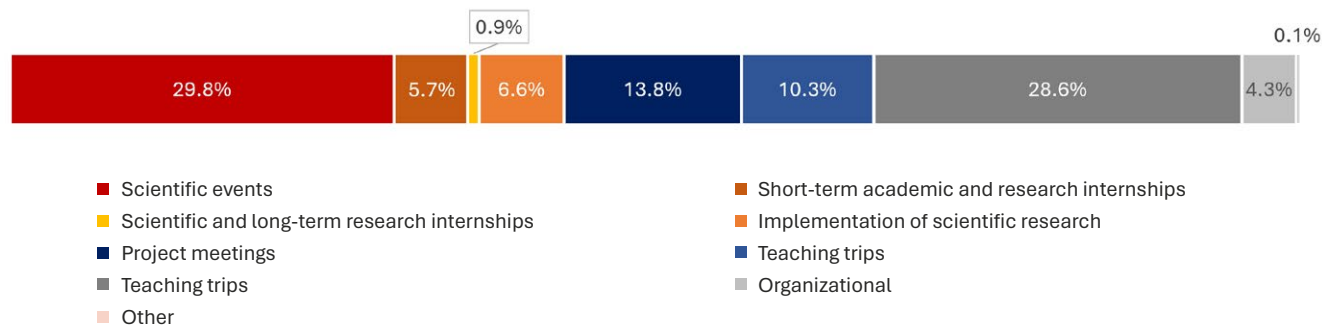
Outgoing mobilities under the Erasmus+ programme continued to dominate and accounted for 82% of all student departures in 2025.

Student exchange (1st and 2nd cycle studies)	
Arrivals	Departures
2024 - 566	2024 - 484
2025 - 679	2025 - 750

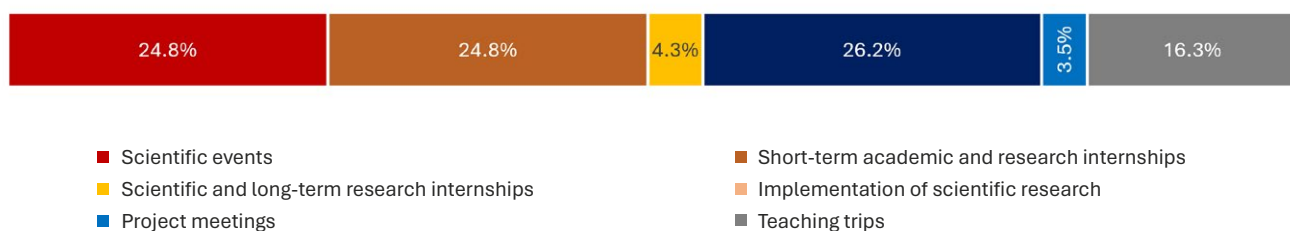
International contacts of staff and doctoral students

In 2025, staff of Lodz University of Technology completed 865 foreign trips of various types (790 in 2024). Doctoral students from TUL undertook 141 foreign trips (74 in 2024).

Employee trips by purpose



Doctoral student's trips by purpose

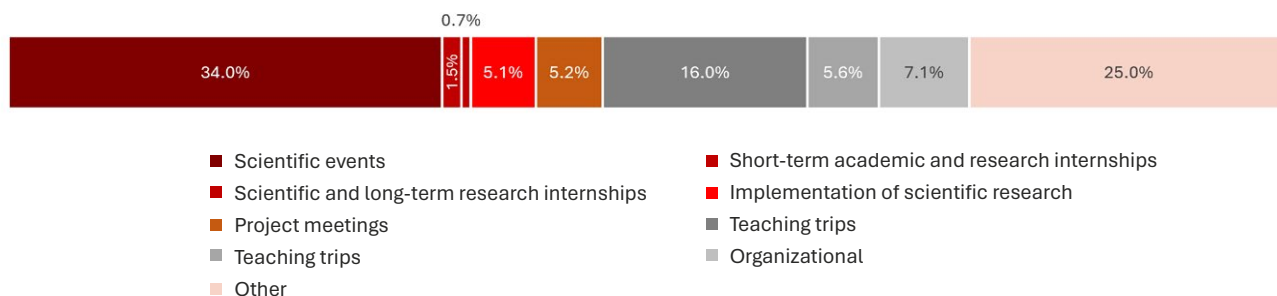




COOPERATION

In 2025, the University recorded 268 visits by foreign guests, i.e. 35.4% more than in the previous year.

Arrivals of foreign visitors by purpose of trip



Membership in international organisations

TUL staff and the University, as an academic institution, are members of 226 international organisations, including but not limited to:

- AIAA - American Institute of Aeronautics and Astronautics,
- ACM - Association for Computing Machinery,
- AIS - Association for Information System,
- AMS - American Mathematical Society,
- ASME - American Society of Mechanical Engineering,
- BUP - Baltic University Programme International Board,
- CIRP - The International Academy for Production Engineering,
- CMS - Canadian Mathematical Society,
- EAEA - European Architectural Envisioning Association,
- ECNP - European Center for Nanostructured Polymers,
- EFB - European Federation of Biotechnology,
- ESAO - European Society for Artificial Organs,
- EUROMECH - European Mechanics Society,
- IACM - International Association of Computational Mechanics,
- IBPSA - International Building Performance Simulation Association,
- INSTICC - Institute for Systems and Technologies of Information, Control and Communication,
- TAPPI - Technical Association of the Pulp & Paper Industry.

