Studying at D-MAVT

D-MAVT encourages its students to become critical-thinking citizens and prepares them in depth for a wide range of professional engineering activities and management functions.

We offer

- Bachelor's program
- 5 Master's programs
- Doctoral program

With more than 15% of the Bachelor's and over 44% of the Master's students coming from countries outside Switzerland, D-MAVT has an international student body. We value diversity and respect.





ETH Zurich D-MAVT Leonhardstrasse 21 8092 Zurich Switzerland www.mavt.ethz.ch











Department of Mechanical and Process Engineering

D-MAVT at a glance

Staff members

Bachelor's students

Professors

Doctoral students

Master's students

Spin-offs

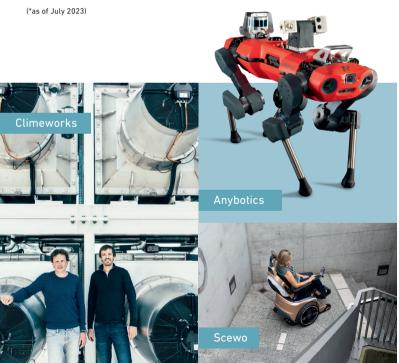
D MAVT

Technology transfer

D-MAVT interacts with industry through collaborations and exchange. We contribute to technology transfer through the launch of spin-off companies as well as patents. Our graduates use their acquired knowledge and skills in the Swiss and international companies for which they work.

> 105 spin-offs founded*

13 patents filed per year



The department

Founded in 1855, the Department of Mechanical and Process Engineering (D-MAVT) is the largest department of ETH Zurich. It is located in the city center of Zurich at ETH Zentrum.

D-MAVT aims to contribute to solving pressing societal problems through education, research, and innovation. With our research and teaching we focus on these four grand challenges:

- 1. Ensuring Healthy Lives
- 2. Reinventing Manufacturing
- 3. Revolutionizing Mobility and Transportation
- 4. Providing Sustainable Energy



Department organization

The department is managed by the D-MAVT Department Executive Board. Its members are elected by the Department Conference for a two-year period. The Department Coordination and Student Administration teams provide operational and administrative support for the board.

In addition to their teaching activities, all professors conduct research in their laboratories. Those labs are affiliated with overarching institutes that bundle the research work thematically. Interdisciplinary exchange between the research areas is encouraged. All research and teaching activities are assessed in periodic exchanges with an Industrial Advisory Board (IAB).

