



DOCTORAL  
SCHOOL

# Doctoral Studies 2021

HUMAN SIDE OF TECHNOLOGY

Doctoral School

25 Feb 2021

## Funding

### State-funded position

- **Funding source:**  
Lithuanian State
- **Scholarship:**  
760 Eur per month  
880 Eur per month
- **Tuition fee:**  
0 Eur
- **Additional funding (KTU and external funds):**  
eligible to apply

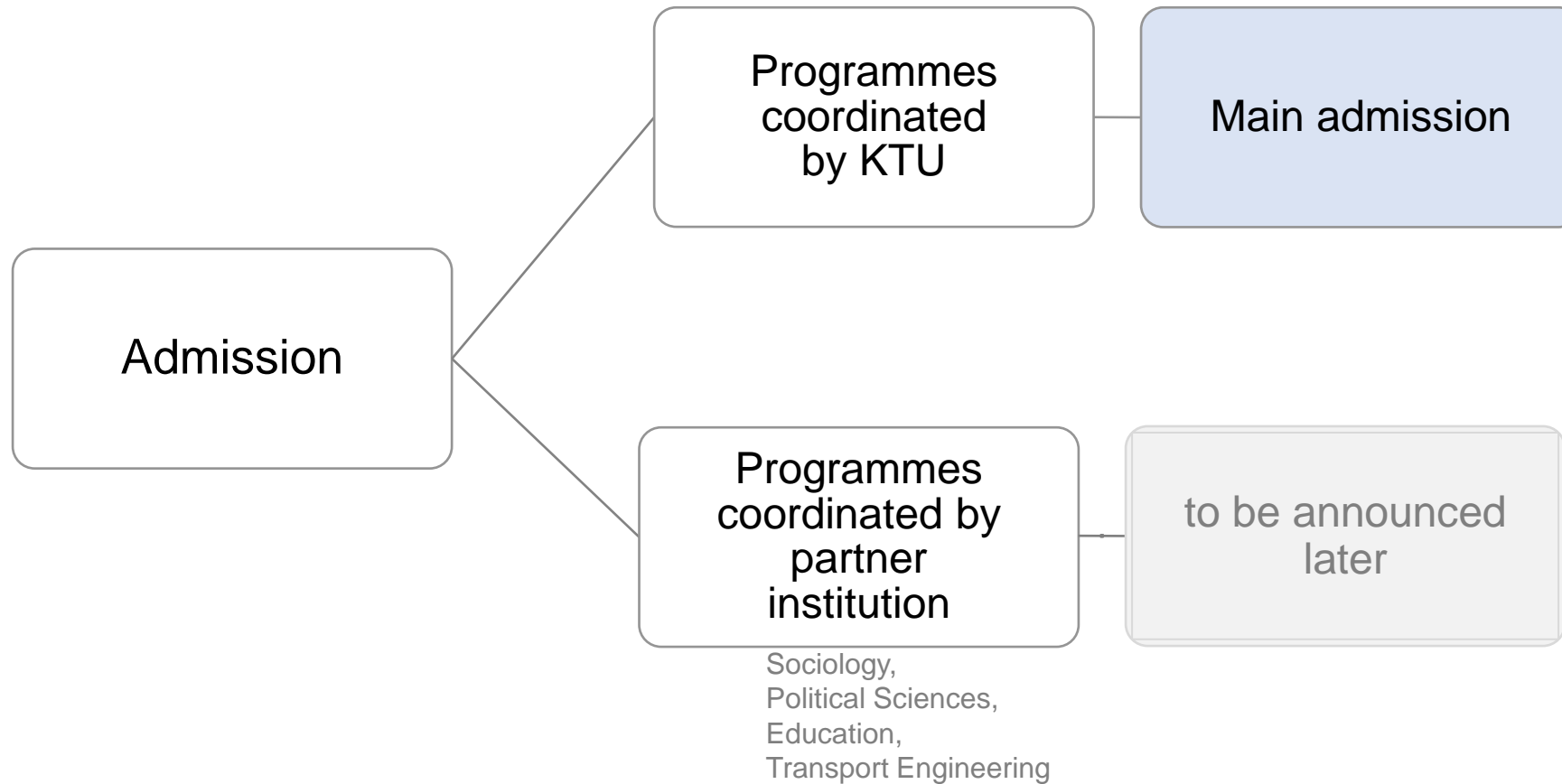
### State non-funded position

- **Funding source:**  
student's own or  
student's external funds
- **Scholarship:**  
0 Eur / month
- **Tuition fee:**  
~ 10 000 Eur per year
- **Additional funding (KTU and external funds):**  
eligible to apply