Seminars, lectures abroad

In 2025, TUL employees gave 129 lectures (119 in 2024), at 103 foreign universities, among others at: Politecnica de Valencia (Spain), University of Strasbourg (France), University Mediterranean (Montenegro), Georgian Technical University (Georgia), Sungkyunkwan University (South Korea), Dublin City University (Ireland), Kyoto Institute of Technology (Japan), University of Bologna (Italy), University of Malta (Malta), Virginia Tech, Blacksburg (USA). The University organised 89 courses and seminars with the participation of foreign specialists.



COOPERATION

Events

Mobility Picnic 2025

The second edition of Mobility Picnic was organised in the Klepacz Park on Campus B of TUL – an event aimed at promoting international mobility programmes. During the four-hour picnic, participants could enjoy a variety of attractions arranged in five special zones: information, relaxation, games and two catering zones. Mobility Picnic is an event for the entire academic community and supporters of international exchange who wish to learn more and spend time in an inspiring, intercultural atmosphere.



Informal meeting of the Education Committee of the Council of the EU

In May 2025, Łódź became the centre of the European debate on the future of education. At the TUL International Cooperation Centre (CWM TUL), an informal meeting of the Education Committee of the Council of the EU was held, organised by the Ministry of National Education, the Ministry of Science and Higher Education and the City of Łódź under the slogan “Time to skill up Europe”.

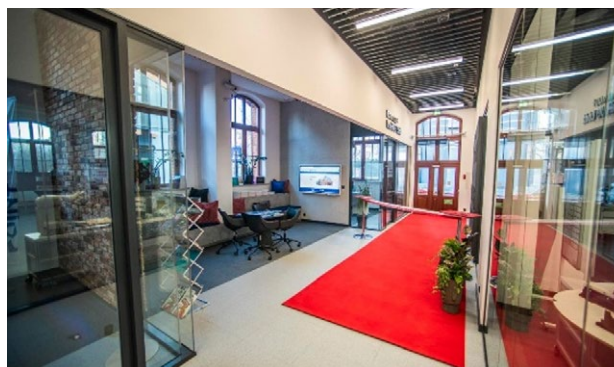
EU Project of the Year

The EQUINI project, coordinated by TUL, received the prestigious “EU Project of the Year” distinction in the Triple E Awards 2025 competition organised by ACEEU.

The award is granted to EU-funded projects that stand out for their innovativeness, creativity of concept, significant social impact and consistency with EU priorities and objectives.

Erasmus InnHUB & Welcome Point

In February, a ceremonial opening of the new, welcoming Erasmus+ InnHUB Łódź space was held at CWM TUL. Thanks to its new premises, InnHUB is easily accessible to anyone interested in taking advantage of opportunities offered by the Erasmus+ programme. The operation of InnHUB enables TUL to act as a regional information hub for obtaining funding for teaching projects, international traineeships and modern training formats.





COOPERATION

During the event, a new space – Welcome Point TUL – was also presented, a unit supporting foreign guests arriving at the University.

Visit of a delegation from Brazilian company Embraer at TUL

The University hosted a delegation from the Brazilian company Embraer – one of the world's largest aircraft manufacturers. The delegation was led by Dimas Douglas Tomelin, Chief Strategy & Innovation Officer. The purpose of the visit was to learn about the University's scientific and research potential and to discuss possible cooperation. A key topic was the consideration of establishing an Embraer branch in Lodz.



Academic Delegation from Uzbekistan

As part of the Lodz Academic Partnership, Lodz University of Technology hosted a meeting with representatives of universities from Uzbekistan, accompanied by the Deputy Minister of Higher Education, Science and Innovation, Sarvarkhon Buzrukhonov. The visit of representatives of universities from this Central Asian country took place at the invitation of the Conference of Rectors of Academic Schools in Poland (KRASP).



NAWA-EURAXESS Network

Under the project “**Lódzkie for International Researchers**”, three leading universities in the region – the University of Lodz (leader), the Medical University of Lodz and Lodz University of Technology – joined forces to develop a joint strategy for supporting foreign researchers, doctoral students and their families. The initiative aims to build a lasting institutional support network and enhance the competencies of administrative staff in the areas of employment and comprehensive services for international staff.

UNIVERSITY GOVERNANCE



PLN 3.4 million net profit

PLN 610 million investment expenditure

PLN 129.9 million grant to maintain
research potential

PLN 6.3 million

subsidy from IDUB

PLN 347.3 million

subsidy from IDUB



UNIVERSITY GOVERNANCE

ORGANISATION

University Authorities

In the new academic year, changes took place in the University authorities:

VICE-RECTORS

Vice-Rector for Development until 30 September 2025
prof. dr hab. inż. Paweł Strumiłło

Vice-Rector for Development from 1 October 2025
prof. dr hab. inż. Adam Wojciechowski

DEANS

Faculty of Technical Physics, Computer Science and Applied Mathematics
prof. dr hab. inż. Adam Wojciechowski

from 1 October 2025
dr hab. inż. Robert Sarzała, TUL prof.

