



DEPARTMENT OF AGRICULTURE
SCHOOL OF AGRICULTURAL SCIENCES

Agronomy

The Agronomy course aims to provide students with knowledge regarding: The main categories of Field Crop Plants and their anatomy and physiology characteristics. Climatic (temperature, solar radiation, winds, frosts, atmospheric precipitation, etc.) and soil factors (texture, structure, microorganisms, organic matter, chemical reaction, etc.), which affect the growth and performance of crops. The basic principles governing the methods of weed control, plant nutrition and fertilization, seed quality criteria, tillage systems, sowing methods and cultivation systems, the process of harvesting and storing the products of Field Crops.