



UNIVERSITI
TEKNOLOGI
MARA

Fakulti
Perubatan

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 in the field of public health medicine at doctorate level (DrPH) for qualified Master of Public Health (MPH) graduate 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. demonstrate comprehensive, systematic, and advanced understanding on the knowledge of public health.
- ii. manage emerging issues and challenges of public health through evidence-based practices.
- iii. perform highly advanced practical skills in managing public health related issues.
- iv. perform effective teamwork competency with peers, community and agencies.
- v. communicate efficiently and effectively through various mediums, audiences and situations.
- vi. create effective solution using digital technology to support public health related work and studies.
- vii. create solutions from research and statistical analysis in the field of public health.
- viii. display effective leadership with full responsibilities and accountability.
- ix. integrate good personal skills for independent and lifelong learning through continuous academic or professional development.
- x. initiate entrepreneurial ventures in the field of public health.
- xi. internalize professional and ethical conduct in work and research-based activities.

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.

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 |
| | ELECTIVE | | DPH946 | Occupational Health Services |
| | ELECTIVE | | ELECTIVE | |
| | DPH919 | Quality in Healthcare | DPH949 | Health Resources Management |
| | DPH920 | Healthcare Marketing | DPH950 | Health Informatics |
| | DPH921 | Occupational Medicine | DPH953 | Occupational Risk Assessment |
| | DPH924 | Environmental Sanitation and Engineering | DPH954 | Food Safety and Quality Control |
| | DPH927 | Health Promotion | DPH957 | Gender and Health |
| DPH952 | Ergonomics | RESEARCH COMPONENT | | |
| 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 throughout each semester.

Fee

RM52,326.00 for 6 semesters

Application

Candidates (self-sponsored and IPTA sponsored) may apply by contacting:

Centre for Graduate Studies
Universiti Teknologi MARA
Level 4, 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

For further enquiries, please contact:

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