Faculty of Process and Environmental Engineering until 31 August 2025
dr hab. inż. Grzegorz Wielgoński, TUL prof.

from 1 September 2025
prof. dr hab. inż. Paweł Wawrzyniak

ACTIVITIES



10 sessions
of the Senate



108 resolutions
of the Senate



62 ordinances
of the Rector of Lodz University
of Technology

The Lodz University of Technology Council for the term from 1 January 2025 to 31 December 2028 commenced its work. The Council consists of: Chairperson — dr inż. Mirosław Sopek, and members: prof. dr hab. inż. Andrzej Bartoszewicz, inż. Julia Gwoczdź — President of the Student Government, dr inż. Tomasz Krysiński, prof. dr hab. inż. Tomasz Kubiak, prof. dr hab. inż., Wojciech Wolf, mgr inż. Bartłomiej Zgorzelski.

In 2025, the Lodz University of Technology Council held 7 meetings, including 1 in person and 6 online, during which 15 resolutions were adopted.

Changes in management and organisation ensuring the efficient functioning of the University:

- Adoption of the Regulations on benefits for TUL students;
- Introduction of the Diploma Awarding Regulations and the Procedures for anti-plagiarism checking of diploma theses at TUL;
- Introduction of the Postgraduate Studies Regulations and definition of the rules for organising and conducting postgraduate studies at TUL, as well as adoption of the template of the postgraduate studies completion certificate;
- Definition of the rules for organising and conducting short learning formats leading to the issue of a completion certificate or micro-credential, as well as adoption of templates of documents confirming completion of such learning formats at TUL;



UNIVERSITY GOVERNANCE

- Adoption of the Regulations of the “Golden Laurels of Education” competition for Rector’s awards supporting the teaching activity and excellence of academic teachers at TUL;
- Introduction of rules for the use of artificial intelligence tools in teaching and research and in the performance of employee duties at TUL;

Changes in the organisational structure of the University:

Faculty of Textiles and Design	Faculty of Process and Environmental Engineering
The Faculty of Materials Technology and Textile Design was transformed into the Faculty of Textiles and Design	• The Department of Chemical and Molecular Engineering was established; • The Department of Chemical Engineering and the Department of Molecular Engineering were dissolved, and their resources and tasks were incorporated into the newly established Department of Chemical and Molecular Engineering.

Electronic document management

In 2025, TUL operated 128 electronic classes and 344 traditional classes. The EZD PUW system was integrated with the National e-Invoice System (KSeF). For this purpose, an API connection was implemented to import purchase invoices. Training sessions were also held on processing invoices from KSeF and non-KSeF sources in the EZD PUW system.

TUL on the road to sustainable development

Another report on activities under the Race to Zero initiative was prepared, summarising actions carried out at Lodz University of Technology in 2024.

In the 9th edition of the “IDEA BOX” competition, 33 ideas were submitted to improve the comfort of working, studying and spending time on campus. As part of the implementation of the winning tasks, the following were created:

- “Mural on the wall of the Faculty of Biotechnology and Food Sciences”,
- “Safe bikes, order, style!” – bicycle racks were installed at the “Three Faculties” building
- “Quiet outdoor learning zone” – a recreational corner for students was created in front of the “Three Faculties” building.



In 2025, as in previous years, the University submitted to the Lodz Participatory Budget the project “We are changing the surroundings of Lodz University of Technology – Żeromskiego and Stefanowskiego. Comfort + Greenery + Safety” (No. P 092 SP). The project envisages the creation of a friendly green square with benches and bicycle racks in Żeromskiego Street (near Alchemium). Stefanowskiego Street will receive new plantings of trees and shrubs, making it even greener and more friendly to residents. The project, winning nearly 1,000 votes and taking first place in the Stare Polesie estate, will be implemented in 2026.



UNIVERSITY GOVERNANCE



In 2025, the “**TUL on Two Wheels**” campaign was carried out at the University to promote a healthy and environmentally friendly lifestyle through regular use of bicycles as a primary means of transport. The most active among the several hundred participating staff members and students were awarded at the end of the season during a ceremonial summary of the campaign.

The campaign resonated widely in the academic community and further universities are joining the initiative, building on the success of Lodz University of Technology.



For many years, Lodz University of Technology has demonstrated that science and art can go hand in hand. A mural entitled “**Curiosity**” appeared on the building of the Faculty of Mechanical Engineering, combining inspiration drawn from nature, symbolism related to the campus and reflection on the role of science. As Rector Professor Krzysztof Jóźwik emphasised, TUL as a technical university does not exist in isolation from nature – it is nature that provides inspiration for innovation and sustainable development. For reporting purposes to the Ministry of Development and Technology, information was submitted on actions undertaken in 2025 by

the University as a Signatory of the Partnership for the implementation of the Sustainable Development Goals (SDGs). In this report, the University highlighted activities related to the development of ecological energy sources, climate education and environmentally friendly textile production.

