#### **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,

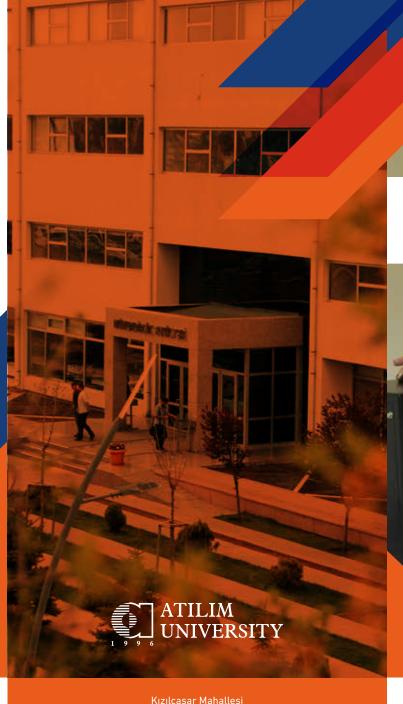
In Top 4 Foundation Universities in THE Young University Rankings,

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 METALLURGICAL AND MATERIALS 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** 



# If you are dedicated to be an outstanding engineer in the sector...

- Metallurgical and materials engineering principally covers the production, shaping, treatment, characterization of metals, ceramics, polymers and composite materials formed from these materials.
- Our department graduates engineers who have strong scientific and technological knowledge, research and development and problem-solving skills, production and application foresight and capabilities and environmental and public consciousness.
- If you desire to be an internationally respected and recognized engineer by combining strong theoretical knowledge with practical experiences, and with the quality of your research & development studies, our department is ideal for you.





# Choose ATILIM for Metallurgical and Materials Engineering!

- Practice-based English curriculum consisting of contemporary course content
- Researcher and qualified faculty with industrial experience
- 13 application laboratories to support theory with practice
- Opportunity to be awarded an internationally recognized diploma by our department accredited by MUDEK\*
- Opportunity to gain on-the-job experience and participate in industrial projects with cooperative education program
- \*MUDEK: Association for Evaluation and Accreditation of Engineering Programs
- \*Cooperative Education combines higher education with business life, and by this means, equips students with both academic knowledge and work experience.

## **Job Opportunities**

With reference to the fact that "engineering is not possible without materials", our graduates may work in manufacturing, planning, R&D, design and quality departments and take executive roles as they gain experience in all industry fields including:

- Metal production and metal alloy casting, metal forming, glass, ceramic, refractory, plastic, composite production and white goods industry,
- Defense, machinery manufacturing and shipbuilding, automotive industries, aviation, railway industry and energy sectors,
- Electrical-electronic, magnetic and biomedical materials, plastic technologies,

