



School of Public Health and Primary Care
Faculty of Medicine
The Chinese University of Hong Kong

Short Courses in the School of Public Health and Primary Care

BACKGROUND

The School of Public Health and Primary Care, CUHK offers courses and degrees across all areas of public health practice. We offer all students grounding in professionally recognized competencies and in areas increasingly recognized as core to public health. We also offer courses in areas of special interest – including epidemiology, environmental health, health promotion, health management.

Short courses are available either as stand alone opportunities or as a component part of certificate, diploma or degree programmes within the School of Public Health and Primary Care. They aim to provide continuing education opportunities for those interested in health and healthcare.

For further information, please visit the website: www.sphpc.cuhk.edu.hk

ORGANIZER

The courses are organized by the School of Public Health and Primary Care, The Chinese University of Hong Kong.

PROGRAMME OBJECTIVES

To provide training including public health perspectives and skills necessary to assume effective leadership in public health practice, reflecting the three domains of health improvement, health protection and health service quality.

ADMISSION REQUIREMENTS

A bachelor's degree in medicine or an approved related field. For non-professional degree holders, honours not lower than second class are required.

TEACHING FACULTY

School Director: Prof. Sian Griffiths

- Courses will be taught by the academic staff, and the affiliated local and international staff, of the School of Public Health and Primary Care.
- To meet the multi-disciplinary demands of the curriculum, the School of Public Health and Primary Care will solicit support from schools and faculties, including those in nursing, economics, law, pharmacy, business, journalism, geography, and social sciences, within and outside of The Chinese University of Hong Kong. The school will also seek collaboration with stakeholders in the arena of public health practice, such as the Department of Health, Hospital Authority, Food and Environmental Hygiene Department, and other institutions serving the public.
- The School of Public Health and Primary Care will continue to capitalise on its already established network of international schools of public health (e.g. Johns Hopkins University; University of Oxford; London School of Hygiene and Tropical Medicine; Peking University; and Fudan University), and public health institutions around the world. [including US Centres for Disease Control and Prevention (US CDC), Chinese Centre for Disease Control and Prevention (CDC China) and Bureau of Health of Shenzhen Municipality].

LANGUAGE

English will be used as the language for instruction.

RECOGNITION

CME Accreditation

ASSESSMENT

Students are required to obtain a ‘satisfactory pass’ in the assessment for the specified module(s). Upon satisfying these requirements, the “Certificate of Completion” for the selected module will be awarded.

Students who attended at least 75% of the lectures, seminars, tutorials, and practical sessions but did not take the assessment would be awarded a “Certificate of Attendance” instead.

Course Pattern

Section I Courses organized by Master of Public Health

Course Code	Module	Unit
PBHT5001P	Qualitative Research Methods	1
PBHT5002	Public Health Law	2
PBHT5003	Global Health	2
HSOC5001P	Health Improvement: Social and Behavioural Sciences	3
HSOC5004	Reproductive Health	2 *
HSOC5005	Child & Adolescent Health	2
HSOC5006	Medical Sociology	1.5
HSYS5001P	Health Policy and Management	3
INFD5003	Top in Infection & Microbio II	2
INFD5004	Infection Control in Healthcare and Community Settings	2
INFD5007	Appli of GIS in Public Health	2
OENV5001P	Environmental Health Sciences	2
OENV5008	Water and Health	2

* Subject to University's approval

Section II Courses organized by MSc in Health Services Management

Course Code	Module	Unit
HSYS5012	Human Resource Management	3
HSYS5014	Quality and Safety Management	3

Section III Courses organized by MSc in Health Education

Course Code	Module	Unit
HSOC5002	Healthy Settings	2
HSOC5101	Strategic Planning and Decision Making for Health Promotion Programmes	3

Section IV Courses organized by MSc in Epidemiology and Biostatistics

Course Code	Module	Unit
EPID5002	Epidemiological Study Designs	2
BIOS5002	Linear Models	2
BIOS5005	Clinical Trials	2

Section I Courses organized by Master of Public Health

Term II: January – June 2012

PBHT5001P Qualitative Research Methods

(1 credit)

Course Coordinator: Prof. Huso Yi

Course Description

This qualitative methods course will introduce students to the topical issues related to conducting qualitative research and allow for some hands-on exposure to the methods of data collection and analysis used in this methodology.

Learning Outcomes/Objectives

Student should be able to understand and articulate:

1. Understand the definition and features of qualitative research.
2. Understand the philosophical basis of qualitative approaches and describe its applications.
3. Understand and apply the skills of conducting the qualitative research: observation, interview, focus group.
4. Understand and apply the skills of data coding and interpretation in the analytical process.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

Session	Date	Time
1	Apr 25, 2012 (Wed)	6:30 – 9:30 pm
2	May 2, 2012 (Wed)	6:30 – 9:30 pm
3	May 9, 2012 (Wed)	6:30 – 9:30 pm
4	May 16, 2012 (Wed)	6:30 – 9:30 pm
5	May 23, 2012 (Wed)	6:30 – 9:30 pm
6	May 30, 2012 (Wed)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$3,800

PBHT5002 Public Health Law

(2 credits)

Course Coordinator: Prof. Huso Yi

Course Description

This module examines the role of law as a tool for public health both within Hong Kong and at international level.

