



# Bachelor of Science with Honours in Life Sciences

Full-time Face-to-Face Top-up Degree Programme (Year-3 Entry)

## Entry Requirement

Holders of a Higher Diploma, Associate Degree, or equivalent in relevant science disciplines, may apply to this programme.

## Programme Aims

This programme aims to provide students with an in-depth understanding of the theories, practices, and research methodologies in life sciences and to prepare students to be a competent and successful practitioner in life sciences disciplines after graduation.

## Core Courses

- Human Physiology
- Biochemical and DNA Technology
- Microbiology and Toxicology
- Theory and Practical Skills in Ecology
- Animal and Plant Physiology
- Conservation and Biodiversity
- Professional Training and Workplace Attachment
- Analytical Chemistry
- Food Analysis
- Medical Genetics and Immunobiology
- Advanced Topics in Food and Health Sciences
- Tools and Techniques in Biotechnology
- Contemporary Biology Development
- Science Research Project

## Summer Professional Training and Workplace Attachment

Students will receive additional training in the summer term through a series of workshops, seminars, visits, and workplace attachment with the aim to develop students' understanding on the nature, environment, culture, career opportunities, and the attributes and skill-sets needed in various life sciences sectors.

## Contact information

Programme Leader:  
Dr. Steven J L Xu  
Tel: +852-3120 2691  
Email: [sjlxu@ouhk.edu.hk](mailto:sjlxu@ouhk.edu.hk)

Head of Department of Science:  
Dr. Fred W F Lee  
Tel: +852-3120 2690  
Email: [wflee@ouhk.edu.hk](mailto:wflee@ouhk.edu.hk)