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## Politechnika Poznańska

## Poznan University of Technology

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# Poznan University of Technology

CUNICC

Poznan University of Technology is the best technical university in the Wielkopolskie voivodeship in western Poland. PUT is the third most frequently chosen university in Poland, as up to seven candidates competed for a place there. Poznan University of Technology (PUT) is among the leading technical universities in Poland.

Poznan University of Technology arose from the State Higher School of Mechanical Engineering, which was founded in 1919. PUT boasts a century of experience in educating highly qualified engineers and researchers in many areas.

- Université Polytechnique Hauts-de-France France
- University of Vaasa Finland

Currently EUNICE has opened for three new universities:

- University of the Pelopponesse
- Karlstadt University
- The Polytechnic Institute of Viseu

EUNICE is designed to solve social and economic challenges, both globally and locally. The alliance is nurtured by seven universities' intellectual and infrastructure input, resulting in a solid network of



## A unique chance!

Fredrick Mumali (Kenya), Doctoral School: Management and Quality Studies: Poznan University of Technology is an outstanding university in Europe that truly lives up to its name. With various top-notch English programmes, PUT brings the best people in the world together and offers a world-class level of education. The institution offers a unique and incredible experience for its students. The support of the faculty, academic staff, and the International Relations Office is privately to the transmission of the students. I came here

to pursue a master's degree, unsure of my identity and path. However, after just a single semester, I found myself surer of who I was and what I wanted more than I could ever imagine. Today, I am a member of the PUT Doctoral School, a fete I could not achieve on my own, but through the massive support I have enjoyed from the university. I truly could not have dreamed of this experience.

## LEADER OF EUROPEAN UNIVERSITY

Poznan University of Technology is the leader of European University Alliance called "EUNICE" (European University for Customised Education). Other universities that constitute the Alliance are:

- Brandenburg University of Technology Germany
- University of Cantabria Spain
- University of Catania Italy
- University of Mons Belgium

crossed interactions between educational institutions, industry and business partners, as well as other social, cultural, artistic and sports stakeholders. EUNICE provides a high-quality learning offering flexible and multidisciplinary studies, as well as opportunities for students and staff for international exchange and networking. EUNICE is developing modern and innovative pedagogical methods and providing enhanced student services, in terms of enrollment, recognition, student counselling and guidance aimed at boosting the employability of all students.

## Currently PUT has nearly 15 000 students in 9 faculties:

- Faculty of Architecture
- Faculty of Control, Robotics and Electrical Engineering
- Faculty of Computing and Telecommunications
- Faculty of Civil and Transport Engineering
- Faculty of Materials Engineering and Technical Physics
- Faculty of Mechanical Engineering
- Faculty of Environmental Engineering and Energy
- Faculty of Engineering Management
- Faculty of Chemical Technology

Education is provided in 39 fields of study out of which 7 in first-cycle and 16 in second-cycle are given entirely in English.

## Science for the people

The Wielkopolskie voivodeship, and Poznan in particular, offers enormous perspectives. Poznan boasts the lowest unemployment rate in the country as it encourages companies to set up their businesses here. At present there are approximately 100,000 active businesses in the city.

Poznan University of Technology is a place where students can gain experience closely connected to the reality of labour market. They are educated in accordance with the changing requirements of business and industry. A programme of dual studies has been developed in collaboration with companies such as: Volkswagen Poznan, Solaris Bus & Coach S. A., Phoenix Contact Wielkopolska, STER, Beiersdorf Manufacturing

## **Programmes of study provided in English:**

- BSc in Architecture
- BSc in Artificial Intelligence
- BSc in Automatic Control and Robotics
- BSc in Chemical Technology
- BSc in Engineering Management
- BSc in Electronics and Telecommunications
- BSc in Sustainable Building Engineering
- MSc in Architecture
- MSc in Artificial Intelligence
- MSc in Automatic Control and Robotics - specialization: Smart Aerospace and Autonomous Systems

## Fields of study in Polish

- architektura Architecture
- automatyka i robotyka Control Engineering and Robotics
- bioinformatyka Bioinformatics
- budownictwo Civil Engineering
- edukacja techniczno-informatyczna Technical-computing Science Education
- elektroenergetyka Electrical Engineering
- elektronika i telekomunikacja Electronics and Telecommunications
- elektrotechnika Electrical Engineering
- energetyka przemysłowa i odnawialna Industrial and Renewable Energy