Learning Outcomes/Objectives

Student should be able to:

1. Examine the role that law and lawyers play in protecting the public health and in promoting health, including in relation to both communicable and non-communicable disease.
2. Understand the principles of common law, administrative law, public law and of the legislation which purports to regulate the public health.
3. Require consideration of the constitutional limits of the state's power to impose public health interventions on individuals, and of principles of human rights and ethics that serve to protect the rights and dignity of individuals in the context of public benefit.
4. Address the role of the international community in protection of national and global public health.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Apr 13, 2012 (Fri)	6:30 – 9:30 pm
2	Apr 20, 2012 (Fri)	6:30 – 9:30 pm
3	Apr 27, 2012 (Fri)	6:30 – 9:30 pm
4	May 11, 2012 (Fri)	6:30 – 9:30 pm
5	May 18, 2012 (Fri)	6:30 – 9:30 pm
6	May 25, 2012 (Fri)	6:30 – 9:30 pm
7	Jun 1, 2012 (Fri)	6:30 – 9:30 pm
8	Jun 8, 2012 (Fri)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

Module Coordinator: Prof. Emily Chan**Course Description**

The global nature of public health issues across the domains of practice are of growing importance. Chronic disease problems such as obesity and its consequences as well as communicable diseases such as HIV/AIDS, malaria and TB are of international concern. So too are the health effects of international policies and trade agreements. In addition, public health has a key role to play in disasters such as earthquakes, floods and Tsunami. This course will enable a deeper understanding of a global perspective to non –and communicable disease; the inequalities between nations; the impact of the wider environment on health; response to disasters; the role of international bodies.

*Class Size: Maximum 40

Learning Outcomes/Objectives

Student should be able to:

1. Gain awareness of issues in global human health and security
2. Understand major measurements of the health of population and its determinants
3. Have the ability to interpret the reasons for health changes and variations of the world and its nations
4. Obtain skills in accessing, compiling and presenting the health situation of any country.
5. Shape an evidence based world view and to be able to engage in debates in global health issues.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

Session	Date	Time
1	Jan 17, 2012 (Tue)	6:30 – 9:30 pm
2	Jan 19, 2012 (Thurs)	6:30 – 9:30 pm
3	Jan 31, 2012 (Tue)	6:30 – 9:30 pm
4	Feb 2, 2012 (Thurs)	6:30 – 9:30 pm
5	Feb 7, 2012 (Tue)	6:30 – 9:30 pm
6	Feb 9, 2012 (Thurs)	6:30 – 9:30 pm
7	Feb 21, 2012 (Tue)	6:30 – 9:30 pm
8	Feb 28, 2012 (Tue)	6:30 – 9:30 pm
9	Mar 13, 2012 (Tue)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

HSOC5001P Health Improvement: Social and Behavioural Sciences

(3 credits)

Course Coordinator: Prof. Joseph Lau

Course Description

The course provides students with an overview of the relationship between social and behavioral factors and health. Individual, interpersonal and community levels social and behavioral science theories in research and practice of public health will be illustrated. Upon completion of the course, students are expected to be able to apply social and behavioral principles and concepts in various settings to assess, intervention, and evaluate public health issues.

Learning Outcomes/Objectives

Student should be able to:

1. Understand the relationship between social determinants and health.
2. Appreciate the role of social sciences and inter-disciplinary approaches in health improvement.
3. Understand important health issues which are related to behaviours.
4. Apply behavioural health theories to analyse health-related problems and to design health improvement programs.
5. Design and to evaluate health improvement programs in a systematic manner.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Jan 4, 2012 (Wed)	6:30 – 9:30 pm
2	Jan 11, 2012 (Wed)	6:30 – 9:30 pm
3	Jan 18, 2012 (Wed)	6:30 – 9:30 pm
4	Feb 1, 2012 (Wed)	6:30 – 9:30 pm
5	Feb 8, 2012 (Wed)	6:30 – 9:30 pm
6	Feb 15, 2012 (Wed)	6:30 – 9:30 pm
7	Feb 22, 2012 (Wed)	6:30 – 9:30 pm
8	Feb 29, 2012 (Wed)	6:30 – 9:30 pm
9	Mar 7, 2012 (Wed)	6:30 – 9:30 pm
10	Mar 14, 2012 (Wed)	6:30 – 9:30 pm
11	Mar 21, 2012 (Wed)	6:30 – 9:30 pm
12	Mar 28, 2012 (Wed)	6:30 – 9:30 pm
13	Apr 11, 2012 (Wed)	6:30 – 9:30 pm
14	Apr 18, 2012 (Wed)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$11,400

HSOC5004 Reproductive Health

* (2 credits)

Course Coordinator: Prof. Anisha Abraham

Course Description

The purpose of this class is to examine reproductive health issues, services, programs, and policies from an international perspective. The course content will include social, environmental, economic, behavioral, and political factors that affect reproductive health and family planning in developed and developing countries. The course will focus on: (1) reproductive health issues and trends; (2) interventions and programs to improve reproductive health; (3) measurement and interpretation of reproductive indices; (4) policies that affect reproductive health. Students are strongly recommended to take HSOC5005 Child and Adolescent Health.

