



香港中文大學醫學院

Faculty of Medicine
The Chinese University of Hong Kong

Graduate Studies in

Hong Kong



Epidemiology and Biostatistics

Master of Science (1 year full-time, 2 years part-time)
Post-graduate Diploma (1 year part-time)

	Full time	Part time
Priority Round Deadline:	28 Feb 2017	15 Apr 2017
Final Round Deadline:	1 May 2017	31 May 2017

[http:// www.clinicalresearch-cuhk.hk/](http://www.clinicalresearch-cuhk.hk/)

Who should apply

- Those who need to conduct applied clinical and health research such as surveys, clinical trials, observational studies, and systematic reviews in order to address practical issues in health care
- Those who need to interpret and apply research findings for evidence-based patient care and health-related decision making
- Those who seek bio-statistical proficiency in lab-based biomedical or epidemiological research
- Those who wish to pursue PhD degree in relevant fields in clinical medicine and public health

Major Courses

- Introduction to epidemiology
- Introduction to biostatistics
- Designs of epidemiological research
- Analysis of variance and regression
- Modern statistical analysis in depth with diagnostic procedures and model building techniques
- Evidence-based medicine
- Survival data analysis
- Longitudinal data analysis
- Categorical data analysis
- Field work techniques



香港中文大學
The Chinese University of Hong Kong

