Bachelor of Science in Biotechnology, Entrepreneurship & Healthcare Management
The First 3-in-1 Programme in Asia

4 Good reasons why choosing BEHM Programme

Active Learning
To solidify and associate learning experience with real-world business through:
- Group Projects
- Mentorship
- Internship

Strong Relationship
Students shall have the valuable opportunity to be mentored by external advisors from different industries.

Academic Advisory System
Every student is assigned two Academic Advisors from two different Faculties, who provide diverse academic and general advice on issues such as course selection, guided study, research opportunities and adaptation to University learning mode.

Supports for Entrepreneurship Building
CUHK InnoPort is the habitat for CUHK innovators and entrepreneurs, which offers various funding and incubation programmes to support entrepreneurship building, for example:
- Startup mentorship and internship programme
- Entrepreneurship education, bootcamp and competition
- Technology Start-up Support Scheme for Universities
- PILOTS LITE Programme for Start-ups
Cross-disciplinary training by Faculties of Science, Medicine and Business Administration

This Integrated 3-in-1 BEHM programme is the first in Asia designed for talented students to develop careers in biotechnology, entrepreneurship, business analysis, and healthcare management. Nurturing leaders in time for solving the pressing public health problems around the world.

Dr Anson AU YEUNG
Member, BEHM Programme Committee
Assistant Dean, CUHK Business School
Director, ABS Programme & IBCE Programme
Our active learning approach enhances students’ knowledge and problem-solving skills across disciplines. They gain valuable advice from professors of different faculties who guide them through the training journey as well as the special capstone projects.

Analytical training to connect scientific knowledge to REAL-WORLD Business

Prof. Eliza WONG
Member, BEHM Programme Committee
Associate Director, JC School of Public Health and Primary Care
Director, BSc in Public Health Programme

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Biotechnology knowledge with an emphasis on the applications on BIOMEDICAL and ENVIRONMENTAL issues

They will familiarise themselves with various models and policies relevant to biotechnology and healthcare sectors. Our strong industry and institutional network for internship and exchange will increase the competitiveness of our graduates in the professional market.

Dr Ann LAU
Member, BEHM Programme Committee
Associate Director, School of Biomedical Sciences
Director, BSc in Biomedical Sciences Programme
Sense and skills in ENTREPRENEURSHIP and HEALTHCARE MANAGEMENT

Our university offer funding and incubation programmes in additional to existing government’s supports, the young innovators and entrepreneurs are undoubtedly assured of a rewarding future. Other than leading start-up companies, graduates can also develop as consultants and business advisors in life sciences, biotechnology and healthcare companies.

Prof. Hon-Ming LAM
Member, BEHM Programme Committee
Choh-Ming Li Professor of Life Sciences, SLS
Director, Molecular Biotechnology Programme
Together, be the game changers!

The BEHM Programme empowers student not only knowledge, but also analytical mindset which will be crucial in the future world, whether it is about technology and innovation or healthcare, our graduates will be the ones making impressive impact, influencing the development.

Prof. Jack WONG
Director, BEHM Programme
Associate Professor, School of Life Sciences

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Curriculum

2 Concentrations
1) Biotechnology Entrepreneurship and Innovation
2) Healthcare and Biomedicine Analytics

Faculty Package

- Introduction to Biological Sciences
- Foundation Course for Health Sciences II
- Management

Required Courses
- Introductory Financial Accounting
- Economics for Business Studies I
- Statistical Analysis for Business Decisions
- Operations Management
- Financial Management
- Introduction to Molecular Biotechnology
- Business and Social Aspects of Biotechnology
- Foundations in Public Health
- Principles of Infectious Diseases
- Health Care System and Policy
- Theories and Concepts of Health Behaviours
- Introduction to Bioethics

Exchanges Programme
Our students have the access to a multitude of exchange programmes, and can spend a summer, a semester, or even a full academic year abroad like Austria, Sweden, Switzerland, Korea, etc. There are three types of exchange opportunities: University-wide Exchange, College-based Exchange, and Faculty / Departmental Exchange.

Career Prospects
The interdisciplinary education affords students a plethora of career opportunities in the fields of biotechnology, medical science, public health and business:
- Leaders in the start-ups in advanced life science, health-technology, and environment solutions
- Business consultants and analysts for science and technology firms
- Management in healthcare and medical institutes

Admission Requirements

JUPAS (Best 5 subjects)
Level 4 in Eng
Level 3 in Chi & Math
Level 3 in Bio or Chem
Attained in CS

Non-JUPAS
International Baccalaureate (IB)
Good grades in
(1) Biology / Chemistry *preferably in HL
(2) any Mathematics subjects

GCE A-Level / AS-Level
Three A-Level subjects; or
Two A-Level subjects plus two AS-Level subjects
Good grades in
(1) Biology / Chemistry
(2) any Mathematics subjects

Interview Arrangements
1. JUPAS: After release of HKDSE results
2. Non-JUPAS: Shortlisted candidates will be invited to attend interviews
Room 290, Science Centre (South Block), The Chinese University of Hong Kong, Shatin, Hong Kong

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