Learning Outcomes/Objectives

Student should be able to:

1. Understand the terms used in the reproductive literature.
2. Identify the major governmental and non-governmental agencies that make global health policy.
3. Identify trends in reproductive health relative to economic, demographic, and environmental changes in various regions of the world.
4. Describe the factors that contribute to effective interventions to improve the reproductive health of adolescents, men, and women and how interventions vary.
5. Develop a public health perspective towards service provision and policy for reproductive health issues.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Jan 4, 2012 (Wed)	6:30 – 9:30 pm
2	Jan 11, 2012 (Wed)	6:30 – 9:30 pm
3	Jan 18, 2012 (Wed)	6:30 – 9:30 pm
4	Feb 1, 2012 (Wed)	6:30 – 9:30 pm
5	Feb 8, 2012 (Wed)	6:30 – 9:30 pm
6	Feb 15, 2012 (Wed)	6:30 – 9:30 pm
7	Feb 22, 2012 (Wed)	6:30 – 9:30 pm
8	Feb 29, 2012 (Wed)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

**Subject to University's approval*

HSOC5005 Child & Adolescent Health

(2 credits)

Course Coordinator: Prof. Anisha Abraham

Course Description

The purpose of this class is to examine child and adolescent health in developed and developing countries. Biomedical, socio-medical, behavioral, economic and political factors affecting child and teen health will be systematically explored. Health services and health education for children and adolescents will also be addressed.

Learning Outcomes/Objectives

Student should be able to:

1. Apply public health principles to child and adolescent health.
2. Examine and discuss issues that affect health outcomes on children and teens. Some of these key issues include vaccination, education, breast-feeding, screening for high-risk behaviors, anticipatory guidance.
3. Understand and describe provision of health services to children and young people.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Mar 21, 2012 (Wed)	6:30 – 9:30 pm
2	Mar 28, 2012 (Wed)	6:30 – 9:30 pm
3	Apr 11, 2012 (Wed)	6:30 – 9:30 pm
4	Apr 18, 2012 (Wed)	6:30 – 9:30 pm
5	Apr 25, 2012 (Wed)	6:30 – 9:30 pm
6	May 2, 2012 (Wed)	6:30 – 9:30 pm
7	May 9, 2012 (Wed)	6:30 – 9:30 pm
8	May 16, 2012 (Wed)	6:30 – 9:30 pm
9	May 23, 2012 (Wed)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

HSOC5006 Medical Sociology

(1.5 credits)

Course Coordinator: Prof. YH Cheng

Course Description

The course provides an opportunity to students to understand issues of health care in society from sociological perspectives. Individuals are social beings who are subject to the influence of social structure and human agency. Concerning health and illness, other than the pathological elements, the sick person is inevitably affected by a wide range of social variables and personal behaviour. The macroscopic and microscopic perspectives in understanding the issues of health and illness in context are important in the course of service delivery and policy making.

Learning Outcomes/Objectives

Student should be able to:

1. Analyse concepts and ideas about health and illness in context.
2. Suggest effects of social groups and social institutions in shaping individuals' health and illness behaviour.
3. Synthesize sociological perspectives in understanding issues arising from health care systems.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Jan 5, 2012 (Thu)	6:30 – 9:30 pm
2	Jan 12, 2012 (Thu)	6:30 – 9:30 pm
3	Jan 19, 2012 (Thu)	6:30 – 9:30 pm
4	Jan 26, 2012 (Thu)	6:30 – 9:30 pm
5	Feb 2, 2012 (Thu)	6:30 – 9:30 pm
6	Feb 9, 2012 (Thu)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$5,700

HSYS5001P Health Policy and Management

(3 credits)

Course Coordinator: Prof. William Ho

Course Description

This course is an introduction to the basic principles of management, strategic planning, quality assurance, health economics and financing, and health policy analysis that serves as a foundation to more advanced coursework in health policy & management.

Learning Outcomes/Objectives

Student should be able to:

1. Acquire an understanding of the basic principles of healthcare management, health policy, health economics and healthcare financing.
2. Familiarize with the basic management theories and concepts that underlie the operations of healthcare organizations.
3. Structure, process and outcomes of health services and apply systems thinking to resolve organizational issues.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Nov 18, 2011 (Fri)	6:30 – 9:30 pm
2	Jan 9, 2012 (Mon)	6:30 – 9:30 pm
3	Jan 16, 2012 (Mon)	6:30 – 9:30 pm
4	Jan 30, 2012 (Mon)	6:30 – 9:30 pm
5	Feb 6, 2012 (Mon)	6:30 – 9:30 pm
6	Feb 13, 2012 (Mon)	6:30 – 9:30 pm
* 7	Feb 18, 2012 (Sat)	2:30 – 5:30pm
8	Feb 20, 2012 (Mon)	6:30 – 9:30 pm
9	Feb 27, 2012 (Mon)	6:30 – 9:30 pm
10	Mar 5, 2012 (Mon)	6:30 – 9:30 pm
11	Mar 12, 2012 (Mon)	6:30 – 9:30 pm
12	Mar 19, 2012 (Mon)	6:30 – 9:30 pm
13	Mar 26, 2012 (Mon)	6:30 – 9:30 pm
14	Apr 2, 2012 (Mon)	6:30 – 9:30 pm

*Optional

Fee

Application Fee: \$100

Course Fee: \$11,400

INFD5003 Topics in Microbiology and Infectious Diseases II (2 credits)

Course Coordinator: Prof. Johnny Chan

Course Description

This course is designed to strengthen knowledge in microbiology and infectious diseases in public health contexts.

