

# **Mechatronic Engineering Program**

## **(Vision- Mission-Objectives)**

### **Vision**

To achieve leadership and distinctiveness in the field of Mechatronic Engineering of sustainable development.

### **Mission**

To provide distinguished education qualifying students to obtain competitive positions in local, regional and international marketplace in the field of mechatronic engineering and to equip them with scientific and practical skills that can serve the community, scientific research and sustainable development.

### **Objectives**

- 1- To provide local, regional and international marketplaces with specialized mechatronic engineers who are scientifically and practically distinguished and able to develop industry in terms of designing and manufacturing.
- 2- To incorporate the basic engineering specializations (mechanical- electrical engineering - computer sciences) in one program aiming to serve industry, technological development and scientific research.
- 3- To develop innovation and creativity skills of graduate students enabling them to readily provide unconventional solutions for problems that face them at work sites.
- 4- To provide consulting services for the local community.
- 5- To attract students for post graduate and advanced research in mechatronic engineering.