

Over 75 000 alumni  
in 60 years of  
the University's  
history

## BACHELOR'S

DEGREE PROGRAMMES 240 ECTS

In English

- ✓ Building Energetics (DDP\*\* with Mikkeli University of Applied Sciences)
- ✓ Business Management
- ✓ Civil Engineering
- ✓ Computer Engineering
- ✓ Economics Engineering
- ✓ Engineering Informatics
- ✓ Finance Engineering
- ✓ Information Systems Engineering
- ✓ Mechanics Engineering
- ✓ Mechatronics and Robotics

## MASTER'S

DEGREE PROGRAMMES 120 ECTS

In English

- ✓ Architecture
- ✓ Electrical Energetics Systems Engineering
- ✓ Electronics Engineering
- ✓ Environmental Protection Technology and Management (DDP\*\* with Riga Technical University)
- ✓ Industrial Engineering and Innovation Management
- ✓ Information and Information Technologies Security
- ✓ Mechatronics (JDP\* with Braunschweig University of Technology)
- ✓ Mechanical Engineering
- ✓ Mechatronic Systems
- ✓ Structural Engineering
- ✓ Urban Engineering Information Systems

## MASTER'S

DEGREE PROGRAMMES 90 ECTS:

In English

- ✓ Business Management
- ✓ Economics Engineering
- ✓ Innovative Road and Bridge Engineering (JPD\* with Riga Technical University)
- ✓ Real Estate Management (JPD\* with Belorussian State Technological University)

## INTEGRATED

DEGREE PROGRAMMES 300 ECTS:

In English

- ✓ Aircraft Piloting
- ✓ Air Traffic Control
- ✓ Architecture

## NON DEGREE

INTERNATIONAL YEAR 60 ECTS:

In English

- ✓ Creative Industries (field of communication)
- ✓ Entertainment Industries /management
- ✓ Transport engineering economics & management

\* Joint Degree Programme / \*\* Double Degree Programme

## PHD PROGRAMMES

IN THE FOLLOWING FIELDS OF RESEARCH

In English

### Humanities:

- ✓ History and Theory of Arts (Sculpture and Architecture)

### Social Sciences:

- ✓ Economics
- ✓ Management

### Technological Sciences:

- ✓ Civil Engineering
- ✓ Electrical and Electronic Engineering
- ✓ Environmental Engineering
- ✓ Informatics Engineering
- ✓ Materials Engineering
- ✓ Mechanical Engineering
- ✓ Transport Engineering

## PRIORITY AREAS OF RESEARCH

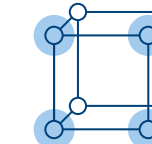
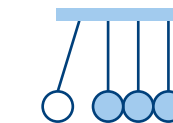
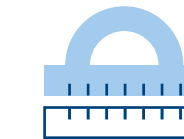
- Sustainable Building**
- Environmental and Energy Technologies**
- Sustainable Transport**
- Mechatronics**
- Information and Communication Technologies**
- Technology Management and Economics**
- Fundamental Research of Materials and Processes**

**Over 30 scientific conferences and seminars every year**  
The most significant – Environmental Protection, Civil Engineering and Creative Industries

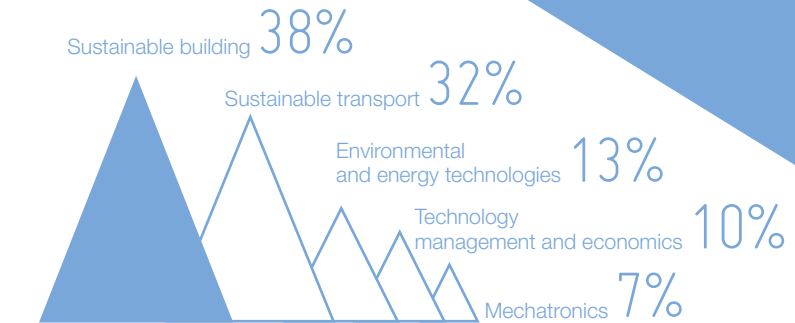
Each year Vilnius Gediminas Technical University contracts around 60 R&D services and **projects with Top 500 companies of Lithuania**

**Contract-based works** make 53% of the total VGTV R&D budget

**45% of VGTV researchers** are involved in **industrial R&D**



## INTERNATIONAL R&D FUNDING



**Vilnius Gediminas Technical University publishes 19 research journals**, 12 of them co-published with Taylor & Francis, 8 of them indexed in Thomson Reuters Web of Science

**24%** all articles published in journals indexed in **Thomson Reuters Web of Science**

**18%** of VGTV researchers have h-index in Thomson Reuters Web of Science **larger than 10**

**32 registered patents** by VGTV researchers



# INTERNATIONAL RECOGNITION



Vilnius Gediminas Technical University is ranked as 45th in QS Emerging Europe and Central Asia Ranking in 2016.

