

**University of New South Wales  
Master of Public Health/ International Public Health**

**Website:** <http://www.handbook.unsw.edu.au/postgraduate/programs/2017/9048.html>

The aim of the Master of International Public Health is to equip students with the knowledge and competencies to contribute to disease control, health promotion, and health services development across a wide range of populations and countries. These extend from least developed and post-conflict countries, still afflicted by infection and malnutrition; through middle income countries, experiencing increases in cardiovascular disease, cancer and injuries, in addition to the persistence of a communicable and under-nutrition disease burden; to more developed countries where the major challenges are non-communicable disease.

The Master of International Public Health is recognised as a sought after qualification in international health. Coursework qualifications in international health are available in the Master of International Public Health (MIPH), Diploma (GradDip) and Certificate (GradCert). These degrees provide the basic professional training for graduates to work internationally in health departments, with non-government organisations, and with international and bi-lateral aid agencies. The MIPH program attracts a diverse group of students from a range of countries, disciplinary and professional practice backgrounds, and work settings. This level of diversity adds to the richness of the program through the sharing of experiences, which enables students to gain further insight and understanding of public health issues in an international, or global, health context.

**Core Units**

**Health Promotion & Social Perspectives of Health - PHCM9012**  
This course provides an overview of social aspects of health and foundations in health promotion. The course will enable students to examine contemporary social and cultural perspectives on health, healthcare and on people's everyday lived experience of health & illness, and explore the role of health promotion in addressing a range of contemporary public health problems. Current global health issues and their relevance to health promotion and the field of public health are examined through analysis and application of best practice principles including assessment for effectiveness. The course moves students beyond the traditional silo approaches to health promotion that address risk factors and disease models. It focuses on social determinants and a multi-sectoral approach to promoting health through research, practice, policy and advocacy.

**Elective Units**

PHCM9010 Community Development  
PHCM9050 Immunisation Policy & Practice  
PHCM9108 Program Design & Evaluation  
PHCM9132 Applied Research Methods:  
PHCM9443 Htl Econ & Fin for Dev. Count.  
PHCM9606 Reprod, Matern & Child Health  
PHCM9612 Environmental Health  
PHCM9622 The Global HIV Epidemic  
PHCM9662 Health Aspects of Crises  
PHCM9782 Infectious Diseases  
PHCM9783 Com Disease Control in HE & D  
PHCM9784 Tropical Disease Control  
PHCM9786 Non-Communicable Disease  
PHCM9787 Infection Prevention & Control  
PHCM9788 Infect Diseases Intelligence  
PHCM9789 Bioterrorism & Intelligence  
PHCM9811 Social Studies of PH  
PHCM9440 Economic Evaluation in

**Epidemiology and Statistics for Public Health - PHCM9498**

This core course introduces students to the quantitative methods that are the cornerstone of public health research and evidence-based public health policy and practice. Statistical and epidemiological concepts are taught in parallel to promote integration of knowledge across both disciplines. Students will be introduced to epidemiological principles through case studies, which will be examined for study design, associated weaknesses and strengths and statistical techniques. The statistics component develops skills and understanding of basic statistical analysis methods, with hands-on experience analysing epidemiological data using SPSS software. The course is available to internal and external students and assistance will be available through tutorial activities and online help. If possible, students who are concerned about numeracy or computing skills should consider enrolling in the course as an internal student.

**International Health - PHCM9605**

This course is designed to provide a sound foundation for study in international health. The intensive learning experience is based on a realistic scenario of health issues and challenges commonly experienced in resource poor countries. Successful completion of this course will require application of pertinent knowledge, practice of skills and reflection on professional practice. It constitutes a core course for students who wish to undertake the Master of International Public Health.

<b>RACMA Core Requirements:</b>	<b>UNSW – MPH/IPH</b>
<b>1. Health Law</b>	Ethics and Law PHCM9331 (elective)
<b>2. Health Economics</b>	Economic Evaluation in HC PHCM9440 (elective)/ Advance HE & FM-PHCM9082 (elective)
<b>3. Health Care Systems</b>	Foundations in Public Health & Health Care systems PHCM9041 (elective)/ Comparative Health Care Systems PHCM9471 (elective)
<b>4. Financial Management in Health</b>	Advance HE & FM-PHCM9082 (elective)
<b>5. Epidemiology and Statistics</b>	Epidemiology and Statistics for Public Health PHCM9498 (CORE)/Advanced Biostatistics PHCM9517(elective) & Advanced Epidemiology PHCM9518 (elective)
<b>6. Research Methodology</b>	Applied Research Method PHCM9132 (elective)/ Qualitative Research Methods PHCM9120 (elective)
<b>7. Leadership</b>	Health Leadership PHCM9701 (elective)
<b>OPTIONAL RESEARCH EXTENSION :</b>	
<i>PHCM9148 Project</i>	
<b>Contact Details</b>	
<b>Phone:</b> 02 9385 1699 <b>Email:</b> postgrad-sphcm@unsw.edu.au	