

CROSS THE LIMITS AT ATILIM!

Civilizations gather at Atılım!

More than 500 students from 63 countries are in the same campus along with their different cultures and colors.

Social, intellectual and well-equipped individuals feel the pulse of the world..

A university experience full of festivals, national and international activities... 67 student clubs organizing social, cultural and sports activities...

Become a part of global success!

In Top 4 Foundation Universities in THE World University Rankings 2019,

Only Turkish university in US New Mathematic Rankings,

In Top 4 Foundation Universities in THE Young University Rankings,

In Top 4 among foundation universities in THE Emerging Economies Ranking

Atılım calls you to learn, share and live life to the fullest.

Choose ATILIM to fly to new horizons with your own wings



DEPARTMENT OF MECHANICAL ENGINEERING

SCHOOL OF ENGINEERING



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**Atılım
Awaits You!**

An engineering discipline in touch with every aspect of life...

- Mechanical engineering provides analytical solutions to problems by modeling physical phenomena and situations using basic physics principles to design, analyze, manufacture, maintain and sell mechanical or thermal systems.
- The aim of the department is to train mechanical engineers who are able to design and manufacture various kinds of mechanical systems, machines and parts, solve engineering problems with functional, economic and effective approaches, design and plan manufacturing processes in parallel with quality standards, use and apply their knowledge and skills in a wide range of fields from large-scale and interdisciplinary projects.
- If you desire an engineering discipline in touch with every aspect of life, our department is ideal for you.



Choose ATILIM for Mechanical Engineering!

- Practice-based English curriculum
- Researcher and competent faculty members
- Supports theory with practice at
 - Fluids and Heat Laboratory
 - Computational Science and Engineering Laboratory
 - Resistance Laboratory
 - High Strain Rate Test Laboratory
- Opportunity to develop your own prototype with the research and design-based graduation project courses, which last for two semesters in the senior year
- Hosting prestigious international conferences
- Industry-university connection by means of Cooperative Education Program*

*Cooperative Education combines higher education with business life, and by this means, equips students with both academic knowledge and work experience.

Job Opportunities

- You may work in installation sector, machine design and manufacture
- Robot technology, automation, power generation and utilization, vehicle (automotive, aircraft, ship) industry
- Petro-chemical, iron and steel industry
- Textile, food, glass and ceramic industry
- Design and manufacturing, computer aided design (CAD), heating, cooling and ventilation, maintenance and repair, training and research, project preparation, quality control, product development, modeling and simulation operations, and marketing departments of many fields such as computer, nanotechnology and education services.

