



Necmettin Erbakan Üniversitesi

## DEPARTMENT of BIOTECHNOLOGY

### Education

Curriculum of Bachelor Degree Program

Profile:

Biotechnology

Duration:

4 years

Selection criteria:

National University Entrance

Examination –MF3

Qualification:

Bachelor



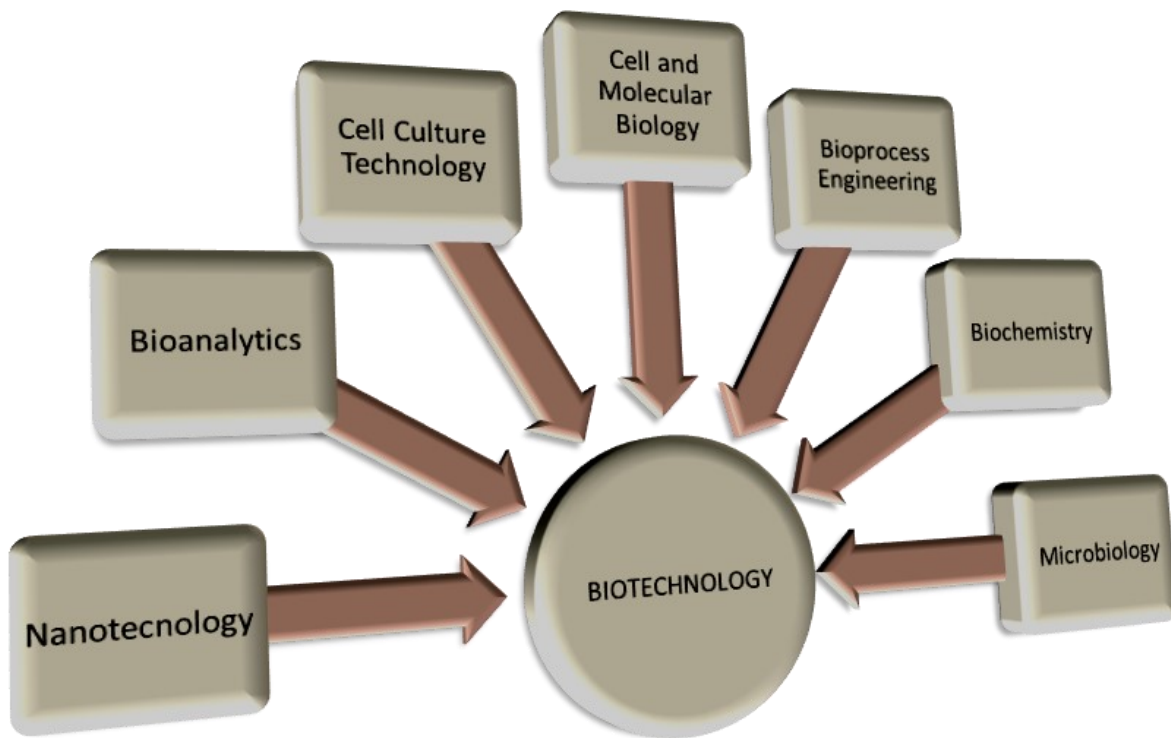
## **DEPARTMENT of BIOTECHNOLOGY**

The Department of Biotechnology offers outstanding opportunities for students to explore many specialized areas

The primary mission of the biotechnology department is to prepare its students for careers in the science and/or the biotechnology industry

## DEPARTMENT of BIOTECHNOLOGY

**Biotechnology is a multidisciplinary field**



## Current uses of biotechnology

Plant and Food Biotechnology

Animal Science

Medicine

The Environment



# DEPARTMENT of BIOTECHNOLOGY



Current applications and technologies  
in biotechnology

Bioprocessing technology

Monoclonal Antibodies

Cell Culture (Plant, Insect, Mammalian)

Cloning

    Molecular Gene Cloning

    Animal Cloning

Recombinant DNA Technologies

Protein Engineering

Biosensors

Nanobiotechnology

Tissue Engineering

Vaccines

Gene therapy

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## DEPARTMENT of BIOTECHNOLOGY

*A bachelor degree in biotechnology from  
the Konya Necmettin Erbakan University  
prepares students for a varied range of careers, including:*

Biotechnology or pharmaceutical companies

Researchers in universities and research institutes

In Faculty of Science:

Biotechnology, Biology, Chemistry, Biochemistry ,  
Molecular Biology and Genetics

In Faculty of Engineering

In Faculty of Agriculture, Medicine.....

TUBİTAK.....



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## DEPARTMENT of BIOTECHNOLOGY

### Contacts:

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