Learning Outcomes/Objectives

Student should be able to:

1. Enhance knowledge in advances in infectious disease prevention and control.
2. Update on public health interventions in responding to microbial threats.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Jan 31, 2012 (Tue)	6:30 – 9:30 pm
2	Feb 7, 2012 (Tue)	6:30 – 9:30 pm
3	Feb 21, 2012 (Tue)	6:30 – 9:30 pm
4	Feb 28, 2012 (Tue)	6:30 – 9:30 pm
5	Mar 6, 2012 (Tue)	6:30 – 9:30 pm
6	Mar 13, 2012 (Tue)	6:30 – 9:30 pm
7	Mar 20, 2012 (Tue)	6:30 – 9:30 pm
8	Mar 27, 2012 (Tue)	6:30 – 9:30 pm
9	Apr 3, 2012 (Tue)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

INFD5004 Infection Control in Health Care and Community Settings
(2 credits)
Course Coordinator: Prof. Johnny Chan / Dr. Raymond Yung

Course Description

Students would be introduced to the principles and practice of infection control in three settings – hospital and clinic, laboratory and the community, through a series of lectures and demonstration tailored to the needs of public health professionals. The course would emphasize on the development of a systematic approach to infection control practice.

Learning Outcomes/Objectives

Student should be able to:

1. Update on the principles of infection control in health care setting, laboratory and community.
2. Familiarize with system development in infection control practice.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Feb 16, 2012 (Thurs)	6:30 – 9:30 pm
2	Feb 23, 2012 (Thurs)	6:30 – 9:30 pm
3	Mar 1, 2012 (Thurs)	6:30 – 9:30 pm
4	Mar 8, 2012 (Thurs)	6:30 – 9:30 pm
5	Mar 15, 2012 (Thurs)	6:30 – 9:30 pm
6	Mar 22, 2012 (Thurs)	6:30 – 9:30 pm
7	Mar 29, 2012 (Thurs)	6:30 – 9:30 pm
8	Apr 12, 2012 (Thurs)	6:30 – 9:30 pm
9	Apr 19, 2012 (Thurs)	6:30 – 9:30 pm
10	Apr 26, 2012 (Thurs)	6:30 – 9:30 pm

Fee

Application Fee: \$100
Course Fee: \$7,600

INFD5007 Application of GIS in Public Health

(2 credits)

Course Coordinator: Dr. Jenny GE

Course Description

Geographical information system (*GIS*), integrating cartography, statistical analysis, and database technology, has been widely used in the study of public health, for example, disease surveillance, risk assessment, and decision making for public health practices. This course aims to offer a general introduction to *GIS*, including basic concepts, methodologies, and applications of health and environment issues.

No special prerequisite for this course.

Learning Outcomes/Objectives

Student should be able to:

1. Understand the principle and importance of *GIS* in public health research.
2. Develop a concept understanding of basic *GIS* in geocoding.
3. Conduct basic geostatistical analyses of geo-referenced data of public health and disease mapping in practice.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Session	Date	Time
1	Feb 10, 2012 (Fri)	6:30 – 9:30 pm
2	Feb 17, 2012 (Fri)	6:30 – 9:30 pm
3	Feb 24, 2012 (Fri)	6:30 – 9:30 pm
4	Mar 2, 2012 (Fri)	6:30 – 9:30 pm
5	Mar 9, 2012 (Fri)	6:30 – 9:30 pm
6	Mar 16, 2012 (Fri)	6:30 – 9:30 pm
7	Mar 23, 2012 (Fri)	6:30 – 9:30 pm
8	Mar 30, 2012 (Fri)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

Course Coordinator: Prof. LW Tian**Course Description**

This course is designed to provide a general understanding of how the environmental factors affect human health and what we can do to prevent or minimize the negative impacts. It examines health issues, scientific understanding of causes, and possible future approaches to control of the major environmental health problems in industrialized and developing countries. Topics include the environmental toxicology and epidemiology methods used to assess the impact of environmental exposures on human health; the adverse health effects within the natural environment and health outcomes linked to climate change; the health hazards resulting from exposure to chemical, physical and biological materials in the air, water, soil and food; and how the risk is assessed and managed in terms of environmental policy and regulation.

Learning Outcomes/Objectives

Student should be able to:

1. Describe epidemiology and toxicology methods used to assess the impact of environmental exposures on human health.
2. Identify and define the steps in the risk-assessment and risk-management processes.
3. Explain how factors, such as risk perception, law and socioeconomic condition, may influence the practice of environmental health.
4. Define the major sources and types of hazards in the environment and workplaces.
5. Describe the direct and indirect human health effects of major environmental and occupational agents.
6. Describe general principles of environmental pollution mitigation and occupational hazard control.
7. Describe local, regional and international regulatory programs, guidelines and authorities on environmental health.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Apr 23, 2012 (Mon)	6:30 – 9:30 pm
2	Apr 30, 2012 (Mon)	6:30 – 9:30 pm
3	May 7, 2012 (Mon)	6:30 – 9:30 pm
4	May 14, 2012 (Mon)	6:30 – 9:30 pm
5	May 21, 2012 (Mon)	6:30 – 9:30 pm
6	May 28, 2012 (Mon)	6:30 – 9:30 pm
7	Jun 4, 2012 (Mon)	6:30 – 9:30 pm
8	Jun 6, 2012 (Wed)	6:30 – 9:30 pm
9	Jun 11, 2012 (Mon)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

OENV5008 Water and Health

(2 credits)

Course Coordinator: Prof. Jean Kim
Speaker: Prof. Amal Mitra

Course Description

This a 2-credit course for graduate students. This course gives a brief introduction to water, environment, and health.

