PhD Positions in Materials Engineering at KTU

Kaunas University of Technology (KTU), Lithuania, offers two PhD positions in **Materials Engineering** field of science.

The aim of doctoral studies in Materials Engineering is to prepare the best qualified specialists – scientists, who are able to individually conduct the works of scientific research and experimental development, and contribute to solving of relevant scientific problems of material engineering. Materials engineering doctoral studies, involve research of global level in the laboratories equipped with modern equipment, focused on creation, development and application of technologies for knowledge-intensive material production processes.

PhD studies are full time (4 years) and fully funded by the Republic of Lithuanian with a monthly scholarship starting from 930 Eur / month. Start date of PhD studies is December, 2023.

Each candidate to PhD position must select a **research topic** in the field of Materials Engineering. The list of possible topics is available on <u>KTU admission website</u>.

Qualifications needed for the admission

To be eligible for the PhD studies, you must have completed a Master's degree program, equivalent to a Lithuanian Master's degree. Those applicants who have obtained their education in other country than Lithuania must submit a certificate of the recognition of academic qualification. For information of the recognition process, see <u>Academic recognition</u>.

Application Procedure

Your application including all attachments must be in English and submitted electronically via the KTU admission system.

Please include:

- 1. Copies of the Master's and Bachelor's or equivalent qualification diplomas with the diploma supplements
- 2. Certificate of the recognition of academic qualification (only those applicants who have obtained their education in other country than Lithuania)
- 3. Curriculum vitae
- 4. Recommendations by two researchers of the Materials Engineering science field (one of the submitted recommendations has to be written by the supervisor of the chosen research topic)
- 5. List of the research works (articles in scientific publications, conference proceedings) with a full bibliographic description and copies thereof; if no research works by the applicant are presented, the applicant is required to present a research paper whose topic is consistent with the dissertation topic indicated in the applicant's application
- 6. Certificate issued by IELTS, TOEFL, CEFR or any other competent institution within the last 2 years certifying the level of the English language
- 7. Copy of the passport page with personal data
- 8. Copy of the receipt of the application fee payment

Detailed requirements on the application documents is available on KTU admission website.

Application deadline

- The deadline for submission of documents for the recognition of qualification obtained in other country than Lithuania is 6th October, 2023, 15:00 EEST
- Online application system will be opened on 30th October, 2023, 00:00 EET. The deadline for applications is 10th November, 2023, 15:00 EET

We reserve the right not to consider applications received after the deadline, and not to consider applications that do not meet the admission requirements.

More information on the application dates and deadlines is available on <u>KTU admission website</u>.

The further process

After the deadline all applications will be administratively revised and verified.

Applicants meeting all the requirements will be invited to motivational interview with the Doctoral Committee of Materials Engineering field of science. Participation in the motivational interview with the Committee is mandatory. Interviews will be organized during 15th - 22nd November, 2023 (exact date will be announced at least one week prior to the interview).

Contacts for more information

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For more information on the opportunities and admission conditions to doctoral studies, please visit KTU website at https://admissions.ktu.edu/phd/.