

**HIGH QUALITY EDUCATION,
LEADING IN RESEARCH
AND STRONG TIES WITH INDUSTRY**

Aiming for specialization after your Master?

Consider our PhD and PDEng programs

TU/e

**EINDHOVEN
UNIVERSITY OF
TECHNOLOGY**

GRADUATE SCHOOL AT TU/E

Would you like to specialize even further as a research scientist or a high-level technological product or process designer? Are you not done learning yet? Then you will be interested in our PhD and PDEng programs. Throughout your stay at TU/e, you will work closely with respected scientists in your field.

**We promise you a challenging,
motivating and supportive
atmosphere!**

WHY CHOOSE TU/E?

- Leading in engineering science & technology
- High-quality research and education
- Excellent modern facilities
- International community of more than 80 nationalities
- Friendly, open culture
- International network with prominent universities and institutes
- TU/e alumni in high demand among employers
- Close relations with industry in a high tech region
- TU/e has around 250 PDEng trainees and 1600 PhD students



GRADUATE SCHOOL

PhD Programs

Personalized scientific growth opportunities

TU/e PhD programs are usually four-year, full-time salaried research positions. Under the supervision of a professor, you will carry out cutting-edge research within the field of your choice. Successfully defending your dissertation is valuable proof that you are able to work at a very high scientific level.

Our researchers get the space and support they need to excel, and our small scale and personal approach makes it easy to communicate and collaborate with other departments. PhD programs at TU/e offer a wide range of courses geared toward personal and professional development. In contrast to most other countries, PhD students in the Netherlands can be salaried university employees

Program Information

Degree Doctor of Philosophy (PhD)

Start date Any time, in agreement with your department

Admission requirements/application

- Master of Science degree
- Mastery of the English language
- Selection procedure is part of the application process

Employed	Non employed
Paid by TU/e	Grant, scholarship, other employer TU/e. Find your own TU/e supervisor
Assigned supervisor	
No tuition fee	Tuition fee might be required, see website
Teaching requirements	No teaching requirements
Duration and work load 4 years full time	Duration and work load can deviate, depending on relevant research work experience

tue.nl/pdh

PDEng Programs

Highly educated, industry-focused engineers

A PDEng program is a two-year, full-time salaried technological designer's program that allows you to expand your technological knowledge, gain practical experience with the latest design methods and work on your professional skills. A PDEng program is on par with a PhD program. The difference is their focus: a PhD is aimed to establish you as an independent researcher and a PDEng prepares you for a high-level position in industry or healthcare.

The first year of the PDEng program consists of advanced coursework to prepare you for the demands of complex industry design projects.

During the second year, you will work on a large-scale, multidisciplinary technological design project in a leading high-tech company or healthcare facility. In some programs courses and design project run parallel.

After graduation, you will be awarded the Professional Doctorate in Engineering, an accredited degree that is equivalent to the British Engineering Doctorate.

As a PDEng trainee you will have the status of a TU/e employee. This means you will receive a salary and have excellent secondary conditions of employment.

Program Information

Degree Professional Doctorate in Engineering (PDEng)

Duration Two years

Workload Full-time

Start date To be agreed with your department

Admission requirements/application

- Master of Science degree
- Mastery of the English language
- Selection procedure is part of the application process.
- Need a vacancy in the department of your choice.

tue.nl/pdeng

Interested in our PhD and PDEng vacancies? Check tue.nl/jobs