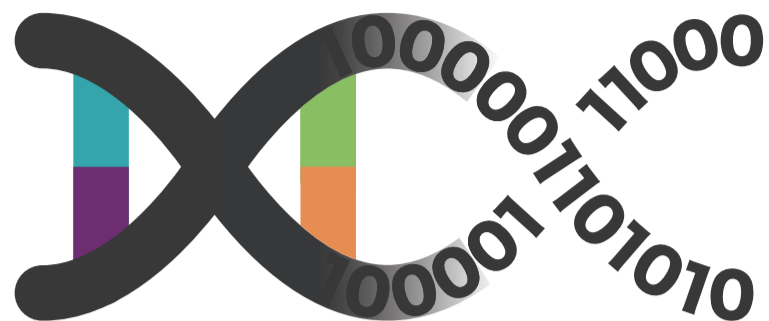


DIVISION OF BIOMEDICAL SCIENCES
THE CHINESE UNIVERSITY OF HONG KONG



Master of Science in Genomics and Bioinformatics

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 Session

Information sessions will be conducted regularly from September to March. Details will be announced in our website in early September.

Application Deadline

End of April (every year)

Online Application

<https://www.gs.cuhk.edu.hk/admissions/programme/medicine>

Application will be processed on a rolling basis. Therefore, early application is strongly recommended.

Address:
M.Sc. in Genomics and Bioinformatics,
Division of Biomedical Sciences, School of Biomedical Sciences,
Room G03, Lo Kwee-Seong Integrated Biomedical Sciences Building,
The Chinese University of Hong Kong, Shatin, N.T., Hong Kong

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