MARKETING ACTIVITIES

Jubilee events and university celebrations

As part of the continuation of the celebrations of the 80th anniversary of the University, the following events were organised:

- meeting of the Conference of Rectors of Polish Technical Universities (KRPUT);
- World Engineering Day – a gala prepared jointly with the Supreme Technical Organisation, devoted to “Technology in the fight against poverty”;
- inauguration of the first edition of the mentoring programme “Strength of Community”, prepared in cooperation with the Careers Office;
- 3rd edition of Research Week, in cooperation with University units;
- ceremonial Senate meeting devoted to doctoral promotions;
- ceremonial opening of the laboratory and teaching part of Alchemium – “magic of the chemistry of tomorrow”;
- ceremonial Senate meeting on the occasion of the 80th anniversary of the University;
- ceremonial Senate meeting on the occasion of awarding the title of doctor honoris causa to Ms Roberta Metsola, President of the European Parliament;
- campus walk “In the footsteps of TUL women researchers”, organised jointly with the Lodz Women’s Trail;



UNIVERSITY GOVERNANCE

- meeting “Nothing in life is to be feared, it is only to be understood. About women researchers from Lodz University of Technology” – an event in the “Łodzianki (nie)znane” series at the Museum of the City of Lodz;
- inauguration of the academic year of the Lodz Academic Partnership;
- ceremonial Senate meeting to present decorations and distinctions to TUL staff, students and graduates

Open Days

In cooperation with University units, activities to increase interest in studies were continued. Two editions of Open Days were organised. The November event was held under the slogan “Enter the orbit of TUL”.

A new initiative “TUL VIP” enjoyed particular interest among schools, offering pupils two- and three-day stays at selected TUL faculties. This was additionally combined with study visits to companies cooperating with the University. Participants also had the opportunity to experience student life by staying in TUL halls of residence. Three editions of the programme were implemented, involving a total of 88 pupils from Bydgoszcz, Konin and Piotrków Trybunalski. Both activities were financed from funds of the Lodz Voivodeship Self-Government.

The formula for school visits was expanded by introducing the “Spend your break with TUL” initiative – in addition to a presentation about the University delivered by a member of TUL staff, students from scientific circles conducted special demonstrations. As part of trips by staff and students to present TUL, 48 schools in 22 towns across four voivodeships were visited: Lodzkie, Kujawsko-Pomorskie, Wielkopolskie and Mazowieckie.

TUL presented itself at the **Perspektywy 2025 Matura Fairs** at the joint “**Academic Lodz**” stand in six locations: Kraków, Wrocław, Warszawa, Gdańsk, Poznań. The Lodz fair was organised at TUL Sports Bay, where 35 exhibitors presented themselves and around 6,000 pupils visited Lodz University of Technology.



TUL stood out among the universities hosting the Matura Fairs by preparing four additional activity zones (Business and Foreign Languages Zone, Technology Zone, Experiments Zone, Engineering and Art Zone), as well as power speeches by ambassadors of Lodz universities.

Other promotional activities aimed at recruiting candidates for studies included, among others: participation in the “Girls at Technical Universities” campaign, in the Lem Festival “Megabit Bomb” and in the 3rd edition of the “Night of Scientists” organised at EC1, as well as the junior module of Lodz IT Days. Observing the growing popularity of podcasts, the “Artificial intelligence made simple” series continued, discussing various aspects of AI use. Nine episodes premiered.

Websites and social media

The University’s information system was developed through ongoing supervision of configuration, informational and graphic content, and evolution of the standard of the University’s website – including the preparation and publication of the “Book of Remembrance of Distinguished Persons”. Around 280 news articles were published. The number of active users of the site remains similar to last year, at around 1.5 million.

The website www.cwm.p.lodz.pl was further developed – an increase in traffic on the site was observed (94 thousand new users). The site recorded more than 174 thousand views.



UNIVERSITY GOVERNANCE

In 2025, the ongoing editing of the official profile pages of Lodz University of Technology was continued.

- [NAWA](#)
- [STUDY IN LODZ](#)
- [STUDY IN POLAND](#)
- [KEYSTONE MASTERSTUDIES](#)

The following were developed and conducted:

			
9 articles	7 newsletters	TUL fanpage - 671 posts, more than 31 thousand followers (increase by 2.5 thousand); fanpage "Rekrutacja PŁ" - 2.3 thousand recipients, 126 posts; IFE fanpage, TUL fanpage	200 posts 11 newsletters the number of followers increased by 3.8 thousand people and as of 31.12.2025 amounted to 62.1 thousand.
			
279 posts 1035 stories 96 reels more than 9 k followers	5.9K followers 158 published materials	82 films, including 12 jubilee films 14 live streams 2.9K followers (increase by 407)	120 posts The number of followers was 4.2 thousand.

