

Vision on Education 2024-2030



State-of-the-art knowledge and skills

- At the core of our education lies a focus on developing **fundamental disciplinary knowledge in science, engineering, design** and advanced technology.
- We adopt an **interdisciplinary mindset** necessary to tackle complex challenges, stimulating **critically thinking and analytically strong** engineers.

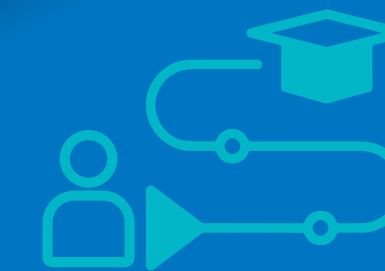
- We promote personal development in our engineers by encouraging **learning to be proactive, carrying responsibility, building resilience and (self)reflection.**
- We educate our engineers to **understand** the challenges they come across, and be able to responsibly **intervene and improve.**

Academic Learning Community



- The community includes students and staff from all over the world, **working together to create a vibrant educational environment.**
- We provide training, mentorship, and peer-to-peer support fostering a **high-quality teaching culture and strengthening continuous professional development** for university educators.
- Our professional facilitation and management staff focus on **student and educator support, cohesion, and a safe and inclusive study climate.**

Educating Future-Proof Engineers



Transformative Educational Journey

- We view good education as **reciprocal and responsive, promoting true interaction** and co-creation between students and educators.
- We strive to further **develop students' own ability to learn**, guiding them to **actively engage with content** and take responsibility for their own learning.
- We focus on **curriculum agility** where programmes are **designed with flexibility** to meet continuous societal changes, demands from practice and practitioners, and students' and educator' needs.