Research & Projects

There are research activities in diverse areas such as telecommunications, electrical power systems, power electronics, control systems, microwave and antennas, electromagnetics, biomedical electronics and digital signal processing in our department. The researchers publish their works in both national and international journals and conference proceedings. Our senior researchers perform as referees in many international institutions such as IEEE and IEE, and organize national/international scientific meetings and symposiums.

Besides leading a recently completed COST project within the EU, our department participates in many other research projects in collaboration with The National Scientific Research Agency and other national universities.
The Department was established in 1974. The first group of engineers were graduated from the department in 1978. Today it offers B.S, M.S, and Ph.D degrees in Electrical and Electronics Engineering. With more than 600 undergraduate and 300 graduate students, the Electrical and Electronics Engineering Department aims at providing a balance of theoretical excellence and practical experience.

Our department aims, on the one hand, to graduate engineers with advanced design and analysis skills, and equipped with contemporary concepts in all areas of electrical and electronics engineering; on the other hand, to realize all the necessary research activities to contribute the technological advancements.

Since 1974, the year of establishment, more than 2000 engineers have graduated from the department. Our graduates are popular and in-demand engineers within the science and technology based institutions.

A great percentage of our graduates are employed in Turkey's leading industrial companies such as ASELSAN, HAVELSAN, ROKETSAN in defence sector; TURKCELL, VODAFONE, AVEA and TURK TELEKOM in telecommunications sector; and various subsidiaries of TUBITAK (Turkish National Science Foundation) as the leading R&D institutions of Turkish government.

As of spring 2015, there are 8 full professors, 6 associate professors and 7 assistant professors as full-time faculty members. Additionally, 17 research assistants, 1 specialist, 6 technical and 5 administrative staff are employed at the department.

Details on the courses and all other content please visit our department’s Web site: http://www.ee.hacettepe.edu.tr