TUL in the media

Multi-channel information activities use different channels of news distribution related to Lodz University of Technology.

			 rzecznika prasowego
105 press releases, published simultaneously in the online service "Information for the Press"	answers to enquiries directed by the editors or materials in the form of comments, expert statements and interviews	prasa i pisma branżowe – 413 publikacji	more than 100 posts, including 70 articles more than 200 thousand views



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radio — 503 informations	television — 368 broadcasts	web portals (excluding social media) - 18,691 materials	4 printed issues https://www.zu.p.lodz.pl/ - 285 articles
 Institute of Media Monitoring — 28.8 thousand media reports, in which the name of the Lodz University of Technology appeared		 The advertising equivalent, expressed in PLN, was estimated by the Institute of Media Monitoring at over PLN 66 million in 2025.	

IT

The TUL University IT Centre (UCI) ensured high availability and security of central University services and implemented key deployment and modernisation initiatives in the areas of IT infrastructure and cyber security. Solutions introduced in previous years were maintained and further developed, ensuring stable operation of services for the entire academic community.

Activities of UCI TUL in 2025 included, among others:

- **Maintaining central services and developing a digital work environment**

Actions to ensure stable operation of TUL's central IT services were continued. The efficiency and security of key services were maintained, while mechanisms enabling on-site, remote and hybrid working and supporting growing demand for IT services were further developed. In parallel, the environment of groupwork tools (Microsoft 365) and the integration of services in teaching and administration areas were expanded. An important element of these activities was strengthening the security of the M365 environment – in particular through the development and improvement of Microsoft 365 Defender class solutions, including functionalities corresponding to Defender Plan 2 (for example in the areas of incident detection, response, analysis and reporting).

- **University systems and deployments: USOS in the implementation phase**

In 2025, the USOS project entered the implementation phase: the necessary infrastructure was installed, licences were purchased, a test environment was launched and production deployment, which is ongoing, was initiated. As part of preparatory and architectural work, analyses were conducted on the use of infrastructure resources and the alignment of project infrastructure allocation with USOS requirements.

- **Network infrastructure and cyber security**

Using the dedicated cyber security subsidy (Ministry of Science and Higher Education funding), reconstruction of the University's network infrastructure was initiated to improve security. All core network devices were replaced; both edge firewalls were replaced and licences for vulnerability scanners and log analysers were purchased. Other cyber security work continued, including the integration of security solutions and the development of monitoring and environment protection mechanisms.

- **Server infrastructure, cloud computing and data**

In the area of server infrastructure, reorganisation of storage space and development of container environments for computing services and infrastructure projects were continued. Resources for HPC/Cloud/Data services were maintained and expanded to support both teaching and research needs. Activities related



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to service reliability and the maintenance of data storage and mass communication services were also continued.

- A significant strengthening of UCI TUL's potential was the acquisition of funding and the start of participation in nationwide consortium projects: PUCHACZ and KMD4EOSC.:

- **PUCHACZ – nationwide R&D project in cyber security**

In 2025, funding for research and development work in the field of cyber security was obtained under the nationwide PUCHACZ project (Platform for Acquiring Adversary and Cyber Threat Characteristics), in which Lodz University of Technology participates as a consortium member. PUCHACZ is coordinated by PSNC and is aimed at developing technologies and infrastructure to counter cyber threats and applying AI in cyber security. The project will result in a hardware and software platform organised in the form of three research laboratories, geographically distributed across multiple locations in Poland and interconnected via PIONIER and metropolitan networks.

- **KMD4 / KMD4EOSC – new edition of the National Data Warehouse project**

A new edition of the National Data Warehouse initiative – KMD4 (KMD4EOSC) – was launched. This is a nationwide infrastructure and research project focused on developing distributed infrastructure for storing, managing, sharing and processing large volumes of data (HPC/Big Data/AI). One of the overarching objectives of the project is to create a national EOSC node and integrate with the European open science ecosystem.

FINANCE

The year 2025 was another year of a stable financial and payment situation for the University, and rational management resulted in a positive financial outcome.

Total revenues in 2025 amounted to PLN 687,543.4 thousand, while costs came to PLN 684,083.2 thousand. Gross financial result was PLN 3,460.2 thousand and was reduced by corporate income tax of PLN 23.6 thousand.

The net result achieved (+ PLN 3,436.6 thousand), increased by depreciation totalling PLN 8,957.6 thousand, allows the principal fund to be increased by PLN 12,394.2 thousand, which is of great importance for the University's development. The University can invest in development using subsidies from the Ministry of Science and Higher Education (MNiSW), the National Science Centre (NCN), the National Centre for Research and Development (NCBR), EU structural funds and other European and national sources. This makes TUL a financially credible partner able to demonstrate the capacity to finance its own contribution, which is a necessary condition for obtaining funds from external programmes, including those co-financed from EU funds.

