



Master of Science in Genomics and Bioinformatics

基因組學及生物信息學理學碩士

Features

- To train personnel who are interested in joining the emerging industry in genomics, bioinformatics and personalized medicine
- To enable doctors, technicians and research staff to conduct genomics and bioinformatics research project in their career
- To enrich knowledge in genomics and bioinformatics via lectures, workshops and hands-on experience

Period of Study

One-year full-time / Two-year part-time

Courses

- Introduction to Programming
- Introduction to Molecular Biology and Genetics
- Bio-computing
- Genomics: Basic Concepts and Applications
- Theories and Algorithms in Bioinformatics
- Systems Biology
- Genome Informatics
- Research Project

Recognition

- The Master of Science in Genomics and Bioinformatics is a quotable qualification approved by the Medical Council of Hong Kong.
- This course has been included in the list of reimbursable courses under the Continuing Education Fund.
- This course is recognised under the Qualifications Framework (QF Level 6).
- For CME/CPD accreditation by the Hong Kong Academy of Medicine and the Medical Laboratory Technologists Board, please refer to our website.

Information Sessions

Date: 03 November 2021 (Wed) and
24 January 2022 (Mon)
Time: 7:00pm - 8:00pm
Platform: ZOOM (registration required)

QR code for
registration



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