Learning Outcomes/Objectives

Student should be able to:

1. Understand importance of water in human health and basic concept of epidemiologic studies.
2. Learn epidemiology of common water-related diseases in developing countries.
3. Understand the impact of disaster on health services.
4. Develop skills on epidemic management.
5. Develop skills to assess health impact after a disaster.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Apr 14, 2012 (Sat)	9:30 am – 5:00 pm
2	Apr 15, 2012 (Sun)	9:30 am – 5:00 pm
3	Apr 21, 2012 (Sat)	9:30 am – 5:00 pm
4	Apr 22, 2012 (Sun)	9:30 am – 5:00 pm

Fee

Application Fee: \$100

Course Fee: \$7,600



Short Courses in Public Health (2011-2012)

APPLICATION FORM



Please complete this form in **BLOCK** letters and return before at least 2 weeks before the programme commence.

Title: Prof. Dr. Mr. Ms

Sex: M F

Name : (In English) (In Chinese)

HK Identify Card No. (Passport No Country if you do not have a HK ID Card)

Address:

Tel: Mobile Fax: Email address:

Academic Qualifications

Institution & Location	Date of Attendance (From / To)	Major/Minor	Diploma/Degree
_____	_____	_____	_____
_____	_____	_____	_____

Professional Qualifications

Professional Qualification	Awarding Institution / Country	Date of Award
_____	_____	_____
_____	_____	_____

Working Experience (Please list your current job first)

Institution and Location	Position	Date From / To
_____	_____	_____
_____	_____	_____

Application for: please select as appropriate:

Course Code	Module	Credit	Fee	Please <input type="checkbox"/>
Term II January – June 2012				
PBHT5001P	Qualitative Research Methods	1	HK\$3,800	
PBHT5002	Public Health Law	2	HK\$7,600	
PBHT5003	Global Health	2	HK\$7,600	
HSOC5001P	Health Improvement: Social and Behavioural Sciences	3	HK\$11,400	
HSOC5004	Reproductive Health	2	HK\$7,600	
HSOC5005	Child & Adolescent Health	2	HK\$7,600	
HSOC5006	Medical Sociology	1.5	HK\$5,700	
HSYS5001P	Health Policy and Management	3	HK\$11,400	
INF5003	Topics in Microbiology & Infectious Diseases II	2	HK\$7,600	
INF5004	Infection Control in Healthcare and Community Settings	2	HK\$7,600	
INF5007	Application of GIS in Public Health	2	HK\$7,600	
OENV5001P	Environmental Health Sciences	2	HK\$7,600	
OENV5008	Water and Health	2	HK\$7,600	

Payment: Application Fee HK\$100.00 (Cheque no.)

Remarks:

- No refund will be made after receipt of payment.
- Acceptance of application is subject to availability.

I declare that the information given in support of this application is accurate and complete, and understand that any misrepresentation will result in the disqualification of my application for admission.

Signature Date

Notes for Applicants

1. Submission of Application Form

The completed application and supporting documents should be sent to the following address with **an application fee of HK\$100.00** (A crossed personal cheque or bank draft made payable to: “The Chinese University of Hong Kong”).

Course Administrator,
Master of Public Health Programme
2/F, School of Public Health,
Prince of Wales Hospital,
Shatin, N.T., HONG KONG.

2. Documents to be submitted

One photocopy of certificates of academic/professional qualifications (e.g. diploma/ certificates or other qualifications). Original documents must NOT be sent.

3. Application Deadline

This application form should be completed and returned **at least TWO weeks before** the programme commences.

4. Selection Process

Applicants will be notified of the application result when the Programme concerned has made its decision.

5. Tuition Fee Payment

Students are required to pay full tuition fee before the course commences. The tuition fee, once paid, is **non-refundable or non-transferable**.

Payment(s) can be made by a crossed cheque or bank draft, payable to “The Chinese University of Hong Kong”

Application Fee:	HK\$100.00
Course Fee:	In modular basis

Information and Enquiries

Address :

Room 202, 2/F, School of Public Health,
Prince of Wales Hospital, Shatin, N.T., Hong Kong

Ms. Prudence Tang
Tel: (852) 2252 8434
Fax: (852) 2145 7489
Email: mph_cuhk@cuhk.edu.hk

The Programme reserves the right to cancel the course if the number of registered students is insufficient or for other unanticipated reasons.

Section II Courses organized by MSc in Health Services Management

Term II: January – June 2012

HSYS5012 Human Resource Management

(3 credits)

Course Coordinator: Prof. William Ho

Course Description

Modern healthcare is labor-intensive, and involving multiple professions, disciplines and specialties. However, most health services managers find people management difficult to master because of its complexity and emotional aspects.

This course covers the key aspects of human resource (HR) management in healthcare including basic understanding of the behavior of health professionals.

Learning Outcomes/Objectives

Student should be able to:

1. Understand the significance, scope and dimensions of human resources management in healthcare.
2. Understand the nature and characteristics of professionalism, and professional behaviors in healthcare.
3. Understand the key concepts and practices in generic HR management.
4. Understand the application of HR management principles and special features of HR management in healthcare.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Apr 24, 2012 (Tue)	6:30 – 9:30 pm
2	Apr 27, 2012 (Fri)	6:30 – 9:30 pm
3	May 4, 2012 (Fri)	6:30 – 9:30 pm
4	May 8, 2012 (Tue)	6:30 – 9:30 pm
5	May 11, 2012 (Fri)	6:30 – 9:30 pm
6	May 15, 2012 (Tue)	6:30 – 9:30 pm
7	May 18, 2012 (Fri)	6:30 – 9:30 pm
8	May 22, 2012 (Tue)	6:30 – 9:30 pm
9	May 25, 2012 (Fri)	6:30 – 9:30 pm
10	May 29, 2012 (Tue)	6:30 – 9:30 pm
11	Jun 1, 2012 (Fri)	6:30 – 9:30 pm
12	Jun 5, 2012 (Tue)	6:30 – 9:30 pm
13	Jun 12, 2012 (Tue)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$11,400

Course Coordinator: Dr. SF Lui / Prof. E. Wong**Course Description**

Introduce the evolving approaches of quality in healthcare. Framework and methods in quality management will be described. Systems and processes in preventing errors and managing risks will be discussed.