Comparative income statement in 2024–2025 (PLN thousand)

	2024	2025
Result on sales	-11 923.45	-28 012.78
<i>of which:</i>		
on teaching activities	-12 874.14	-28 044.41
on research activities	1 209.12	716.00
on the separate business activities	-316.71	-740.42
on the sale of goods and materials	58.28	56.05



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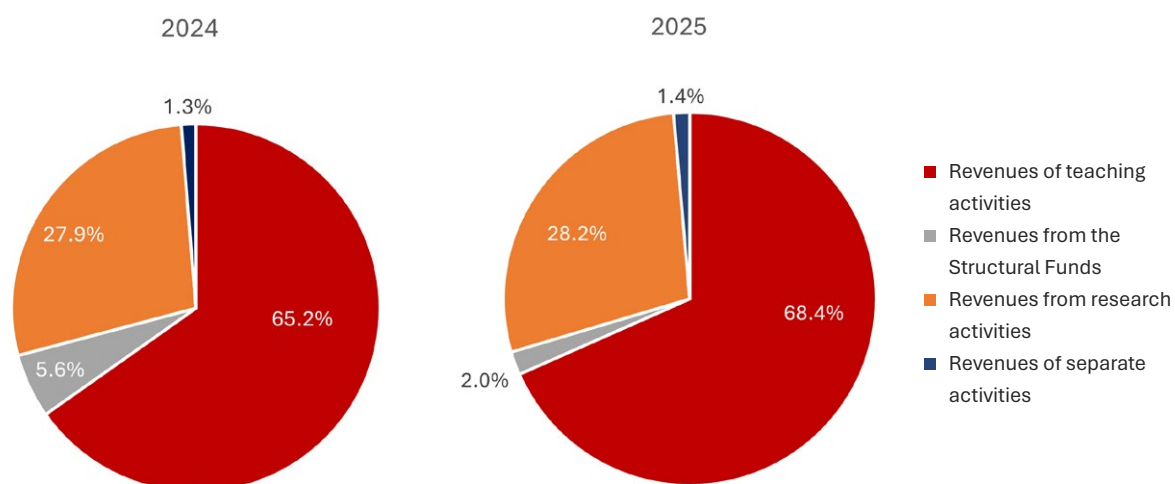
Result on other operations	20 132.63	30 601.46
<i>of which:</i>		
depreciation equivalent	20 936.32	19 827.87
Result on operating activities	8 209.18	2 588.68
Result on financial operations	-2 058.06	871.57
Gross Profit/Loss	6 151.12	3 460.25
Corporate income tax	40.34	23.68
Net profit/loss	6 110.78	3 436.57

Revenue from core activities in the years 2024-2025 (PLN thousand)

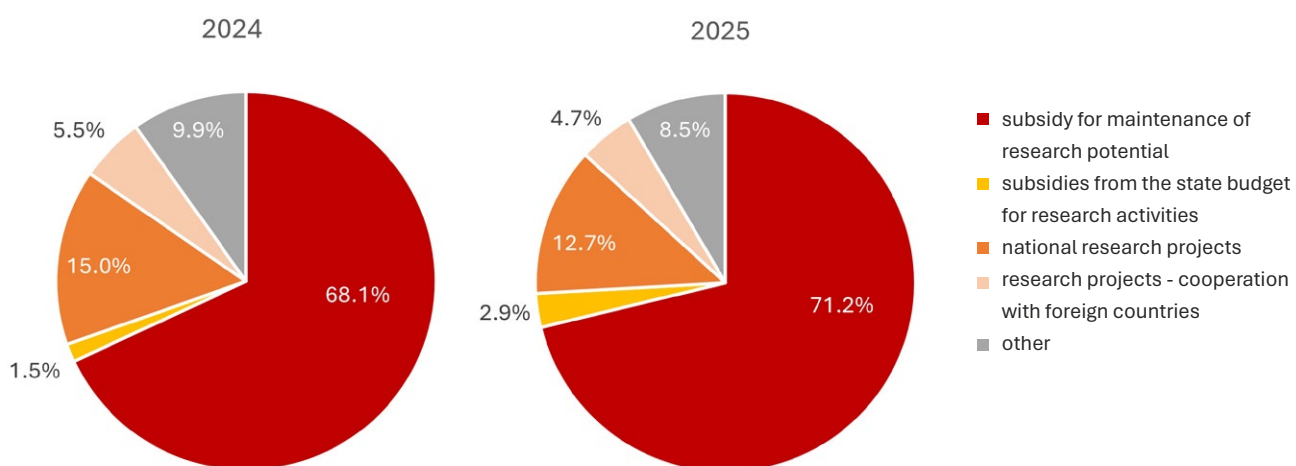
	2024	2025
Revenue from core operating activities	642 573.35	646 048.28
<i>of which:</i>		
Income from teaching activities	419 037.73	442 017.82
<i>of which:</i>		
subsidy for maintenance of teaching potential	339 385.57	347 268.01
subsidies from the state budget and local government units	276.15	1 314.90
tuition fees	15 025.76	17 754.45
other	64 350.25	75 680.46
Income from the Structural Funds	36 304.14	13 040.54
Income from research activities	179 057.26	182 337.83
<i>of which:</i>		
grant to maintain research potential	121 861.27	129 858.88
<i>of which:</i>		
IDUB grant	5 781.60	6 358.44
subsidies from the state budget for research activities	2 759.13	5 271.27
national research projects	26 880.46	23 099.27
research projects — cooperation with foreign countries	9 911.33	8 621.25
other	17 645.08	15 487.16
Revenues from separated activities	8 174.22	8 652.09

