

## Welcome to Lodz University of Technology

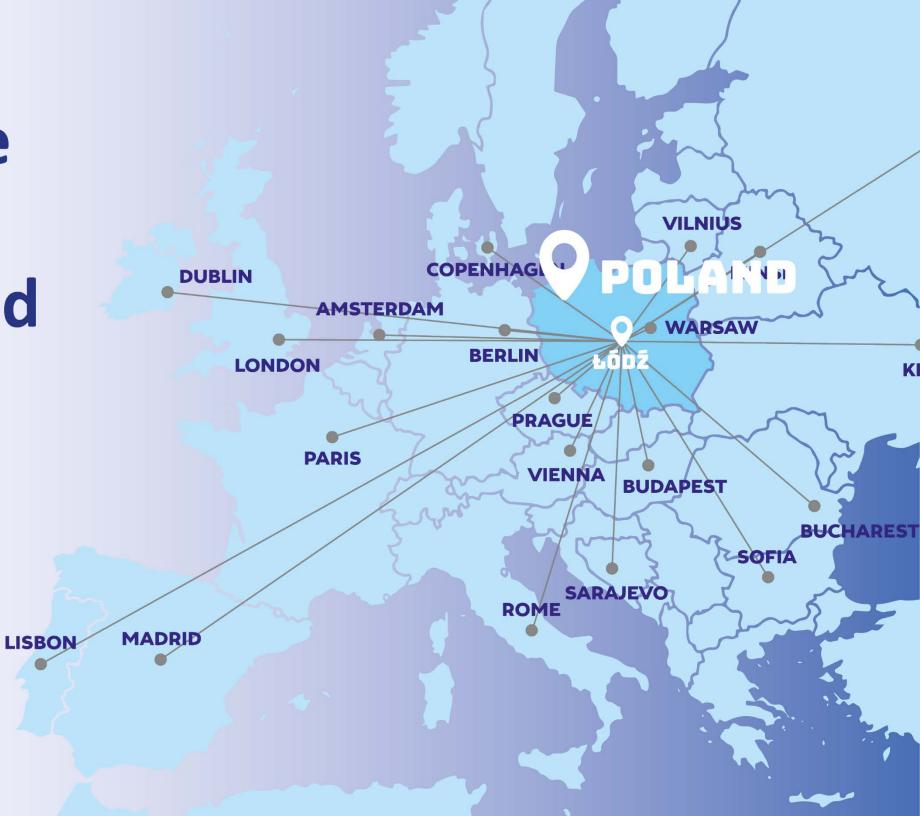








# Lodz is in the centre of Europe and Poland



































Lodz University of Technology









General information about Lodz University of Technology











place in Poland among 50 academic universities in the field of innovation\*



place in Poland among 24 technical universities\*



place in Poland among 50 academic universities\*

















UAB
Universitat Autònoma
de Barcelona



























#### **Active Educational Methods**



**TUTORING** 



PROBLEM BASED LEARNING (PBL)



**FLIPPED EDUCATION** 



**CASE STUDY** 



**BLENDED LEARNING** 



DESIGN THINKING (DT4U)





CHALLENGE BASED LEARNING (CBL)



## Lodz University of Technology study offer









#### **Faculties**

### TU



- Faculty of Mechanical Engineering
- Faculty of Material
  Technologies and Textile
  Design
- Physics, Information
  Technology and Applied
  Mathematics

- Faculty of Electrical,
  Electronic, Computer
  and Control Engineering
- Faculty of Biotechnology and Food Sciences
- Faculty of Organization and Management
- International Faculty of Engineering

- Faculty of Chemistry
- Faculty of Civil
  Engineering, Architecture
  and Environmental
  Engineering
- Faculty of Process and Environmental Engineering







## International Faculty of Engineering (IFE)

IFE is an interfaculty unit that implements, in cooperation with the faculties of Lodz University of Technology, study programmes in English/French. It is the only unit of its kind among universities in Poland.

