

DOCTOR OF PUBLIC HEALTH (MD931)





Faculty of Medicine Universiti Teknologi MARA (UiTM)

Introduction

Doctor of Public Health (DrPH) is a medical post-graduate mixed mode programme conducted minimum in six semesters. The aim of the programme is to provide an in-depth training in the field of public health medicine for medical doctors. The programme provides specialised training at doctorate level (DrPH) for qualified Master of Public Health (MPH) graduates as a pre-requisite for the gazettement of a Public Health Medicine Specialist.

Specific Objectives

Upon the completion of the programme, graduates are expected to:

- i. explain and analyze advanced knowledge in the field of public health
- ii. solve and synthesize public health related issues
- iii. demonstrate practical skills in managing public health related issues
- iv. demonstrate teamwork competency with peers, community and agencies
- v. communicate appropriately and effectively through various medium, audience and situations
- vi. use information/digital technology to support public health related work and studies
- vii. conduct research, statistical analysis and interpretation of data in the field of public health
- viii. build relationships and work with teams in making decisions with full responsibilities and accountability
- ix. integrate good personal skills for independent and lifelong learning through continuous academic or professional development
- x. apply the concept of management and entrepreneurship in public health
- xi. uphold professional and ethical conduct in work and research-based practices

Entry Requirements

Candidates must have the following requirements:

- i Possess a recognized medical degree (MBBS or MD or equivalent degree) from a university recognized by the Senate of Universiti Teknologi MARA (UiTM) and passed the Master of Public Health with minimum CGPA 3.2 or equivalent approved by the Senate.
- ii Obtained full registration with MMC (for Malaysian candidate only).
- iii Minimum 1 year experience after housemanship, either in hospitals or other health institutions. Priority will be given to applicants with working experience in the field of public health.
- iv Candidates should obtain a TOEFL score of 550 for paper-based or 213 for computer-based or IBT score of 79-80 or an IELTS certificate with at least Band 6.0.
- v Fulfil all university requirements and regulations.
- vi Approved by Senate.
- vii Passed the entrance evaluation and an interview or any form of assessment deemed necessary by the Public Health Conjoint Committee (for Malaysian candidate only).

Period of Study

The minimum period of study for this programme is 6 semesters. The maximum period allowed is 10 semesters.

Teaching and Learning Methods

There are various methods of delivery such as lectures, tutorials, assignment, field visits, research project via direct or indirect supervision.

Programme Structure

YEAR	CODE	COURSES	CODE	COURSES
YEAR 1	SEMESTER 1		SEMESTER 2	
	CORE		CORE	
	DPH911	Protocol Development in Medical Research	DPH941	Public Health Interventions
	DPH912	Epidemiology of Communicable Disease	DPH942	Public Health Policies and Planning
	DPH913	Intermediate Biostatistics	DPH943	Water and Air Quality
	DPH914	Health Economics	DPH944	Epidemiology of Non-Communicable Disease
	DPH915	Maternal and Perinatal Health	DPH945	Primary Healthcare
			DPH946	Occupational Health Services
	ELECTIVE		ELECTIVE	
	DPH919	Quality in Healthcare	DPH918	Clinical Epidemiology & Evidence- Based Medicine
	DPH920	Healthcare Marketing	DPH948	Advanced Biostatistics in Medicine
	DPH921	Occupational Medicine	DPH950	Health Informatics
	DPH952	Ergonomics	DPH953	Occupational Risk Assessment
	DPH924	Environmental Sanitation and Engineering	DPH954	Food Safety and Quality Control
	DPH926	Adolescent Health	DPH956	Elderly Health
	DPH927	Health Promotion	DPH957	
			RESEARCH COMPONENT	
			DPH932	Thesis & Fieldwork I
YEAR 2	SEMESTER 3		SEMESTER 4	
	DPH933	Thesis & Fieldwork II	DPH934	Thesis & Fieldwork III
YEAR 3	SEMESTER 5		SEMESTER 6	
	DPH935	Thesis & Fieldwork IV	DPH936	Thesis & Fieldwork V

Supervision and Achievement Report

Lecturers from the Department of Public Health Medicine, Faculty of Medicine, UiTM will be appointed to supervise the candidates. They will closely supervise the candidates and will evaluate the student progress at the end of each semester.

Fee

Local candidate: RM 50,000/6 semesters International candidate: ~ RM12,500/semester

Application

Candidates (local or overseas, self-sponsored and IPTA sponsored) may apply by contacting:

Centre for Graduate Studies Universiti Teknologi MARA Level 4, Academic Building, Faculty of Medicine, UiTM Sungai Buloh Campus, 47000 Sungai Buloh, Selangor, MALAYSIA. Tel: +603 - 6126 7499/7028/7494/7484

Fax: +603 - 6126 7073

Website: http://medicine.uitm.edu.my

Enquiry

Further enquiries regarding the DrPH programme, please contact:

Dr Nurhuda Ismail

Coordinator DrPH Programme (MD931) Department of Public Health Medicine Faculty of Medicine Universiti Teknologi MARA Sungai Buloh Campus, Jalan Hospital, 47000 Sungai Buloh, Selangor, MALAYSIA.

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