Learning Outcomes/Objectives

TBC

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Mar 7, 2012 (Wed)	6:30 – 9:30 pm
2	Mar 14, 2012 (Wed)	6:30 – 9:30 pm
3	Mar 21, 2012 (Wed)	6:30 – 9:30 pm
4	Mar 28, 2012 (Wed)	6:30 – 9:30 pm
5	Apr 11, 2012 (Wed)	6:30 – 9:30 pm
6	Apr 18, 2012 (Wed)	6:30 – 9:30 pm
7	Apr 25, 2012 (Wed)	6:30 – 9:30 pm
8	May 2, 2012 (Wed)	6:30 – 9:30 pm
9	May 9, 2012 (Wed)	6:30 – 9:30 pm
10	May 16, 2012 (Wed)	6:30 – 9:30 pm
11	May 23, 2012 (Wed)	6:30 – 9:30 pm
12	May 30, 2012 (Wed)	6:30 – 9:30 pm
13	Jun 6, 2012 (Wed)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$11,400



Short Courses in Public Health (2011-2012)

APPLICATION FORM



Please complete this form in **BLOCK** letters and return before at least 2 weeks before the programme commence.

Title: Prof. Dr. Mr. Ms

Sex: M F

Name : (In English) (In Chinese)
Surname Given name

HK Identify Card No. (Passport No Country *if you do not have a HK ID Card*)

Address:

Tel: Mobile Fax: Email address:

Academic Qualifications

Institution & Location	Date of Attendance (From / To)	Major/Minor	Diploma/Degree
_____	_____	_____	_____
_____	_____	_____	_____

Professional Qualifications

Professional Qualification	Awarding Institution / Country	Date of Award
_____	_____	_____
_____	_____	_____

Working Experience (Please list your current job first)

Institution and Location	Position	Date From / To
_____	_____	_____
_____	_____	_____

Application for: please select as appropriate:

Course Code	Module	Credit	Fee	Please ✓/✗
<i>Term II January – June 2012</i>				
HSYS5012	Human Resource Management	3	HK\$11,400	
HSYS5014	Quality and Safety Management	3	HK\$11,400	

Payment: Application Fee HK\$100.00 (Cheque no.)

Remarks:

- No refund will be made after receipt of payment.
- Acceptance of application is subject to availability.

I declare that the information given in support of this application is accurate and complete, and understand that any misrepresentation will result in the disqualification of my application for admission.

Signature Date

Notes for Applicants

1. **Submission of Application Form**

The completed application and supporting documents should be sent to the following address with **an application fee of HK\$100.00** (A crossed personal cheque or bank draft made payable to: “The Chinese University of Hong Kong”).

Course Administrator,
MSc in Health Services Management Programme
2/F, School of Public Health,
Prince of Wales Hospital,
Shatin, N.T., HONG KONG.

2. **Documents to be submitted**

One photocopy of certificates of academic/professional qualifications (e.g. diploma/ certificates or other qualifications). Original documents must NOT be sent.

3. **Application Deadline**

This application form should be completed and returned **at least TWO weeks before** the programme commences.

4. **Selection Process**

Applicants will be notified of the application result when the Programme concerned has made its decision.

5. **Tuition Fee Payment**

Students are required to pay full tuition fee before the course commences. The tuition fee, once paid, is **non-refundable or non-transferable**.

Payment(s) can be made by a crossed cheque or bank draft, payable to “The Chinese University of Hong Kong”

Application Fee:	HK\$100.00
Course Fee:	In modular basis

Information and Enquiries

Address :

Room 202, 2/F, School of Public Health,
Prince of Wales Hospital, Shatin, N.T., Hong Kong

Ms. Queenie Chan
Tel: (852) 2252 8424
Fax: (852) 2145 7489
Email: mph_cuhk@cuhk.edu.hk

The Programme reserves the right to cancel the course if the number of registered students is insufficient or for other unanticipated reasons.

Section III Courses organized by MSc in Health Education

HSOC5002 Healthy Settings

(2 credits)

Course Coordinator: Prof. Albert Lee

Course Description

Introduces to the students the concept of “healthy settings” and the application of the settings approach in health promotion in various settings including schools, universities, workplaces, communities, hospitals, etc.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Jan 7, 2012 (Sat)	2:00pm – 9:00pm
2	Jan 8, 2012 (Sun)	9:00am – 4:00pm
3	Feb 18, 2012 (Sat)	2:00pm – 9:00pm
4	Feb 19, 2012 (Sun)	9:00am – 12:00noon
5	Mar 15, 2012 (Thurs)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

HSOC5101 Strategic Planning and Decision Making for Health Promotion

(3 credits)

Course Coordinator: Prof. Albert Lee

Course Description

It is still common illusion that health promotion means disease prevention and there are already existing good services. Truly disease prevention constitutes important part of health promotion but NOT the only component. Health can be created in positive way through everyday life activities. However health can also be damaged by usual daily events. Preventive model of health promotion can become too bio-medical orientated with less emphasis on personal/societal focused and holistic approach. It also lacks the cutting edge approach to ride on boundaries of different sectors and disciplines within and beyond health. One needs to re-orientate from conventional methodology on planning and research on what works to how it works addressing the complexity and multi-dimension nature of health promotion.

