



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

# **Short Courses in Public Health** (2021-2022 Summer Term)

#### BACKGROUND

JC School of Public Health and Primary Care, The Chinese University of Hong Kong 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 standalone opportunities or as a component part of certificate, diploma or degree programmes within JC School of Public Health and Primary Care. They aim to provide continuing education opportunities for those interested in health and healthcare.

For further information website: www.sphpc.cuhk.edu.hk

## **ORGANIZER**

The short course is organized by Master of Public Health, JC 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 preferably in medicine or an approved related field. For non-professional degree holders, honours not lower than second class are required.

## TEACHING FACULTY

- Courses will be taught by the academic staff, and the affiliated local and international staff, of JC School of Public Health and Primary Care.
- To meet the multi-disciplinary demands of the curriculum, JCSPHPC engages teaching staff from local faculties of nursing, economics, law, pharmacy, business, journalism, geography, and social sciences. We also engage outside experts and collaborate extensively with stakeholders in public health practice, such as the Department of Health, Hospital Authority, Food and Environmental Hygiene Department, and other public institutions.
- JCSPHPC will continue to capitalise on its long 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), as well as an extension network of public health institutions such as the US Centres for Disease Control and Prevention (US CDC), Chinese Centre for Disease Control and Prevention (CDC China), Shenzhen CDC, Bureau of Health of Shenzhen Municipality, and British Columbia Centre for Disease Control (BC CDC) of Canada.

## **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**

Course Code	Module	Unit	Duration	Page No.	
Summer Term Jui	Summer Term Jul 2022				
		2	Jul	4	
HPSB5004	Healthy Settings	2	2022	4	
		2	Jul	5	
INFD5007	Application of GIS in Public Health	Δ	2022	3	

## **Summer Term**

## **HPSB5004** Healthy Settings

Course Coordinator: Prof. Albert Lee (2 credits)

## **Course Description**

The United Nation Sustainable Development Goals (SDGs) for 2015-30 30 were adopted to strive for a world that is 'just, equitable and inclusive'. Those priority risk behaviours causing global burden of diseases are often established early in life and research findings have also confirmed the existence of common determinants (e.g., pathways in the brain) and the inter-relationships between the determinants of risk behaviours and behaviours themselves.

Improvement of behaviours and well-being of citizens would not naturally occur without a specific "intentional intervention". The concept of Healthy Setting is to cultivate a healthy physical/psychosocial environment in the setting where people spend most of the time for working, studying, enjoyment of life, or for specific purposes. It is a very effective "intentional intervention" in achieving improvements in both health and well-being of citizens as it would penetrate into the wide arrays of their daily experiences. The whole concept of healthy setting is also based on striving the principles of 'just, equitable and inclusive' for citizen development. The key to successful implementation is engagement of key stakeholders in strategic way.

## **Learning Outcomes/Objectives**

After completion of this module, student should be able to acquire the basic knowledge and skills in applying the concepts of Healthy Settings to improve health of their target population on different health issues.

## **Course Schedule**

Session	Date	Time	Venue
1	11 Jul, 2022 (Mon)	18:30-21:30	
2	12 Iul 2022 (Tue)	09:00-13:00,	
2	12 Jul, 2022 (Tue)	14:00-18:00	
3	13 Jul, 2022 (Wed)	09:00-11:00	Zoom
4	14 Jul, 2022 (Thur)	09:00-13:00,	
4		14:00-18:00	
5	18 Jul, 2022 (Mon)	18:30-21:30	

## Fee

Application Fee: \$100 Course Fee: \$9,800

## **INFD5007** Application of GIS in Public Health

Course Coordinator: Prof. Wong Nga Sze (2 credits)

## **Course Description**

Geographical information system (GIS), integrating cartography, statistical analysis, and database technology, has been widely applied 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 GIS in public health issues.

## **Learning Outcomes/Objectives**

Through this course students are able to:

- 1. understand the principle of GIS;
- 2. know the analysis options of GIS and apply them in public health issues;
- 3. generate health information map and perform spatial analysis;

## **Course Schedule**

Session	Date	Time	Venue
1	4 1 1 2022 (14	09:30-12:30,	
1	4 Jul, 2022 (Mon)	14:00-17:00	
2	5 I 1 2022 (T. )	09:30-12:30,	
2	5 Jul, 2022 (Tue)	5 Jul, 2022 (Tue) 14:00-17:00	7
3	( I 1 2022 (W 1)	09:30-12:30,	Zoom
3	6 Jul, 2022 (Wed)	14:00-17:00	
4	7 Jul, 2022 (Thur)	09:30-12:30	
5	8 Jul, 2022 (Fri)	14:00-17:00	

### Fee

Application Fee: \$100 Course Fee: \$9,800





# Short Courses in Public Health (2021-2022) APPLICATION FORM

Please complete this form in <b>BL</b> 0	OCK letters and	return before at least 2 weeks before the	e programme commence.	
Title: Prof. $\Box$ Dr. $\Box$ Mr. $\Box$	$Ms \square$		Sex: M	lo Fo
Name:	Surname	Given name	(In English)	(In Chinese)
HK Identify Card No		(Passport No	Country	if you do not have a HK ID Card)
Address:				
Tel:		Fax:		
Academic Qualifications  Institution & Location		Date of Attendance (From / To)	Major/Minor	Diploma/Degree
Professional Qualifications Professional Qualification		Awarding Institution / Country	Date of Award	
Trotessional Quantication		Awarding institution / Country	Date of Award	-
				-
Working Experience (Please list Institution and Location	t your current jol	o first)  Position	Date From / To	
				-

# Application for (please select as appropriate):

Signature .....

Course Code	Module	Credit	Fee	Please "√"
Summer Term	Summer Term Jul 2022			
HPSB5004	Healthy Settings	2	\$ 9,800	
INFD5007	Application of GIS in Public Health	2	\$ 9,800	

Payment:	Application Fee HK\$100.00 (Cheque no )
Remarks:	
• Acceptar	d will be made after receipt of payment.  ace of application is subject to availability.  t visa is required if applicant do not have the right of abode/right to land in Hong Kong.
	at the information given in support of this application is accurate and complete, and understand that any tation will result in the disqualification of my application for admission.

Date .....

## **Notes for Applicants**

## 1. Submission of Application Form

## By Post:

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 bankdraft made payable to: "The Chinese University of Hong Kong").

Course Administrator

Master of Public Health Programme (Short course)

Room 202, 2/F, School of Public Health,

Prince of Wales Hospital,

Shatin, N.T., HONG KONG.

#### By email:

Send the completed application form and supporting documents (Please indicate: short course application indicate email subject) to mph\_cuhk@cuhk.edu.hk and post the application fee cheque to Master of Public Health Programme (Short course), Room 202, 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 bankdraft, 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

Miss Zoe Wong / Miss Candy Siu Tel: (852) 2252 8467 / 2252 8810

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.

# **Programme Staff**

# **Master of Public Health (MPH)**

Programme Director: Prof. Samuel Wong
Programme Executive: Ms Cherryline So

Programme Administrator: Miss Zoe Wong / Miss Candy Siu

Tel: (852) 2252 8467 / 2252 8810

Fax: (852) 2145 7489

Email: mph cuhk@cuhk.edu.hk

The information in this brochure is correct at the time of production (22 Apr 2022), and is subject to review and change.

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