

Bachelor of Science in Bioscience and Technology (International Program)

Faculty of Science



KU KASETSART
UNIVERSITY
INTERNATIONAL COLLEGE



Program Highlights

Bioscience and Technology combines biology and data science which allow us to understand and initiate new concepts and technological innovation in agriculture, agroindustry, biomedical, fishery, and life science.

Objectives

Produce graduates who can apply knowledge in bioscience and technology to develop and use sustainably, holistically, and systematically by applying a variety of sciences and can operate according to specialization in multidimensional and changing global problems based on collaborative learning and social participation at both national and international levels.

Program Learning Outcomes

1. Communicate topics related to biological science theories.
2. Analyze and discuss topics related to technological advancement in biological science.
3. Work in the laboratory following biological science methodology and bioinformatic methods.
4. Interpret the result and write the research report using correct statistical and biological science methodology.
5. Design solutions to solve biological problems using relevant knowledges.
6. Write bioinformatics programs for data management and solving biological science problems.

Tuition Fees

50,500 THB/semester (2 semester/year)
65,000 THB/semester for non-Thai students

Admission Requirements

- Applicants must have completed Matthayom 6 (Science and Mathematics Program) or equivalent degree from a Thai institution or completed Grade 12 or equivalent degree from a non-Thai institution.
- The applicants must achieve the minimum score on one of the following English proficiency tests; TOEFL (PBT/ITP) \geq 460, TOEFL (IBT) \geq 43, IELTS Overall \geq 5, KU-EPT \geq 40, and OOPT \geq 40.
- TGAT and TPAT can be submitted by students in Thailand without the minimum scores. For TCAS1, 2 and 4, GPAX of at least 2.50, which is calculated from an application date at least five semesters, might be needed for the entry.

Admission Methods

Thai students: Thai University Central Admission System (TCAS) via <https://www.mytcas.com>

TCAS1: Portfolio
TCAS2: Quota
TCAS3: Direct admission
TCAS4: Admissions

Foreign students: Apply at the International Studies Center (ISC) via <http://www.interprogram.ku.ac.th>

Contact Us

Email: fscijpk@ku.ac.th
Phone: +66-(0)2562-5444 ext 646152
Contact person: Ms. Jiraprapa Khansuk

Website: <https://genetics.sci.ku.ac.th/bioscience>
Facebook: [bioscienceku](https://www.facebook.com/bioscienceku)