Learning Outcomes/Objectives

The discipline of health promotion requires the understanding how different health programmes would work best for different people, different communities and also at different time periods. This module is planned to offer new insights for planning and research in modern health promotion. Apart from addressing the socio-political determinants of health, students will learn that effective health promotion also focuses on values, culture, ecology, capacity building, empowerment, and self-efficacy.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Feb 16, 2012 (Thurs)	6:30 – 9:30 pm
2	Feb 23, 2012 (Thurs)	6:30 – 9:30 pm
3	Mar 1, 2012 (Thurs)	6:30 – 9:30 pm
4	Mar 8, 2012 (Thurs)	6:30 – 9:30 pm
5	Mar 22, 2012 (Thurs)	6:30 – 9:30 pm
6	Mar 29, 2012 (Thurs)	6:30 – 9:30 pm
7	Apr 5, 2012 (Wed)	6:30 – 9:30 pm
8	Apr 12, 2012 (Wed)	6:30 – 9:30 pm
9	Apr 19, 2012 (Wed)	6:30 – 9:30 pm
10	Apr 26, 2012 (Wed)	6:30 – 9:30 pm
11	May 3, 2012 (Wed)	6:30 – 9:30 pm
12	May 10, 2012 (Wed)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$11,400



Short Courses in Public Health (2011-2012)

APPLICATION FORM



Please complete this form in **BLOCK** letters and return before at least 2 weeks before the programme commence.

Title: Prof. Dr. Mr. Ms

Sex: M F

Name : (In English) (In Chinese)

Surname Given name

HK Identify Card No. (Passport No Country *if you do not have a HK ID Card*)

Address:

Tel: Mobile Fax: Email address:

Academic Qualifications

Institution & Location	Date of Attendance (From / To)	Major/Minor	Diploma/Degree
_____	_____	_____	_____
_____	_____	_____	_____

Professional Qualifications

Professional Qualification	Awarding Institution / Country	Date of Award
_____	_____	_____
_____	_____	_____

Working Experience (Please list your current job first)

Institution and Location	Position	Date From / To
_____	_____	_____
_____	_____	_____

Application for: please select as appropriate:

Course Code	Module	Credit	Fee	Please ✓/✗
<i>Term II January – June 2012</i>				
HSOC5002	Healthy Settings	2	HK\$7,600	
HSOC5101	Strategic Planning and Decision Making for Health Promotion	3	HK\$11,400	

Payment: Application Fee HK\$100.00 (Cheque no.)

Remarks:

- No refund will be made after receipt of payment.
- Acceptance of application is subject to availability.

I declare that the information given in support of this application is accurate and complete, and understand that any misrepresentation will result in the disqualification of my application for admission.

Signature Date

Notes for Applicants

6. Submission of Application Form

The completed application and supporting documents should be sent to the following address with **an application fee of HK\$100.00** (A crossed personal cheque or bank draft made payable to: “The Chinese University of Hong Kong”).

Course Administrator,
MSc in Health Education Programme
2/F, School of Public Health,
Prince of Wales Hospital,
Shatin, N.T., HONG KONG.

7. Documents to be submitted

One photocopy of certificates of academic/professional qualifications (e.g. diploma/ certificates or other qualifications). Original documents must NOT be sent.

8. Application Deadline

This application form should be completed and returned **at least TWO weeks before** the programme commences.

9. Selection Process

Applicants will be notified of the application result when the Programme concerned has made its decision.

10. Tuition Fee Payment

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Payment(s) can be made by a crossed cheque or bank draft, payable to “The Chinese University of Hong Kong”

Application Fee:	HK\$100.00
Course Fee:	In modular basis

Information and Enquiries

Address :

Room 202, 2/F, School of Public Health,
Prince of Wales Hospital, Shatin, N.T., Hong Kong

Ms. Queenie Chan
Tel: (852) 2252 8424
Fax: (852) 2145 7489
Email: mph_cuhk@cuhk.edu.hk

The Programme reserves the right to cancel the course if the number of registered students is insufficient or for other unanticipated reasons.

Section IV Courses organized by MSc in Epidemiology and Biostatistics

Term II: January – June 2012

EPID5002 Epidemiological Study Designs

(2 credits)

Course Coordinator: Prof. Suzanne C Ho

Course Description

This is a follow up of course Introduction to Epidemiology (EPID5001) to provide further concepts and application of epidemiology. Topics will include further concepts in epidemiological study designs and application of concepts to the planning and design of epidemiological studies.

Learning Outcomes/Objectives

Student should be able to:

1. Learn more on study designs and their applications
2. Apply epidemiological concepts and techniques in the planning of epidemiologic studies
3. Apply epidemiological methods in public health programme planning and evaluation
4. Be aware of the various problems and biases in epidemiological studies

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Jan 3, 2012 (Tue)	6:30 – 9:45 pm
2	Jan 10, 2012 (Tue)	6:30 – 9:30 pm
3	Jan 17, 2012 (Tue)	6:30 – 9:30 pm
4	Jan 31, 2012 (Tue)	6:30 – 9:30 pm
5	Feb 7, 2012 (Tue)	6:30 – 9:30 pm
6	Feb 14, 2012 (Tue)	6:30 – 9:30 pm
7	Feb 21, 2012 (Thurs)	6:30 – 8:30 pm
8	Feb 28, 2012 (Thurs)	6:30 – 8:30 pm
9	Mar 5, 2012 (Mon)	6:30 – 8:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

Course Coordinator: Prof. Benny Zee

Course Description

This course will provide a foundation for the practical analysis of data for which the primary outcome is a continuous variable. The course will begin with an introduction to ‘real-world’ data analysis with a motivating example looking at predictors of infant birthweight in Hong Kong. Methods for multivariate analysis of predictors of continuous outcomes including one-way and two-way ANOVA and multiple linear regression will then be discussed in detail with an emphasis on correct use of these methods in practice.

