



**FACULTY  
OF MECHANICAL  
ENGINEERING  
CTU IN PRAGUE**

## **Joint to us!**

Mechanical engineering is a prospective field which has a global future. Graduates of our faculty can find jobs in many spheres. Due to the broad range of fields of study they can find jobs, besides enterprises producing solely machinery, also in companies engaged in automation, informatics, environmental engineering, power engineering, biomedical and rehabilitation engineering, transportation engineering and also in the spheres of economics and enterprise management.

**[www.studyatctu.com](http://www.studyatctu.com)**

# Study at FME is structured

## Bachelor (Bc.), Master (Ing.), Doctoral (Ph.D.)

Lectures and training courses are presented on the faculty campus according to a daily curriculum – from Monday till Friday.

## Qualification for admission

### Bachelor study programmes

To be admitted as a Bachelor student the applicants must provide documents (final report) confirming their finished secondary school (high-school) studies. Before registration the final reports must be validated.

### Master study programmes

To be admitted as a Master student the applicants must provide documents confirming their completion of Bachelor studies.

### Doctoral study programme

To be admitted as a doctoral student, graduation is necessary from a university with a Master degree (or equivalent) and passing a competitive selection procedure. Evidence of adequate preparation for Ph.D. studies and also the preliminary title of the expected doctoral thesis are required. Information in more detail and Application forms are available on the webpage

[www.fs.cvut.cz/basic-information](http://www.fs.cvut.cz/basic-information).

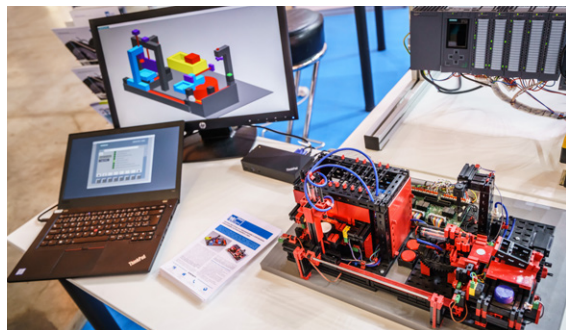
## Measuring learning outcomes

Learning outcomes are measured by the European Credit Transfer System (ECTS). This system enables mutual recognition of credits and makes it possible for students to spend a part of their studies at universities different from their mother university without loss of credits. The number of credits assigned to individual courses correspond to the workload the students need in order to complete all learning activities of the particular course. Passing from one academic year to the next one depends on being awarded a certain number of credits.



# What can you study with us?

**Power engineering,**  
**Aerospace engineering,**  
**Automotive engineering,**  
**Robotics,**  
**Production lines,**  
**Manufacturing,**  
**Automation,**  
**Process engineering,**  
**Environmental engineering,**  
**Material engineering,**  
**Economics,**  
**Business management,**  
**Nuclear power engineering,**  
**Optics,**  
**Metrology,**  
**Collaborative production,**  
**Mechatronics,**  
**Aerodynamics,**  
**Fluid flow,**  
**Mathematical models ,**  
**Machine construction,**  
**Engine construction,**  
**and much more.**





# Social facilities and services

The university offers inexpensive meals and health service. Students can live in student dormitories. Meals are served in student canteens. Student health centres provide medical care. Foreign students are required to have full health insurance including hospitalization on arrival in the Czech Republic.

# Scholarships

Students from abroad can study either with scholarships from external sources, grants, foundations, funds or can study as self-paid students.



## Contacts

Czech Technical University in Prague  
Faculty of Mechanical Engineering  
Technická 4, 160 00 Prague 6  
Czech Republic

E-mail: [admissions@fs.cvut.cz](mailto:admissions@fs.cvut.cz)

More informations:  
<http://www.studyatctu.com/>