

Bachelor of Science with Honours in Environmental Science



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 will adopt a natural science approach and it aims to provide students with an in-depth understanding of theories, practices, research methods and skills in the field of environmental science and the application of these knowledge and skills in government, industrial and environmental conservation sectors.

Core Courses

- Conservation and Biodiversity
- Theory and Practical Skills in Ecology
- Environmental Monitoring in Practice
- Advanced Environmental Analysis
- Advances in Environmental Impact Assessment
- Professional Training and Workplace Attachment
- Science Research Project
- Greenhouse Gas Validation and Certification
- Energy Resources and Sustainable Energy Strategies
- Environmental Health and Safety
- Design and Management for Green Buildings and Facilities
- Sustainable Product Life Cycle, Environmental Management Systems and Regulations

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 environmental science sectors.

Contact information

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

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