

Study nature and life,
create a new future for our planet.

First Intake:
September 2025

New All-English International Program in Kyoto, Japan

Apply from:
September 2024

Kyoto University of Advanced Science
BIOENVIRONMENTAL SCIENCES
Undergraduate Program

1 Fieldwork-Friendly Campus

The 231,764m² KUAS Kameoka Campus* is home to the Faculty of Bioenvironmental Sciences, which includes full-scale laboratories, fields for growing crops, and a forest ideal for observing and investigating nature. Students can acquire in-depth hands-on training in the surrounding wildlife without leaving campus.

*Kameoka Campus is about 30 minutes from Kyoto Station by public transportation.



2 Cross-Curricular Program

The Faculty of Bioenvironmental Sciences offers a cross-disciplinary curriculum that allows students to study multiple specialized fields simultaneously. Students can develop vast knowledge on the array of elements related to nature and life.

BIOTECHNOLOGY

- Applied Microbiology
- Chemical Ecology
- Cell Biology
- Natural Products
- Genomics
- Molecular Biology
- Genetic Engineering
- Organic Chemistry
- Nutritional Science
- Physiology
- Phytoremediation
- Symbiosis
- Pathogenesis

- Biodiversity
- Water Pollution
- Landscape Design
- Environmental DNA
- GIS/Remote Sensing
- Ecology
- Wildlife Conservation
- Environmental Rehabilitation
- Coexistence
- Biomass
- Endangered Species
- Hydrosphere
- Climate Change

ECOLOGY AND ENVIRONMENT

AGRICULTURE AND FOOD TECHNOLOGY

- Plant Breeding
- Kyoyasai
- Agribusiness
- Food Function
- Fermented Foods
- Horticulture
- Crop Science
- Plant-microbe Interaction
- Sustainable Agriculture
- Smart Farming
- Food Sanitation
- Food Chemistry
- Food Processing

3 Industrial Collaboration

KUAS provides numerous opportunities to engage in off-campus learning. Students can experience practical training at local companies in Kyoto, as well as joint research with other faculties, universities and research institutions. Students can obtain practical, progressive knowledge and skills through a variety of collaborative research.



4 Intensive Japanese Courses

KUAS provides all international students with intensive Japanese language courses to broaden their future career paths at no additional cost.

| Program Duration | Campus | Degree | Course Fees | English Language Requirements | Academic Entry Requirements |
|------------------|----------------------|---------------------------------------|----------------------------|--|-----------------------------|
| 4 years | Kyoto Kameoka Campus | Bachelor of Science (Bio Environment) | 1,729,500 JPY (First year) | TOEFL(iBT): 75 / IELTS: 5.5 PTE: 50 / Duolingo: 105 | Chemistry or Biology |

- ONLINE APPLICATION
- SCHOLARSHIPS AVAILABLE
- STUDENT DORMITORIES PROVIDED