## Funding

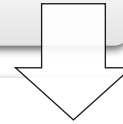
- **Monthly scholarship (for state-funded positions):**
  - for the 1<sup>st</sup> year doctoral students – 760 EUR;
  - for the 2<sup>nd</sup> – 4<sup>th</sup> year doctoral students – 880 EUR.
- **Additional scholarships (for state-funded and self-funded positions):**
  - KTU:
    - Doctoral Fund
    - Fund for International Scientific Events
    - Annual competition “The most active doctoral student”
    - Incentives for high level publications
  - Research Council of Lithuania
  - other funds

# Admission process

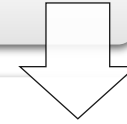


# Admission process

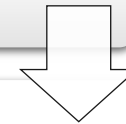
Application submission



Motivational interviews

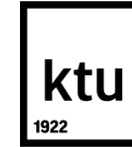


Study contract



Start of studies

# Admission process



## Programmes and research topics

<https://admissions.ktu.edu/phd>

### Doctoral programmes

Natural Sciences

Technological Sciences

Social Sciences

Humanities

#### Technological Sciences

- [Electrical and Electronic Engineering T001](#)
- [Civil Engineering T002](#)
- [Transport Engineering T003](#)
- [Environmental Engineering T004](#)
- [Chemical Engineering T005](#)
- [Energetics and Power Engineering T006](#)
- [Informatics Engineering T007](#)
- [Materials Engineering T008](#)
- [Mechanical Engineering T009](#)
- [Measurement Engineering T010](#)



### Electrical and Electronic Engineering

Double degree programme with Miguel Hernandez University of Elche, Spain

Electrical and electronic engineering is one of the widest research fields. There are fields in which could develop without innovative electronic solutions. Investigations during d fields, such as ultrasonic measurements and diagnostics in aviation, energy generation in industrial sectors, applications of electronic solutions in biomedicine, monitoring an economic and transportation facilities, including signal processing and imaging. Inv modern research tools and instruments in the 'Santaka' scientific valley. Doctoral s to carry out part of experiments in the research institutions of the United Kingdom z The objective of the work of PhD students is to propose and investigate innovative of industry and science.

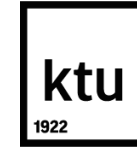
Apply

RESEARCH TOPICS

ENTRY REQUIREMENTS

SUBJECTS

# Admission process



## Admission Regulations

<https://admissions.ktu.edu/phd>

### Admission to doctoral studies

Event "Doctoral Studies 2021"

PhD studies at KTU

Admission Procedure

Admission Regulations

Dates & Deadlines

Fees. Scholarships. Funding

Contacts

**2021 Regulations** for admission to doctoral studies (science fields coordinated by KTU)

Regulations for admission to:

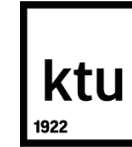
**Education** (will be published in July)

**Sociology** (will be published in June)

**Political Sciences** (will be published in June)

**Transport Engineering** (will be published in June)

# Admission process



## Main and special requirements for a candidate

Master's Diploma (or equivalent)

+

Special requirements for certain programmes:

MSc and BSc in technological or natural sciences

Recommendation of the supervisor of the topic

Certain amount of ECTS in the field

etc.