In QS Top universities Subject based ranking 2015–2016 VGTU is among Top 150 in Civil and Structural Engineering and Top 100 in Architecture/Built Environment worldwide in 2015.



10 A grades in U-Multirank in 2015–2016

VILNIUS GEDIMINAS TECHNICAL UNIVERSITY  
International Relations Office:

Saulėtekio al. 11, LT-10223 Vilnius, Lithuania  
urd@vgtu.lt , +370 5 274 4958  
vgtu.lt/international

vgtu.lt



OVER 100 STUDY PROGRAMMES



69%

Technological Sciences and Engineering



9,5%

International exchange and degree students in 2015–2016



## INTERNATIONAL PARTNERSHIPS

Around 500 partner higher education and research institutions in 62 countries all over the world: Europe, Asia, North and South America, Africa, Australia.

Every 6th Graduate of Vilnius Gediminas Technical University has studies or internship abroad. VGTU has reached the balance in student mobility flows: around 500 incoming and 500 outgoing students.



### Eastern Partnership, Central Asia & Russian Federation

- Azerbaijan
- Belarus
- Georgia
- Kazakhstan
- Russia
- Tajikistan
- Ukraine
- Uzbekistan



### Industrialised Americas, Latin America & South Africa

- Brazil
- Chile
- Colombia
- El Salvador
- Peru
- South Africa
- Uruguay
- USA



### South-Mediterranean & Western Balkans

- Egypt
- Israel
- Jordan
- Morocco
- Serbia



### Asia & Industrialised Asia

- Australia
- Cambodia
- China
- India
- Indonesia
- Japan
- Malaysia
- South Korea
- Taiwan
- Thailand
- Viet Nam



## STUDENTS BY FIELD OF STUDIES

58,9%  
Technological Sciences

30,8%  
Social Sciences

5,7%  
Physical Sciences

4,6%  
Humanities and Art

11:1 student staff ratio

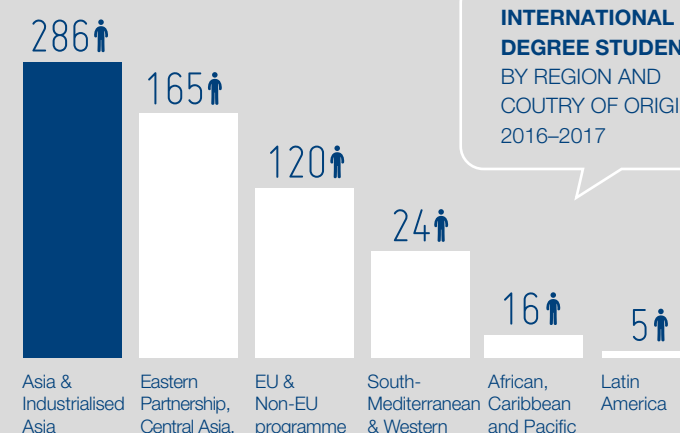
75% staff with PhD degree

14 research institutes

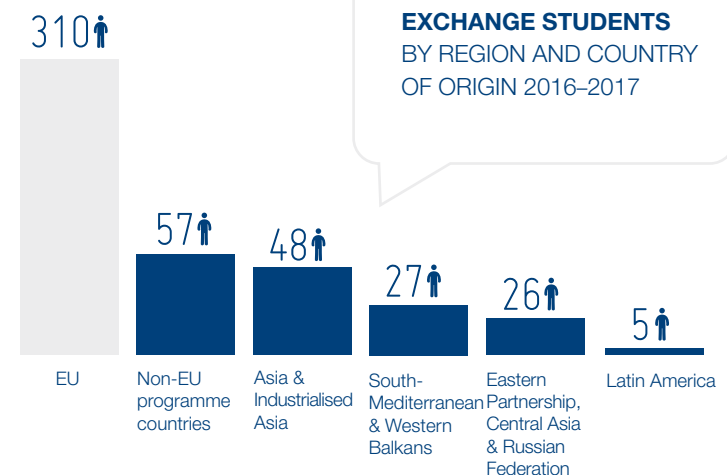
3 research centres

33 research laboratories

Over 400 top business partners in Lithuania



### INTERNATIONAL DEGREE STUDENTS BY REGION AND COUNTRY OF ORIGIN 2016–2017



### EXCHANGE STUDENTS BY REGION AND COUNTRY OF ORIGIN 2016–2017

