

MASTER OF SCIENCE IN PUBLIC HEALTH

OPEN & DISTANCE LEARNING

JPT/BPP (N/720/7/0073) 12/19



Public health is "the science and art of preventing disease, prolonging life and promoting health through the organized efforts and informed choices of society, organizations, public and private communities and individuals."

- CEA WINSLOW

EMINENT PROFESSOR & FOUNDER OF DEPARTMENT OF PUBLIC HEALTH
IN YALE UNIVERSITY, USA



OVERVIEW

Designed for working professionals the online course provides the knowledge and skills to further yourselves without interrupting your career. The duration of the course is 1.5 years. You are required to be in physical attendance for 7 days only, mostly for orientation and final examinations at our many Learning Centres located across Malaysia

The almost 100% online course emphasizes on the broad scope of public health, original research and health policies. The course consists of 10 modules with a total of 40 credits.

Assessment is 60% online and 40% face to face examinations.

THE CORE MODULES

Essential Public Health Concepts

This module provides a comprehensive introduction to public health concepts and practice by examining the philosophy, purpose, history, organization, functions, tools activities and results of public health practice at the international, national, state and community levels.

Epidemiology and Biostatistic

This module covers Epidemiology and statistics via lectures, practical sessions, review and directed self-learning (DSL). Basically it covers theories, concepts, principles and practice of epidemiology and medical statistics. There will be an optimal blend of research methods and applied statistics for better understanding.

Epidemiology of Communicable Diseases

This module covers Epidemiology of Communicable Diseases via lectures, review, directed self-learning (DSL), academic journal reading session and field visits. This module will deliver fundamental theories, concepts, principles and practice in epidemiology of communicable diseases.

Population Health

Thiis module will address the social, economic, cultural and political determinants affecting health and well-being of populations.

Occupational and Environmental Health

This module introduces the student on the recognition, assessment and management of health hazards in the workplace and the environment.

Health Systems Management

This module covers Health System Management via lectures, tutorial sessions, review, directed self-learning (DSL), academic journal reading session. This module will deliver fundamental theories, concepts, principles and practice in general and health system management.

Essential Issues in Health Policy

This module covers Essential Issues in Health Policy. This module will deliver fundamental theories, concepts, principles and practice in development Public Health Policy.

Health Economics and Financing

This module will providers teaching to look at health and health care through the lens of the economist. It will transform the way people think about health and health care.

Research Methodology

This module helps candidates prepare for proposal development and research report. It will help candidates search literature, critically analyze the published articles and write a proposal.

Research Project

This module consists of very few lectures, no hands on practices in computer lab and small group sessions as this is an online course. Develop and implement a health research project.

PROGRAMME STRUCTURE

Year 1 - Semester 1

Essential Public Health concepts

Epidemiology and Biostatistics

Epidemiology of communicable diseases

Population Health

Revision & Exam

Repeat & Exam

Year 1 - Semester 3

Research Methodology Exam & Presentation

Repeat & Exam

Year 1 - Semester 2

Occupational and Environmental Health

Management of Health Systems

Essentials of Health Policy

Health Economics

Revision & Exam

Repeat & Exam

Year 2 - Semester 1

Dissertation

Exam/ Presentation

Correction & Final Submission of dissertation

DURATION

1.5 years

ADVANTAGES

Quality:

The Master of Science in Public Health is designed in consultation with a panel of local and international experts

Affordable:

Tuition fees for the Master of Science in Public Health are kept at an affordable level, to ensure there are little barriers to continuing education.

Awarded by MAHSA University:

The Master of Science in Public Health is awarded by MAHSA University, a leader in Medical and Health Science Education in Malaysia

ENTRY REQUIREMENTS

- Bachelor's Degree in related field with minimum CGPA of 2.50 or equivalent accepted by the University's Senate; or CGPA less than 2.50 can be accepted with minimum 5 years working experience in the relevant field.
- Foreign candidates are required to:
 Have at least IELTS Band 6; OR TOEFL 550 if their first
 degree is from University where English is not the
 medium of instruction;

OR Pass English proficiency test approved by the University

CAREER PROSPECTS

- Graduates can seek employment in diverse environments to work as
- Epidemiologists,
- Researchers
- Public Health Managers
- Health Insurance Executives
- Wellness Executives in public and private enterprises.
- They can aspire to further their studies to PhD level in local and international universities.
- · Local and international NGO's
- Nursing managers in health settings (provided basic degree is nursing)
- Managers in hospital/health settings



















MAHSA UNIVERSITY

Jalan SP2, Bandar Saujana Putra, 42610 Jenjarom, Selangor, Malaysia

Contact us: 1800-88-0300 📞 +603-5102 2327 🖨 +603-7931 7118

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