

EDUCATION WITH BUSINESS OPPORTUNITIES FOR STUDENTS



- » Education with Business Opportunities in the field of Agricultural Science is presented to students.
- » Students will complete their education under the education system of 7+1, which provides opportunities to work in the priority companies in the sector.
- » Each student in the department of Agricultural Science will have the field of 1000m² at least to provide themselves earn money while studying.
- » Some fields given to SBTU by Public Property will be presented to our grad students. Therefore, they can find a business opportunity and a chance to establish their own work place and earn money.



SBTU MOLECULAR GENETICS

LABORATORIES



- » In Molecular Genetics Laboratories, there are some crucial ways/techniques such as DNA analysis, molecular markers and Crispr (gene regulation) are searched to obtain desired plants in short time, to check the endurance of plants, to select the plants resistant to diseases.

SBTU PLANTS PESTS AND DISEASES

LABORATORIES

- » It is aimed to study on disease in agricultural production, biological definition of harmful weeds, struggling with these diseases programs with good agricultural practices to obtain healthy and secure food.



SBTU PLANT TISSUE CULTURE

LABORATORIES



- » In Plant Tissue Culture Laboratories, it is aimed to overcome some problems that are difficult to reproduce or the solution of which requires a long time / effort. Accordingly, while many commercially important plant species are produced as haploid in our laboratory, micro-propagation and virus-free plants are being studied to obtain.

SBTU SOIL ANALYSIS LABORATORIES

- » Physical, chemical and biological analyzes will be carried out in order to produce plans and projects for the protection, development and use of soil and water resources and increasing income from agricultural production.



SBTU AGRICULTURAL

R&D CENTER



» As part of R&D (Research-Development) Center, it is aimed to coordinate and implement breeding studies, to make plant selections and to grow plants. Furthermore, with the plant health clinic and soil analysis laboratory to be established, it is planned to present appropriate control and plant nutrition programs to the use of producers.



BUSINESS OPPORTUNITIES:

- » MAF (ministry of agriculture and forestry) Universities,
- » Local Government and City Corporations,
- » Companies doing agricultural activity,
- » Seed Growing Companies,
- » Audit Companies for plant protection product,
- » National and International Drug Companies.

COLLABORATION PARTNERS:



DEPARTMENTS:

- » Plant Production and Technologies
- » Plant Protection and Technologies

INSTITUTE OF GRADUATE STUDIES:

- » Agricultural Sciences
- » Plant Protection

CAREER GUARANTEED

NEW GENERATION

STATE UNIVERSITY



www.sivas.edu.tr



SIVAS
UNIVERSITY OF
SCIENCE AND TECHNOLOGY

FACULTY OF AGRICULTURAL SCIENCES AND TECHNOLOGY



WHY FACULTY OF AGRICULTURAL SCIENCES AND TECHNOLOGY?

- » National and international experienced academician crew
- » Students Exchange Programs such as Erasmus+, Mevlana and Farabi,
- » Communities of students,
- » Advanced Technology Laboratories

Sivas University of Science and Technology invests in future by caring about hazel earth of our country. Faculty of Agricultural Sciences and Technology that plans their education with Agriculture 4.0 invites candidates of agricultural engineers.

- » Digital Agriculture
- » Drone Technology
- » Agricultural Robots
- » Agricultural Geographic Information Systems and Remote Sensing