- MSc in Chemical Technology specialization: Composites and Nanomaterials
- MSc in Civil Engineering - specialization: Structural Engineering
- MSc in Civil Engineering specialization: Construction Engineering and Management
- MSc in Computing specialization: Cybersecurity
- MSc in Computing specialization: Software Engineering
- MSc in Electrical Engineering
- MSc in Electronics & Telecommunications - specialization: Information and **Communication Technologies**

- MSc in Engineering Management specialization: Managing Enterprise of the Future (Double degree with Lille 1 University – France)
- MSc in Logistics specialization: Logistic Systems
- MSc in Mechanical and Automotive Engineering - specialization: Product Engineering
- MSc in Green Energy
- MSc in Product Lifecycle Engineering
- MSc in Transport specialization: Sustainable Transport

## **Doctoral School in 9 disciplines**

- logistyka Logistics
- Iotnictwo i kosmonautyka Aviation and Cosmonautics
- matematyka w technice Mathematics in Technology
- mechanika i budowa maszyn Mechanics and Mechanical Engineering
- mechatronika Mechatronics
- technologia chemiczna Chemical Technology
- technologie ochrony środowiska Environmental Protection Technologies
- teleinformatyka Teleinformatics
- transport Transport
- zarządzanie i inżynieria produkcji Management and Production Engineering

Facts & figures: • Founded in 1919 • 9 faculties • 15 thousand students • 39 fields of study • 38 post-graduate courses • 328 labs • 2351 employees • 1320 academic staff • 2195 beds in dormitories

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Poznan, Blum Polska sp. z o. o., Zakłady Mechaniczne Kazimieruk. In this programme students can obtain education that goes hand in hand with requirements and expectations of labour market, they can pursue additional training courses or obtain language certificates, and above all it is a programme of studies where theory is closely connected with practice in the best companies. Students who complete a programme of dual studies usually find employment in the companies involved in it.

Beside the companies already mentioned, the list of PUT partners includes: Samsung Electronics, Amica, Man Bus, HCP-Poznań, Luvena, GlaxoSmithKline Pharmaceuticals S. A., Dalkia, Budimex, Skanska, MTP-Poznań, Santander Bank Polska and many others.

In November 2016 the Huawei Academy was opened at Poznan University of Technology, first of such kind in Poland. The laboratory was built, where students can study modern Huawei technologies. They can expand their knowledge of modern technologies through practical classes conducted by professionals in this field.

In 2014 has been established the Center of Aviation which is equipped with a modern flight simulator. PUT has a fleet of two aircrafts: Zlin 242L and Extra 330 LX as well as MDM-1Fox air glider. At present PUT students can be educated in two fields: Aviation and Cosmonautics.

## International cooperation

PUT has signed around more than 450 international agreements with universities in Europe and outside. The University has been participating in the Erasmus+ programme and bilateral exchange agreements for many years. In scientific research PUT collaborates with as many as 190 universities from around the world.

## Double degree - double advantage

Foreign universities recognize the high level of education and professionalism in teaching and research offered at PUT, and in order to improve education standards special agreements have been signed with Université de Lille1, Paris Saclay University, Brandenburg University of Technology, Politecnico di Milano, Ukrainian State University of Railway Transport, Lviv Polytechnic National University. These agreements enable students to obtain two degrees upon completing a joint programme of study.

#### Students' life

PUT students can join one of the 76 science groups and 11 students' organizations. There is also a student radio station Radio Afera, a students' TV station Spacja TV, the university choir "Volantes Soni", the folk dance group "Poligrodzianie", etc.

Every month there is a meeting called "PUT around the world - Intercultural Cafe" where Polish and International students, as well as employees, present their home countries according to different topics. It is a great opportunity to meet new friends, expand awareness about other cultures with a cup of coffee and in a friendly atmosphere.

The events organized by students are university students' festival - Juvenalia, concerts, Robots Sumo competition, Wielkopolska Championship in Team Programming.

PUT also has 40 sporting clubs where nearly 1200 students exercise regularly. The PUT Sports Centre has facilities for tennis, bowling, spinning, field hockey, indoor rowing, squash as well as gyms.

## Scholarships for the best students!

PUT offers scholarships for the best international students enrolled at tuition-based courses.

- informatyka Computer Science
- inżynieria bezpieczeństwa Security Engineering
- inżynieria biomedyczna Biomedical Engineering
- inżynieria chemiczna i procesowa Chemical and Process Engineering
- Engineering
- inżynieria materiałowa Materials Science Engineering
- inżynieria środowiska Environmental Engineering
- inżynieria zarządzania Engineering Management
- konstrukcja i eksploatacja środków transportu Construction Engineering and Management

- inżynieria farmaceutyczna Pharmaceutical

- fizyka techniczna Technical Physics