Learning Outcomes/Objectives

1. Understand and evaluate the use of linear models in the medical literature in an intelligent manner.
2. Develop skills in analyzing epidemiological data with continuous outcomes using linear models and to understand the basic principles that underlie research designs and statistical inference.
3. Perform fundamental statistical procedures for research projects involving continuous outcomes and interpret results.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Jan 5, 2012 (Thurs)	6:30 – 9:30 pm
2	Jan 12, 2012 (Thurs)	6:30 – 9:30 pm
3	Jan 19, 2012 (Thurs)	6:30 – 9:30 pm
4	Jan 26, 2012 (Thurs)	6:30 – 9:30 pm
5	Feb 2, 2012 (Thurs)	6:30 – 9:30 pm
6	Feb 9, 2012 (Thurs)	6:30 – 9:30 pm
7	Feb 16, 2012 (Thurs)	6:30 – 9:30 pm
8	Feb 23, 2012 (Thurs)	6:30 – 9:30 pm
9	Mar 1, 2012 (Thurs)	6:30 – 8:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600

Course Coordinator: Prof. Benny Zee

Course Description

The objective of this course is to provide students with a theoretical and practical knowledge of the issues involved in the design, conduct, analysis and interpretation of randomized clinical trials. We will discuss the basic principle of randomization and its importance, proper randomization and blinding procedures, choice of control arm, the importance of clear definition of endpoints, methods to calculate sample size, other statistical considerations and ethical issues in clinical trials. Attention will be given to the problems of conducting clinical trials in both single center and multi-center, and covers trials initiated by industry as well as trials in academic setting. Students will be trained to develop skills to properly design clinical trial, critically analyze and carry out research and to communicate effectively.

Learning Outcomes/Objectives

1. Understand the advantages and disadvantages of various designs in clinical research.
2. Understand the concepts of randomization in controlled clinical trials.
3. Develop a protocol for a clinical trial to address the research questions.
4. Have a general knowledge of the statistical issues commonly encountered in clinical trials.
5. Be aware of the ethical issues in clinical trials.
6. Have an appreciation of the Good Clinical Practice (GCP) requirements in the operation of clinical trials.
7. Learn some basic elements of data management and quality assurance in multi-center clinical trial set up.

Class, Venue, Time

School of Public Health, Prince of Wales of Hospital, Shatin, N.T., Hong Kong

(Tentative)

Day	Date	Time
1	Mar 12, 2012 (Thurs)	6:30 – 9:30 pm
2	Mar 19, 2012 (Thurs)	6:30 – 9:30 pm
3	Mar 26, 2012 (Thurs)	6:30 – 9:30 pm
4	Apr 2, 2012 (Thurs)	6:30 – 9:30 pm
5	Apr 16, 2012 (Thurs)	6:30 – 9:30 pm
6	Apr 23, 2012 (Thurs)	6:30 – 9:30 pm
7	Apr 30, 2012 (Thurs)	6:30 – 9:30 pm
8	May 7, 2012 (Thurs)	6:30 – 9:30 pm
9	May 14, 2012 (Thurs)	6:30 – 9:30 pm

Fee

Application Fee: \$100

Course Fee: \$7,600



Short Courses in Public Health (2011-2012)

APPLICATION FORM



Please complete this form in **BLOCK** letters and return before at least 2 weeks before the programme commence.

Title: Prof. Dr. Mr. Ms

Sex: M F

Name : (In English) (In Chinese)
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_____	_____	_____	_____

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_____	_____	_____

Working Experience (Please list your current job first)

Institution and Location	Position	Date From / To
_____	_____	_____
_____	_____	_____

Application for: please select as appropriate:

Course Code	Module	Credit	Fee	Please ✓/✗
Term II January – June 2012				
EPID5002	Epidemiological Study Designs	2	HK\$7,600	
BIOS5002	Linear Models	2	HK\$7,600	
BIOS5005	Clinical Trials	2	HK\$7,600	

Payment: Application Fee HK\$100.00 (Cheque no.)

Remarks:

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I declare that the information given in support of this application is accurate and complete, and understand that any misrepresentation will result in the disqualification of my application for admission.

Signature Date

Notes for Applicants

11. Submission of Application Form

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Course Administrator,
MSc in Epidemiology and Biostatistics Programme
2/F, School of Public Health,
Prince of Wales Hospital,
Shatin, N.T., HONG KONG.

12. Documents to be submitted

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13. Application Deadline

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14. Selection Process

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15. Tuition Fee Payment

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Payment(s) can be made by a crossed cheque or bank draft, payable to “The Chinese University of Hong Kong”

Application Fee:	HK\$100.00
Course Fee:	In modular basis

Information and Enquiries

Address :

Room 202, 2/F, School of Public Health,
Prince of Wales Hospital, Shatin, N.T., Hong Kong

Ms. Panny Liu
Tel: (852) 2252 8431
Fax: (852) 2145 7489
Email: mph_cuhk@cuhk.edu.hk

The Programme reserves the right to cancel the course if the number of registered students is insufficient or for other unanticipated reasons.