See Admission Regulations for details:

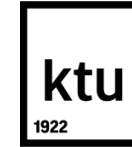
Appendix 2 to  
2021 Regulations on the Admission to the  
Third Cycle Studies at  
Kaunas University of Technology

### ADMISSION REQUIREMENTS AND MINIMUM COMPETITION SCORES FOR ADMISSION TO DOCTORAL STUDIES

Field code	Science field	Minimum competition score	Main admission requirements	Additional admission requirements <sup>1</sup>
FIELDS OF SCIENCE OF DOCTORAL STUDIES COORDINATED BY THE UNIVERSITY				
PHYSICAL SCIENCES				
N002	Physics	7.5	Master's degree or equivalent higher education	One of the submitted recommendations by scientists has to be written by the supervisor of the topic to which the candidate is applying.
N003	Chemistry	7.5	Master's degree or equivalent higher education	1. One of the submitted recommendations by scientists has to be written by the supervisor of the topic to which the candidate is applying. 2. The sum of ECTS credits for the subjects in the fields of Chemistry and Chemical Engineering



# Admission process



## Main and special requirements

<https://admissions.ktu.edu/phd>

### Doctoral programmes

Natural Sciences

Technological Sciences

Social Sciences

Humanities

#### Technological Sciences

- [Electrical and Electronic Engineering T001](#)
- [Civil Engineering T002](#)
- [Transport Engineering T003](#)
- [Environmental Engineering T004](#)
- [Chemical Engineering T005](#)
- [Energetics and Power Engineering T006](#)
- [Informatics Engineering T007](#)
- [Materials Engineering T008](#)
- [Mechanical Engineering T009](#)
- [Measurement Engineering T010](#)

RESEARCH TOPICS

ENTRY REQUIREMENTS

SUBJECTS

### Minimum requirements

Persons with a **Master's Degree** or **equivalent degree of higher education** may participate in an open competition for admission to doctoral studies.

▲

Applicants to the doctoral program in the field of science are accepted by competition according to the competition score. **Minimum Competition Score 8.0**  
**Additional condition:** a recommendation by the supervisor of the topic to which the candidate is applying

### Application procedure

**Mandatory documents for admission:**

- Filled in application form (online on [apply.ktu.edu](http://apply.ktu.edu))
- Official localised Bachelor's and Master's diplomas or a higher education degree equivalent and academic transcripts (translated into English or

## Mandatory documents for admission

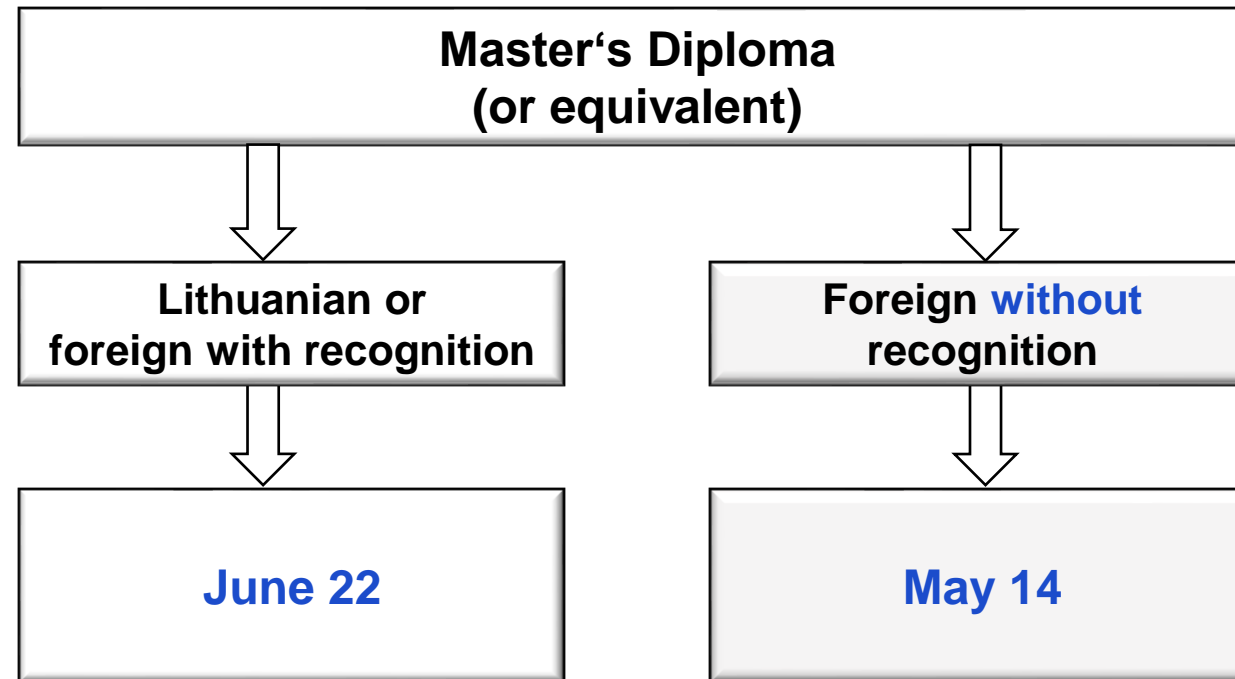
- Online application
- MSc (and BSc) Diploma + Diploma Supplement \*
- Two recommendations by two academic referees in the science field \*
- Consent of a supervisor of the research topic (if required) \*
- List of publications and their copies \*
- Research proposal (if required for the programme) \*
- Curriculum Vitae
- Proof of English language proficiency
- Copy of the passport page with personal details
- Application fee payment (40 € or 100 €) \*

