



**RCSI & UCD
MALAYSIA CAMPUS**

Irish Education | Global Recognition
(formerly known as Penang Medical College)



University College Dublin (UCD)

Master of Science in Public Health

Public health problems are becoming increasingly global and require global solutions. With freer movement of people and human and animal foodstuffs, infectious diseases and contaminated products can rapidly become widely disseminated. The health of a country's citizens is often dependent on the controls and public health infrastructure in operation in another country. Infectious diseases, chronic diseases, obesity and protein energy malnutrition all have an international dimension.

The one year, full-time UCD MSc in Public Health (MScPH) at RCSI & UCD Malaysia Campus (formerly Penang Medical College) is aimed at those planning to pursue careers in public health locally or internationally. Modules and research projects focus particularly on public health issues.

It is an accredited degree with approval of the Malaysia Qualifications Agency (MQA) and Ministry of Higher Education (MOHE).

This is a Level 9 award on the National Framework of Qualifications (NFQ) in Ireland and is compliant with the European Credit Transfer System (ECTS).

Students are jointly registered with UCD and RUMC (formerly PMC) and are conferred the globally recognised MScPH by the NATIONAL UNIVERSITY of IRELAND.

Students develop knowledge of the factors influencing health status; the epidemiological skills of study design and analysis; skills to assess the health status of populations; critical appraisal and effective problem-solving attributes. Students will also gain the ability to work as active team members in planning, implementing, monitoring and evaluating health policy, the capacity to integrate a range of disciplines effectively and an understanding of the organization and financing of health services as well as their impact on international population health.

- Offers multi-disciplinary training and development in Public Health.
- Emphasises the knowledge and tools to analyse the factors that influence public health in an international environment.
- Offers study and experience field work within the same country.

Course Content and Structure

Modules include:

- Fundamentals of Epidemiology
- Applied Research Methods and Data Management
- Biostatistics I
- Infectious Disease Epidemiology
- Chronic Disease Epidemiology (incl. Social Determinants of Health)
- Family Health
- Health Promotion
- International Health (I and II)
- One Health
- Environmental Science & Health
- Principles of Management, Health Economics and Health Policy
- Occupational Health for Public Health Professionals
- Dissertation
- Biostatistics II
- Graduate Teaching Assistant

Entry Requirements

- Bachelor's Degree (Hons) with a minimum CGPA of 2.50; **or**
- Medical Degree recognised by the Irish or Malaysian Medical Councils.
- English language proficiency.

Programme Directors

Professor Dr Patrick Wall
MB BAO BCh, MVB, MBA, MRCVS
Professor of Public Health
University College Dublin

Associate Professor Dr Mary Codd
MB BCh BAO, MPH, PG Dip.Stats., MD,
FFPHMI, PhD (Epi & Bio)
Assoc Prof of Epidemiology & Biostatistics
University College Dublin

Professor Dato' Dr Abdul Rashid Khan
MBBS, PGDip HSc, M HSc, PhD
Head, Department of Public Health,
RCSI & UCD Malaysia Campus
(formerly Penang Medical College)



Professor Dr Patrick Wall



Associate Professor Dr Mary Codd



Professor Dato' Dr Abdul Rashid Khan

Employability and Progression

MScPH graduates take up positions in their country's public health service or internationally with Global Agencies (WHO and FAO) or with NGOs engaged in health improvement initiatives around the world. The MScPH is an entry qualification for the US CDC Epidemiology Investigation Service and similar Field Epidemiology programmes. MScPH is a good foundation for students considering research and / or academic public health careers and is a gateway to DrPH or PhD in Public Health.

Scholarships and Loans

Applicants may apply for Malaysia Ministry of Health (subject to availability from MOH) may apply for withdrawal from your Employees Provident Fund (EPF). Successful offer holders are eligible to apply for South East Asia One Health University Network (SEAOHUN) scholarships. Please check the website for more information on scholarships offered.

Fees

Malaysian Tuition Fee
RM40,000

International Tuition Fee
€ 9,000

Closing Date

31st of July

Late applicants may be considered should seats still be available and still viable for admissions and visa processing (where applicable) to be completed before the programme commences in September.

PENANG MEDICAL COLLEGE SDN BHD

(265542-K)(MOE:DK194(P):KP(BPSG)5195/541/(27)) [N/720/7/0090 (PA7199) 11/2020]

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