#### **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,

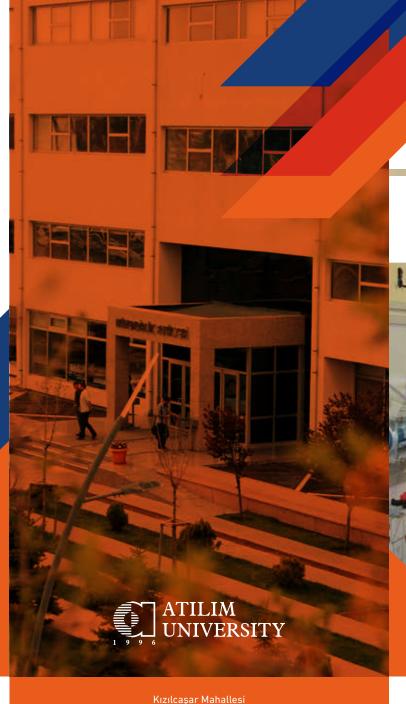
In Top 4 Foundation Universities in THE Young University Rankings,

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 ENERGY SYSTEMS ENGINEERING

SCHOOL OF ENGINEERING



Kızılcaşar Mahallesi 06830 Incek - **ANKARA / TURKEY T:** 0 312 586 80 00 **F:** 0 312 586 80 91 **uniaday.atilim.edu.tr** 



# Engineers to blend their energy with the future's energy are here in this department!

- The Department of Energy Systems Engineering offers a broad range of education covering all energy types (conventional energy, renewable energy, hydrogen energy, bio-energy, nuclear energy, energy planning and management) including the exploration, production and management, transmission and distribution processes.
- The aim of the department is to train students who will plan, project, apply and develop national and international strategies for the production, delivery and economic use of all kinds of sufficient, qualified, sustainable, low-cost and environmentally friendly energy.

• If the energy sector gets you excited, this department is ideal for you!





### **Choose ATILIM for Energy Systems Engineering!**

- Practice and project-based English curriculum
- Researcher and dynamic faculty always aiming for the best
- Supports theory with practice at
- -Electromechanical Energy Conversion Laboratory
- -Energy Systems Laboratory
- 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 shape your career by working as a method and strategy developer in energy production and processing in public and private sectors,
- In companies which take out, extract, produce and transform energy resources,
- In design or development phases of new catalytic/biological/chemical processes,
- In maintenance/repair of energy technologies,
- In automotive sector, and
- In electricity production sector.

