## "TECHNISCHE UNIVERSITEIT DELFT"



Delft University of Technology, also known as TU Delft, is the largest and oldest Dutch public technical university, located in Delft, Netherlands. With eight faculties and numerous research institutes, it hosts over 19,000 students (undergraduate and postgraduate), more than 3,300 scientists and more than 2,200 people in the support and management staff.

The faculties are: Aerospace Engineering (AE), Applied Sciences (AS), Architecture and the Built Environment (Arch), Civil Engineering and Geosciences (CEG), Electrical Engineering, Mathematics and Computer Sciences (EEMCS), Industrial Design Engineering (IDE), Mechanical, Maritime and Materials Engineering (3mE), Technology, Policy and Management (TPM).

Delft University of Technology's 8 faculties offer 14 bachelor programmes and more than 30 master programmes.

The university was established on January 8, 1842 by King William II of the Netherlands as a Royal Academy, with the main purpose of training civil servants for the Dutch East Indies. The school rapidly expanded its research and education curriculum, becoming first a Polytechnic School in 1864, Institute of Technology in 1905, gaining full university rights, and finally changing its name to Delft University of Technology in 1986.

Dutch Nobel laureates Jacobus Henricus van 't Hoff, Heike Kamerlingh Onnes, and Simon van der Meer have been associated with TU Delft. TU Delft is a member of several university federations including the IDEA League, CESAER, UNITECH, and 3TU.

Since 2004 TU Delft education system is divided into three tiers: bachelor, master and doctorate. Academic year is divided into two semesters: first semester from September until January and second semester from the end of January until July.

TU Delft cooperates with many other educational and research institutions, both in the Netherlands and abroad. The high quality of their research and teaching is renowned. TU Delft has numerous contacts with governments, trade associations, consultancies, industry and small and medium-sized companies.

TU Delft wishes to remain a technology university with a leading global reputation. To do this, their aim is to maintain a full range of high-quality disciplines, courses and unique facilities in the

engineering sciences. Collaboration is an essential part of this, on the basis of their strong identity and reputation. TU Delft wants to be a breeding ground for cutting-edge technological scientific developments to meet the great societal challenges of our age.

It is also their ambition to be viewed by the business community as a source of outstanding professional scientists and engineers, as a producer of excellent practical knowledge and as an innovative partner. In other words, as a university where new business activities are allowed to blossom and where the research and education have a significant impact on the competitive economic environment.

TU Delft wants to be a place where academics and students think in interdisciplinary and multidisciplinary terms, and where science, design and engineering are the primary driving forces behind teaching and research.