



### Politechnika Poznańska Poznan University of Technology

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# Poznan University of Technology

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 six candidates competed for a place there. Poznan University of Technology (PUT) is among the best technical universities in Poland. PUT was the first Polish university to become a member of CESAER – Conference of European Schools for Advanced Engineering Education and Research – a European organization which brings together all the best technical universities. It is also a member of SEFI – Société Européenne pour la Formation des Ingenieurs, EUA – European University Association, ADUEM – Alliance of

Currently PUT has nearly 16 000 students in 10 faculties:

- Faculty of Architecture
- Faculty of Chemical Technology
- Faculty of Civil and Environmental Engineering
- Faculty of Computing
- Faculty of Electrical Engineering
- Faculty of Electronics and Telecommunications
- Faculty of Engineering Management
- Faculty of Transport Engineering
- Faculty of Mechanical Engineering and Management
- Faculty of Technical Physics

circumstances encourage industrialists to set up their businesses here. At present there are approximately 100 000 businesses active in this city.

Poznan University of Technology is a place where students can gain experience closely connected with 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 Poznań, Solaris Bus & Coach S. A., Phoenix Contact Wielkopolska, STER, Beiersdorf Manufacturing Poznań, 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 find employment in the companies involved in it.

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

In March 2017 the First Academic Consortium was formed One Belt One Road between universities in Poland and in China, a first undertaking of this type in the world. The consortium comprises 15 universities and organisations in China and 11 technical universities in Poland, including PUT. A result of the collaboration is a creation of Confucius Class, where PUT employees and students can study Chinese with nati-

Education is provided in 30 fields of study, of which four in first-cycle and eleven in second-cycle are given entirely in English.

#### Science for the people

The Wielkopolskie voivodeship, and Poznan in particular, offer enormous prospects. Poznan boasts the lowest unemployment rate in the country as its cir-



### Make a good choice

**Shirley Daniela Lomas Cifuentes, (Ecuador):** *Studying at Poznan University of Technology has definitely changed my perspective about studying in a great way. I learned that it's possible to achieve the level of knowledge you always wished to have thanks to our teachers who are here not only to teach but to make sure you are growing and developing your skills and professionalism at its maximum. Trust me, you will be well prepared to deal in the best way with big upcoming tasks along your career. The variety of workshops and projects of big scale you can participate in are endless! Something that I thought wasn't possible at early years of university. Not to mention, the PUT team will always be extremely helpful and ready for you with the warmest welcome! Join our PUT family and you will understand perfectly what I am talking about!*

*B.Sc. in Architecture*

Universities for Democracy as well as IAU – International Association of Universities.

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

### Programmes of study provided in English:

- **BSc in Architecture**
- **BSc in Automatic Control and Robotics** – specialization: Robotics
- **BSc in Chemical Technology**
- **BSc in Engineering Management** – specialization: Engineering with Commerce
- **BSc in Electronics and Telecommunications** – specialization: Information and Communication Technologies
- **BSc in Sustainable Building Engineering**
- **MSc in Architecture**
- **MSc in Automatic Control and Robotics** – specialization: Smart Aerospace and Autonomous Systems
- **MSc in Chemical Technology** – specialization: Composites and Nanomaterials
- **MSc in Civil Engineering** – specialization: Structural Engineering
- **MSc in Civil Engineering** – specialization: Construction Technology Management
- **MSc in Computing** – specialization: Software Engineering
- **MSc in Electronics & Telecommunications** – specialization: Information and Communication Technologies
- **MSc in Engineering Management** – specialization: Corporate Management (Double degree with Lille 1 University – France)
- **MSc in Mechanical Engineering** – specialization: Gas Technologies and Renewable Energy
- **MSc in Mechanical Engineering** – specialization: Product Engineering
- **MSc in Mechatronics** – specialization: Mechatronic Constructions
- **PhD in Chemical Technology**, Faculty of Chemical Technology
- **PhD in Civil Engineering and the Environment**, Faculty of Civil and Environmental Engineering
- **PhD in Doctoral Studies of the Faculty of Mechanical Engineering**, Faculty of Mechanical Engineering and Management
- **PhD in Management and Production Systems**, Faculty of Engineering Management
- **PhD in Mechanical and Operating Engineering**, Faculty of Transport Engineering
- **PhD in Modern Electrical and Information Engineering**, Faculty of Electrical Engineering
- **PhD in Technical Physics**, Faculty of Technical Physics
- **PhD in Telecommunication Technologies**, Faculty of Electronics and Telecommunications
- **PhD in Theoretical and Practical Problems of Automatic Control and Robotics**, Faculty of Computing
- **PhD in Theoretical and Practical Problems of Computing**, Faculty of Computing
- **PhD in Interdisciplinary Doctoral Studies, Materials Science**, Faculty of Mechanical Engineering and Management, Faculty of Technical Physics, Faculty of Chemical Technology
- **PhD in Interdisciplinary Doctoral Studies, Nanotechnology**, Faculty of Chemical Technology (PUT), Faculty of Technical Physics, Faculty of Chemical Technology (AMU)

### 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
- **elektronika i telekomunikacja** Electronics and Telecommunications
- **elektrotechnika** Electrical Engineering
- **energetyka** Power Engineering
- **fizyka techniczna** Technical Physics
- **informatyka** Computer Science
- **inżynieria bezpieczeństwa** Security Engineering
- **inżynieria biomedyczna** Biomedical Engineering
- **inżynieria chemiczna i procesowa** Chemical and Process Engineering
- **inżynieria materiałowa** Materials Science Engineering
- **inżynieria środowiska** Environmental Engineering
- **inżynieria zarządzania** Engineering Management
- **logistyka** Logistics
- **lotnictwo i kosmonautyka** Aviation and Cosmonautics
- **matematyka w technice** Mathematics in Technology
- **mechanika i budowa maszyn** Mechanics and Mechanical Engineering (x2)
- **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 • 1310 academic staff • 16 000 students

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ve speakers of Chinese straight from China. Another effect is the creation of a Sino-Polish Research Centre of the New Silk Road. It aims to bring together major technical universities from Poland and China. The main objectives of the Centre will be to transfer science, education, culture and consequently also business.

In November 2016 a Huawei Academy was opened at Poznan University of Technology, first of its kind in Poland. A modern 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.

Since 2014 a Centre of Aviation has been in existence with a modern flight simulator; PUT has a fleet of two aircraft: 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 431 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 150 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 universities in France – Lille and Kyiv Technical University- for the following fields of study: Corporate Management; Mechanical Engineering, and Biomedical Engineering these agreements enable students to obtain two degrees upon completing a joint programme of study.

#### Technology in a positive feeling

PUT students can join one of over 80 science groups in order to pursue their scientific interests, to obtain additional grants from the Rector to conduct research or for scientific travel.

Beside science groups there is a student radio station Radio Afera, a student TV station Spacja TV, university choir Volantes Soni, and many other organisations. PUT also has 36 sporting clubs where nearly 1500 students exercise regularly. At the Academic Sport Gala in 2016 PUT was fourth in general classification, and third in the category of technical universities. The Sports Centre at PUT has facilities for tennis, bowling, spinning, indoor rowing, squash as well as gyms.

#### Scholarships for the best students!

PUT offers scholarships for the best international students doing payable courses.