

## OUR ACTIVITIES

We promote the mobility of students and staff to make use of the infrastructure and participate in relevant courses, seminars, working communities, events and competitions at all the Nordic Five Tech universities.

### OUR MISSION IS SUPPORTED BY A RANGE OF ACTIVITIES:

- 1 Joint master's programmes
- 2 An online PhD course database and joint PhD courses
- 3 Quality assurance and peer evaluation activities
- 4 Platforms and forums for mutual learning and best practice
- 5 Network activities to stimulate collaboration in research and education
- 6 Student union collaboration



# NORDIC FIVE TECH



WWW.NORDICFIVETECH.ORG



## JOINT MASTER'S PROGRAMMES

- 1 Maritime Engineering
- 2 Environmental Engineering
- 3 Applied and Engineering Mathematics
- 4 Sustainable Urban Transitions
- 5 Innovative and Sustainable Energy Engineering
- 6 Polymer Technology



Nordic Five Tech has given me a unique specialization and a professional network across the Nordic Countries

Pablo Esquivel, Naval Architect and graduate from the Nordic Master in Maritime Engineering.

Supported by:



norden

Nordic Council of Ministers





# OUR MISSION

Nordic Five Tech is an exclusive, strategic alliance of the five leading technical universities in the Nordic countries. Our aim is to utilize our complementary strengths within education, research and innovation.

## COMBINING FORCES

The Nordic Five Tech universities are particularly strong within the areas of energy, environment, ICT, maritime technology, cold climate engineering, materials, and sustainable development.

## BUILDING ON THE NORDIC SPIRIT

Our alliance is based on shared Nordic values such as an entrepreneurial spirit, green environmental focus, student-oriented learning environments, welfare societies, and good governance.

## SHARING EXPERIENCES

The joint activities of the Nordic Five Tech universities provide opportunities for mobility, networking, and sharing of good practices among students and staff. In this way we have joined forces with a vision to create an extended Nordic campus.

## COMMITMENT TO INNOVATION

The Nordic Five Tech universities are key actors in the Nordic innovation system. We collaborate extensively with industry, contributing to the competitiveness of the Nordic countries.

# OUR ALLIANCE

## AALTO UNIVERSITY

Helsinki, Finland - [www.aalto.fi](http://www.aalto.fi)

Aalto University is strongly future-oriented while at the same time building on a 300-year-history from the merger of three highly-regarded universities. Aalto's multidisciplinary approach combines fields of science, technology, business, and art and design.

## CHALMERS UNIVERSITY OF TECHNOLOGY

Göteborg, Sweden - [www.chalmers.se](http://www.chalmers.se)

Chalmers is a leading university in collaboration with industry. Students are trained in deep knowledge, collaboration for a sustainable development and leadership in private, public and academic environments. Research strength in natural sciences connects to engineering and architectural solution skills through eight university-wide interactive windows to the world around us.

## KTH ROYAL INSTITUTE OF TECHNOLOGY

Stockholm, Sweden - [www.kth.se/int](http://www.kth.se/int)

KTH is Sweden's largest and most internationally diverse technical university. Education and research cover a broad spectrum - from natural sciences to all the branches of engineering as well as architecture, industrial engineering and management, urban planning, work science and environmental engineering.

## NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY

Trondheim, Norway - [www.ntnu.edu](http://www.ntnu.edu)

The Norwegian University of Science and Technology (NTNU) represents academic eminence in technology and the natural sciences as well as in other academic disciplines ranging from the social sciences, the humanities, medicine and architecture to fine art.

## TECHNICAL UNIVERSITY OF DENMARK

Lyngby, Denmark - [www.dtu.dk](http://www.dtu.dk)

Technical University of Denmark (DTU) is recognized internationally for its research-based programmes, its excellence in research within the technical and the natural sciences, and the development of clean and sustainable energy technologies and systems. DTU is also known for its international and attractive study environment.

