

Doctoral studies

Doctoral studies at the TUCN focus on disciplinary and interdisciplinary research topics deriving from current needs of the society, targeting the scientific and knowledge development of the future at the same time.

The studies are coordinated by renowned doctoral supervisors – authors of nationally and internationally recognized publications, patented inventions and with an extensive experience in coordinating research projects.

Doctoral studies are organized by the Doctoral School of TUCN. The university supplies the logistical support needed to run the doctoral programs in 14 fields. Studies take place at 12 TUCN faculties, located in two university centers, Cluj-Napoca and Baia Mare.

Research fields for doctoral studies

- Architecture
- Computers and Information Technology
- Philology
- Philosophy
- Civil Engineering and Building Services
- Electrical Engineering
- Electronics, Telecommunications and Information Technologies
- Industrial Engineering
- Engineering and Management
- Materials Engineering
- Mechanical Engineering
- Environmental Engineering
- Systems Engineering
- Mathematics

Technical University of Cluj-Napoca

The Technical University of Cluj-Napoca (TUCN) operates in a multicultural city, Cluj-Napoca, in the heart of Transylvania region, in Romania. Cluj-Napoca is a landmark university center which attracts students from all over the world, due to its high academic standards, social and economic dynamics, as well as its relatively low cost of living.

TUCN is one of the 12 outstanding higher education institutions classified as advanced research and education universities, a title which validates its exceptional results.

Research is the TUCN's main priority alongside education. This is reflected in the wide variety of research fields (research topics from engineering, science and the humanities), in the many research units from all faculties of the University, as well as in the institutional, logistical and financial support of the collaboration between TUCN and the economic environment.



Contact

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DOCTORAL STUDIES IOSUD-TUCN

<http://iosud.utcluj.ro>



Doctoral studies

Doctoral studies are aimed at training candidates in order to become competent scientific researchers, capable of integration into the highly-skilled employment market.

Duration of studies

Usually 3 years, but it can be extended.

Financing

Studies can be financed from the state budget, tuition fee schemes or other legally constituted sources.

Structure of studies

The doctoral program comprises:

- An advanced academic training program (PPUA);
- An individual scientific research program.

During the program, the student attends 3 or 4 doctoral courses. Within the first 6 months from admission to studies, the student must submit the research project concerning the PhD thesis.

The main goal of the individual scientific research program lies in the elaboration of the PhD thesis and encompasses drafting and presenting four scientific research reports to the guidance committee.

Doctoral studies end with the public defense of the doctoral thesis.

Admission process for EU, SEE and Switzerland citizens

Documents:

- Application form;
- Enrollment form;
- Curriculum Vitae;
- List of published research papers;
- Birth certificate (copy);
- Identity card (copy);
- Documents attesting the change of name, if applicable (copy);
- Master's Degree Diploma (copy or certified translation copy) or temporary certificate for current year graduates;
- Diploma supplement/transcript of records/other records of study (copy or certified translation copy);
- For studies abroad, certificate of equivalence from CNRED of the Romanian Ministry of Education;
- Receipt proving payment of admission fee;
- Language competence certificate.

Admission process for non-EU citizens

Documents necessary for application and admission – fee-paying doctoral students (foreign currency)/CPV:

- Consent of the PhD thesis supervisor;
- Request of issuing the acceptance letter for studies;
- Birth certificate (copy and certified translation);
- Identity card (copy);
- Passport (copy);
- High School Diploma/equivalent, Bachelor's Degree Diploma/equivalent, Master's Degree Diploma/equivalent: authenticated copies and certified translations by the legal authorities of the issuing country;
- Diploma supplement/transcript of records of studies – copies and certified translations;
- Language competence certificate (Minimum B1 level for Romanian language in the CEFR system) or CAMBRIDGE, IELTS, TOEFL, DELF etc. (minimum B2 level in the CEFR system);
- Medical certificate issued in an international language;
- File processing fee receipt;
- Fee payment receipt for the exam admittance;
- Letter of acceptance to studies.

Admission and enrollment for students with Romanian state scholarships – different requirements.



Further details at:
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