\* See Admission Regulations for details

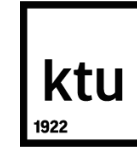
# Admission process

## Application deadlines

online  
apply.ktu.edu



# Admission process



## Applications

apply.ktu.edu

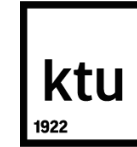
The screenshot shows the website <https://apply.ktu.edu>. The page features a dark blue sidebar on the left with the ktu logo and navigation links: "Find programmes", "About us", "Contact us", and "Scholarship". The main content area is titled "Kaunas University of Technology" and displays a list of doctoral programs under the heading "Doctoral". The programs listed are:

- PhD Chemical Engineering**  
● Doctoral, full-time 🏛️ Doctoral School
- PhD Chemistry**  
● Doctoral, full-time 🏛️ Doctoral School
- PhD Civil Engineering**  
● Doctoral, full-time 🏛️ Doctoral School
- PhD Economics**  
● Doctoral, full-time 🏛️ Doctoral School
- PhD Electrical and Electronic Engineering**  
● Doctoral, full-time 🏛️ Doctoral School

## Main tips

- Indicate programme (max 2)
- Indicate research topic (max 2 per programme)
- Indicate funding option (state funded; state not funded)
- Fill in all mandatory fields
- Make an application fee payment well before the application deadline
- Upload all mandatory documents (PDF only, ensure quality, visibility)

# Admission process



## Motivational interview

<b>Dates:</b>	<b>June 28-30</b>
<b>Time:</b>	<b>will be announced on June 25</b> <a href="https://admissions.ktu.edu/phd">admissions.ktu.edu/phd</a> → “Dates and deadlines”
<b>Participation:</b>	<b>mandatory</b>
<b>Duration:</b>	<b>approximately 5 - 15 min</b>
<b>What about?</b>	<b>candidate’s background, experience in the field, motivation, goals</b>
<b>By whom?</b>	<b>Doctoral Committee of the science field</b> <a href="https://en.ktu.edu/phd">https://en.ktu.edu/phd</a> → „Committees“
<b>Where?</b>	<b>KTU or online *</b>

## Admission results

**Weighted average of grades in diploma supplement**

MSc (and BSc if indicated)