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Structure of revenue from core operations



Structure of revenue from research activities



Subsidy in the years 2024-2025 (PLN thousand)

	2024	2025
Subsidy from the Ministry of Science and Higher Education	487 909.0	483 441.4
<i>of which:</i>		
Subsidy for maintenance of teaching potential	339 385.6	347 268.0
Subsidy for maintenance of research potential	121 861.3	129 858.9
Subsidy for financing fixed assets	26 662.1	6 314.5



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In 2025, the University received a total subsidy from MNiSW of PLN 483,441.4 thousand. This amount comprises a base subsidy of PLN 455,810.6 thousand and funds of PLN 27,630.8 thousand provided as increases to the subsidy, allocated to specific purposes and actions, namely:

- PLN 17,400.2 thousand - for an increase in the salaries of University employees from January 1, 2025,
- PLN 5,773.6 thousand - increase for the University due to joining the “Excellence Initiative – Research University” programme;”,
- one-time increases to a total amount of PLN 4,4557.0 thousand, of which:
 - PLN 3,593.4 thousand - to increase the security of property and persons,
 - PLN 863.6 thousand - for doctoral schools,

The subsidy for salary increases was allocated according to the actual cost of pay rises in the amount of PLN 16,676.3 thousand and the creation of a reserve of PLN 723.9 thousand for contributions to the Company Social Benefits Fund (ZFŚS).

The funds of the IDUB grant were used in full - mainly to finance the prizes supporting the scientific activity of employees, doctoral students and students, supporting the improvement of skills of young scientists (FU2N fund, E²TOP), co-financing the participation of scientists in international conferences, etc.

One-off increases were used as intended for current activities in the amount of PLN 1,513.6 thousand and for financing investment expenditures in the amount of PLN 2,943.4 thousand.

The base subsidy of PLN 455,810.6 thousand was allocated in accordance with the rules endorsed by the Senate and set out in Rector’s Ordinance No. 73/2024 of 19 December 2024 on the general principles for the allocation of the subsidy to maintain and develop teaching and research potential in 2025.

From this subsidy, the following were separated:

- Funds remaining in the Rector’s reserve, in accordance with Ordinance No. 73/2024, totalling PLN 36,857.2 thousand, comprising:
 - PLN 16,157.2 thousand – general reserve and reserve to mitigate the effects of the subsidy allocation,
 - PLN 1,100.0 thousand – funds for the activities of student organisations, scientific circles, student and doctoral student self-governments,
 - PLN 1,300.0 thousand – for promotion of TUL;
 - PLN 1,800.0 thousand – to finance costs related to contributions to the ZFŚS for retirees and repayment of interest on the investment loan;
 - PLN 2,500.0 thousand - to ensure the implementation of important strategic goals of the university,
 - PLN 5,000.0 thousand - co-financing of own participation in EU projects and implemented central investments,
 - PLN 4,000.0 thousand - co-financing of scholarship payments in IDS TUL,
 - PLN 5,000.0 thousand — finalisation of the renovations included in the central plan.
- Funds for centralised organisational units in the amount of PLN 107,107.9 thousand, allocated by amount according to the historically established share of these units in the distributable pool depending on the subsidy level;
- Funds for organisational units from the decentralized group in the amount of PLN 311 845.5 thousand were divided using the current MNiSW algorithm.

As part of the funds from the base subsidy for decentralized entities, PLN 5 134.4 thousand were used for the purchase and construction of fixed assets.



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Funds from the Rector's reserve were used in the amount of PLN 26,973.4 thousand, of which PLN 20,203.4 thousand financed tasks specified in Ordinance No. 73/2024 and, in particular, funded: Rector's awards, task-based and motivational allowances, reimbursement of costs related to release from teaching duties, co-financing of current tasks of organisational units, doctoral education needs and increased operating costs of the University, etc.; and PLN 6,770.0 thousand was used to offset the effects of reduced subsidy caused by algorithmic allocation for faculties compared with 2024, up to -2.0%. Unused Rector's reserve funds totalling PLN 9,883.8 thousand remained in the financial result.

