

# BIOCHEMICAL ENGINEERING, BSC



## PROGRAM FACTS

- **Program name/academic level:** Biochemical Engineering, BSc
- **Institution:** University of Debrecen
- **Faculty:** Faculty of Science and Technology
- **Starting date:** September
- **Duration:** 7 semesters
- **Language requirements:** English language proficiency (TOEFL 513 /IELTS 5.5/oral examination)
- **Academic requirements:** high school certificate; Mathematics and Chemistry (written and oral)
- **Tuition Fee:** 5.500 USD/year
- **One time fees:** application fee 150 USD, entrance examination fee 350 USD

## SHORT DESCRIPTION

The Biochemical Engineer Bachelor of Sciences program offers a unique combination in a variety of studies which together provides a thorough background in the field of biotechnology.

Our aim is to enable students to be competent in all fields of biotechnology by obtaining a deep theoretical knowledge and practical skills (engineering and technological). Students will have their own experience in laboratory and manufacturing practices that a biochemical engineer may encounter in

everyday work. Students will get acquainted with the equipment and apparatus used in the biotechnological industry and understand their optimal operation. Therefore, graduates can choose from a wide range of carrier opportunities in different areas in biotechnology according to their field of interest and to work either in theoretical or practical areas. They will also have opportunity to work in the field of research and development.