**Scientific activity: publications**

**References of scientists**

**Research proposal**

**Motivational interview**



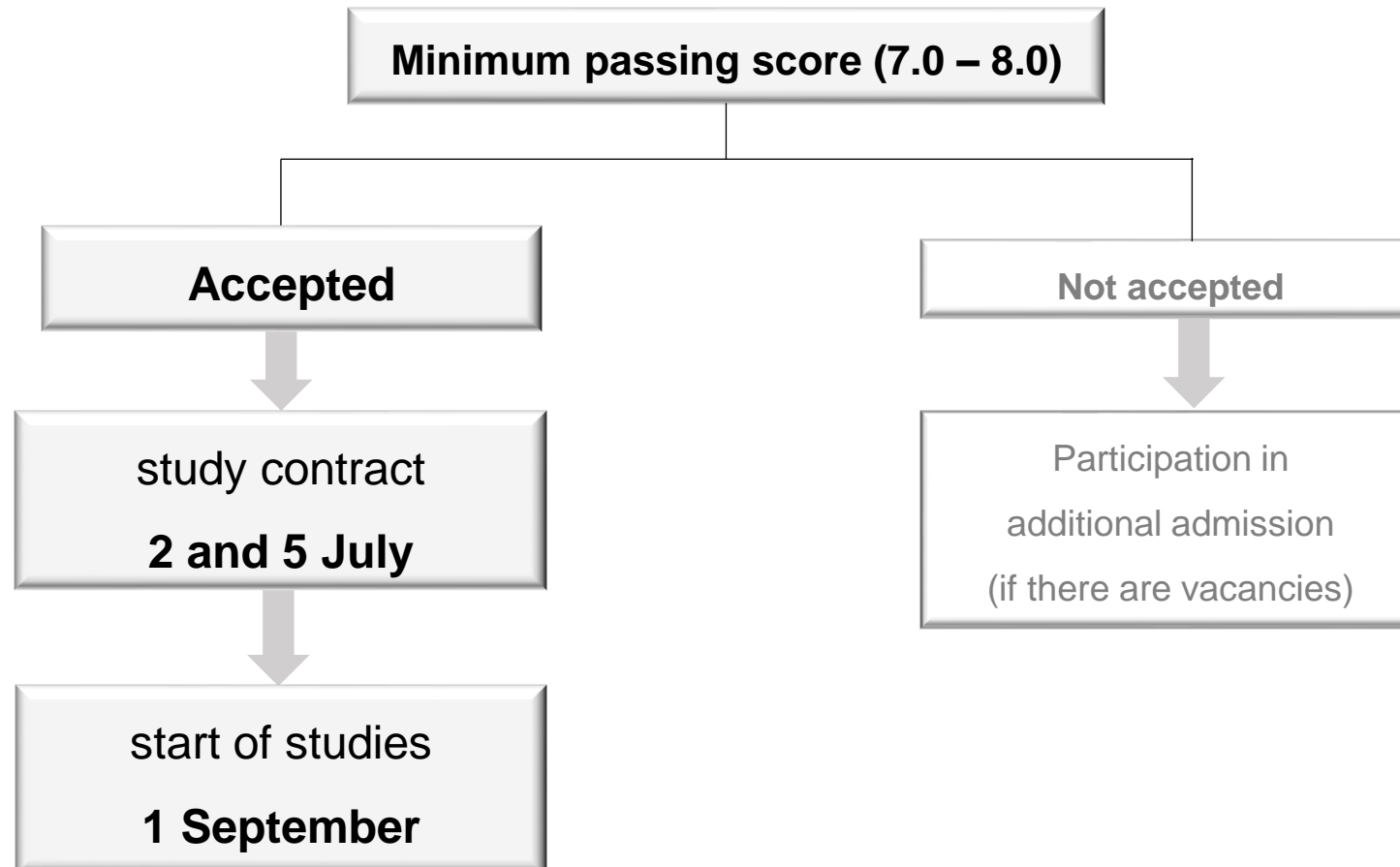
## Competition final score

$$KB_D = \sum_{j=1}^m EP_j EK_j$$

Details for each programme:

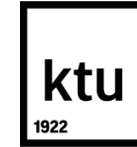
[Admission Regulations 2021 - Annex 3](#)

## Admission results





# Frequently asked questions



<https://admissions.ktu.edu/phd> → FAQ

## Frequently asked questions

On this page are answers to some of the questions that applicants frequently ask us.  
If you have questions that are not answered here, or elsewhere on our website, please [contact us](#).

### Diplomas. Academic Records / Transcripts

- ▼ What is diploma recognition and what do I need to do to make my diploma valid for admission?
- ▼ For admission there is a requirement to provide Master's Diploma and its supplement only. Why am I asked to provide documents of my Bachelor studies as well?
- ▼ My MSc (BSc) is issued abroad. Do I have to get it apostilled?

### Additional supporting documents

- ▼ I am asked to submit two recommendations. What must be included in the document?

<https://admissions.ktu.edu/phd>



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**+ 370 37 300 625**

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