Salaries

Salaries at TUL in 2024–2025 (PLN thousands)

	2024	2025
Total salaries	343 466.04	365 465.26
<i>of which:</i>		
from the employment relationship	324 872.19	348 886.55
<i>of which:</i>		
personal	301 274.15	323 521.84
additional annual salaries ("thirteen")	23 598.03	25 364.71
contracts of mandate and specific-task contracts	18 372.89	16 242.71

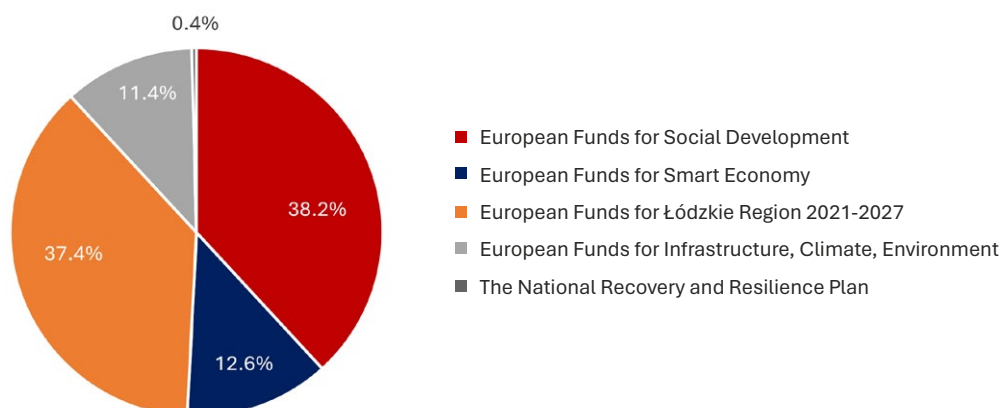
Structural Funds

In 2025, Lodz University of Technology, under the new 2021–2027 perspective, began implementing 23 projects financed from structural funds within the following operational programmes:

European Funds for Social Development	13 projects
European Funds for Smart Economy	5 projects
European Funds for Lodz Region 2021-2027	5 projects

Within the framework of the Structural Funds in the financial perspective 2021–2027, TUL received co-financing for a total amount of PLN 153,153.9 thousand, including PLN 80,886.7 thousand in 2025.

Structure of the funds raised under the Structural Funds in the financial perspective 2021–2027





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Investment and renovation activities

In 2025, investment expenditure amounted to PLN 61,026.00 thousand, including PLN 23,333.00 thousand for investments started in the reporting year.

Investments (PLN thousand) *

	2024	2025
Investments	112 197.35	61 026.00
<i>According to funding sources:</i>		
Ministry of Science and Higher Education	13 717.14	1 155.00
Structural Funds	1 821.59	3 781.00
Own funds	33 241.59	21 733.00
Subsidy	39 234.15	6 314.00
Other	24 182.88	28 043.00

*applies to expenditures on fixed assets over PLN 10,000

Investments in 2025 included, among others:

- continued implementation of stage II of the investment “Alchemium – magic of the chemistry of tomorrow. Construction of a modern conference, teaching and laboratory building for the Faculty of Chemistry at TUL”;
- modernization of premises on the ground floor of building A19 (Faculty of Mechanical Engineering);
- thermal modernisation of building A10 (Faculty of Electrical, Electronic, Computer and Control Engineering) and building A6 (Faculty of Process and Environmental Engineering);
- reconstruction of internet infrastructure (FTTH) in Dormitory IX at TUL;
- installation of an acoustic curtain for the needs of the Academic Sports and Education Centre “Sports Bay” at TUL;
- continuation of renovation of building B7 (Faculty of Civil Engineering, Architecture and Environmental Engineering) to bring it into compliance with fire protection requirements and regulations, thereby increasing user safety;
- commencement of work on the comprehensive reconstruction of the historic R. Richter villa and revitalisation of the palace complex at 266/268 Piotrkowska Street;
- obtaining funding for investments restoring the splendour of historic buildings on campus from the regional programme **“European Funds for Lodzkie 2021–2027 – Revitalisation of urban areas”**





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- construction of a ramp from Stefanowskiego Street and redevelopment of the area adjacent to building A19, including new surfacing and reconstruction of pedestrian routes with concrete slabs;
- installation of photovoltaic systems on the roofs of buildings B24 and B28 (Sports Bay), including documentation, and design and implementation of telemechanics for other PV installations on campus.

Repair costs (PLN thousand)



2024	2025
11 084.25	9 002.48

In 2025, a number of repairs were carried out at TUL, including:

- works in the historic Klepacz Park, including replacement of the supporting structure of the “Fabrykant” oak, conservation work on the “Piedestal” sculpture and renovation of existing infrastructure;
- renovation of the heat substation in building B13, consisting of three independent heating modules supplying buildings B13, B14, B15, B16 and B26;
- repair of external stairs at building A3;
- repair of the roof on the connector and the higher roof of the building C1;
- foundation injection, roof maintenance, replacement of skylights and interior finishing works in B2 building;
- renovation of the entrance platform to the A13 building;



- renovation of the roof covering on the building — B23;
- renovation in “Dworek” in Konopnica — replacement of shower cabins and lighting in bathrooms, painting rooms, floor polishing;
- renovation at the “Zenit” resort in Jastrzębia Góra – stage I including masonry work with changes to window and door openings, balconies, façade with waterproofing of foundation walls, installation of a ramp for persons with special needs and external gas installation;
- renovation at the “Cis” in Szklarska Poręba – renovation of further bathrooms and painting of additional rooms.

REPORT ON THE ACTIVITIES OF LODZ UNIVERSITY OF TECHNOLOGY 2025



Lodz University
of Technology



Łódzkie
Partnerstwo
Akademickie
im. Jana Karłowicza



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