#### **IFE in numbers:**

- approx. 400 admissions every year
- over 1200 students, 12% of whom are foreign students
- nearly 4500 graduates
- foreign students from 39 countries
- approximately 300 IFE students yearly on a one or two-semester exchange
- nearly 600 lectures/tutorials conducted in foreign languages
- approx. 250 universities in over 40 countries where IFE students can complete their Mobility Semester









#### All courses in English



#### **BSc** programmes

- **Advanced Biobasedand Bioinspired Materials**
- **Architecture**
- **Biomedical Engineeringand Technologies**
- **Business, Society and Technology**
- **Business Studies**
- **Computer Science** 
  - **Electronic and Telecommunication**
  - **Engineering**
- **Industrial Biotechnology**
- **Information Technology**
- **Mathematical Methods** in Data Analysis
- **Mechanical Engineering Modelling and Data Science**
- **Digital Management**

#### **MSc programmes**

- **Applied Electronics**
- Architecture
  - **Computer Science**
- and Information Technology
- Design
- **Energy Systems in the Built Environment**
- **Human-Computer Interaction**
- **Industrial Biotechnology**
- **Master in Mechanical Engineering**
- **Master of Business Studies**
- **Smart Manufacturing**
- **Textile Engineering**









#### **Additionals**







**Students work in international** and interdisciplinary teams of 3-6 students on their projects.

**Projects are done in cooperation** with commercial businesses and industries or with research centers.



- **Textile/ Design Project**
- **Research & Development Project**
- **Basic Polish**
- **English in Action**
- Sports: volleyball, football, basketball, judo









#### **Important** dates for exchange



#### **Semesters**

Winter semester: October - February

**Summer semester: March - July** 



Winter semester: July 15th

**Summer semester: November 15th** 







#### **Application deadlines**

Winter semester: July 31st

**Summer semester: November 30th** 









### **ECIU Learning Opportunities**

engage.eciu.eu

#### **Challenges**

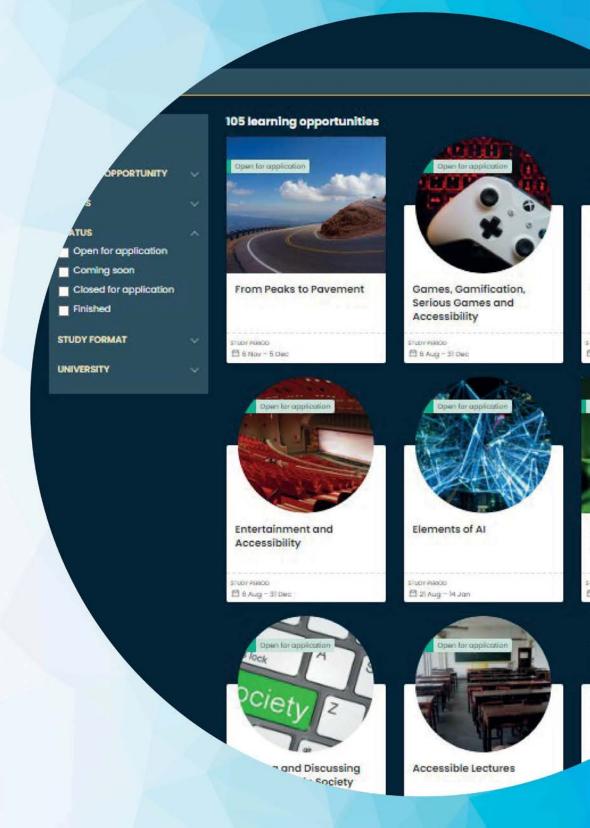
Challenges are learning opportunities that engage diverse teams to solve real-life problems using a novel and practical method of challenge-based learning (CBL).

#### Micro-modules

Micro-modules are short learning opportunities that support learners to fill their knowledge gaps and boost their capabilities to successfully engage in ECIU University challenges. Learners can take micro-modules together with challenges or create their own learning path.









## Lodz University of Technology campus facilities









#### **Facilities for students**



LANGUAGE CENTRE



OFFICE FOR STUDENTS WITH DISABILITIES



**SPORTS CENTRE** 



**LIBRARY** 



TUL DORMITORIES - PLACES FOR ALL STUDENTS GUARANTEED

















Lodz University of Technology









### Student Assistance Office



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p.lodz.pl/en



LodzUniversityofTechnology



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