

The typical TU/e student

TU/e students are professionals who can offer you new skills and insights. They are able to perform in multidisciplinary teams and quickly trained.

Their curriculum trains the students in their hard-skills, which you can read on the right, but are also honed on their soft-skills such as presenting, collaborating, planning, and writing which is important for the current professional.

What type of tasks can a student do?

Read some experiences of students below and find inspiration in what type of person you're employing.

• Menno (24)

Student Assistant @ SmartQare

My name is Menno, I'm a fourth-year Medical Engineering Master student. I'm working my second year at SmartQare and we're currently developing a portable device for elderly healthcare. I started creating the algorithms for this device but I'm currently working on preparing and testing the device.

• Jules (22)

Production Assistant @ Anteverta

I'm Jules, I'm doing my Master in Electrical Engineering. My study is mostly theoretical, while my job here at Anteverta allows me to develop my practical skills. On my first day, I only soldered PCB components which I found really fun. I think this is the optimal student job, which not only helps me fund my study, but also lets me apply my practical skills and improve my CV.

• Maiko (22)

Process Optimization and Design

Hi! I'm Maiko, I'm currently in my fifth year of my Bachelor of Psychology & Technology. I'm enjoying my time next to my studies while managing our website, and making designs for all kinds of purposes. I make sure our website runs, by using my knowledge of WordPress, HTML, JS and CSS. I use my knowledge from courses when designing our website as my study relates closely to UX Design and Research. I enjoy applying my favorite topics in the professional world

Education

• Bachelor or Master

- Computer Scientist
- Data Scientist
- Mechanical Engineer
- Electrical Engineer
- Biomedical Engineer
- Industrial Engineer
- Civil Engineer
- Sustainable Energy Engineer

Hard skills

- Programming (front & back-end)
- Full-stack Engineering
- Machine Learning, AI
- (3D) Modelling
- Network Analysis
- Design (UX, Graphic, Circuits ...)
- (Statistical) Research
- Search Engine Optimization
- Process Optimization
- Soldering
- Data Engineering
- Innovation
- (Auto)CAD / Revit
- Support Engineering
- An infinite list of more skills that TU/e students can offer you