

University of NSW Master of Health Management / Public Health	
Website: http://www.handbook.unsw.edu.au/postgraduate/programs/2013/9047.html	
<p>The Master of Public Health (MPH) is widely recognised as essential for a career in population health, including health promotion, primary health care, policy formulation, research, and management of health programs.</p> <p>The Master of Health Management (MHM) has been designed to provide students with the essential knowledge, skills and attributes required for senior managerial roles in health service delivery.</p>	
Core Units	Elective Units
<p>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 addresses risk factors and disease models. It focuses on social determinants and a multi-sectoral approach to promoting health through research, practice, policy and advocacy.</p> <p>Foundations in Public Health & Health Care Systems - PHCM9041 This course will introduce students to the discipline of public health and health care systems. Topics include: the core functions of public health; measurement of population health; principles of communicable and non-communicable disease control; social determinants of health; indigenous health; public health advocacy and evidence based public health; and an introduction to the Australian and other major health care systems.</p> <p>Strategy, Policy & Change - PHCM9391 This course is designed to help students develop their knowledge, skills and</p>	<p>PHCM9010 Community Development PHCM9082 Advanced HE & FM PHCM9108 Program Design & Evaluation PHCM9120 Qualitative Research Methods PHCM9129 Prevention and PHCM9132 Applied Research Methods: PH PHCM9331 Ethics and Law PHCM9381 Policy Studies PHCM9440 Economic Evaluation in HC PHCM9471 Comparative H'lth Care Systems PHCM9513 Case Studies: Infect Diseases PHCM9517 Advanced Biostatistics PHCM9518 Advanced Epidemiology PHCM9604 Tobacco, Alcohol and Illicit PHCM9605 International Health PHCM9606 Reprod, Matern & Child Health PHCM9611 Rehab and Restorative Care PHCM9612 Environmental Health PHCM9613 Management of Aged Care PHCM9615 Principles & Practice of PHC PHCM9621 HIV/AIDS: Responses PHCM9622 The Global HIV Epidemic PHCM9626 Inequalities and Health PHCM9628 Health Impact Assessment PHCM9630 PH Perspectives of Ind Health PHCM9632 Indigenous Health & Wellbeing PHCM9634 Case Studies Aboriginal Health PHCM9662 Health Aspects of Crises PHCM9663 Health, Development and Rights PHCM9702 Management of Lab Services PHCM9711 Managing Human Resources PHCM9731 Outbreak Investigation PHCM9761 Public Mental Health (Aust.) PHCM9782 Infectious Diseases PHCM9783 Com Disease Control in HE</p>

perspectives on strategic management and planning, and to apply strategies, techniques and tools to enhance their leading change in the health sector. It aims to present material, engage participants in a dialogue, provide insights and feedback and enable participants to reach conclusions about how they might improve their capacity to lead policy-making and strategic planning.

Healthcare Economics and Financial Management - PHCM9441

This course combines health economics and healthcare financial management. There is an introduction to double entry accounting to provide a working knowledge of cash and accrual accounting, plus an analysis of balance sheets, profit and loss statements and cash flow statements. How to construct a budget in a healthcare environment is a core skill in this course. The health economics component of the course introduces students to important economic concepts such as opportunity cost and supplier-induced demand and illustrates how these concepts can be applied to the healthcare industry.

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.

Health Leadership & Workforce Management - PHCM9701

This course critically examines a range of theories, models and approaches to leading and managing at different levels in health

& D PHCM9784 Tropical Disease Control
PHCM9785 Infectious disease modelling
PHCM9811 Contagion: Soc & Cul
Aspects

service organisations. It provides tools to identify and respond to management problems in the context of major changes in priorities and services in health and its workforce. Whether you come from a clinical, public health or other disciplinary background we consider how you can draw upon that understanding and your current organisational setting to strengthen your health leadership capacity and workforce management skills. Topics include: the shifting role of managers in health services; management and leadership theories and models; influence, power and management ethics; managing in resource constrained environments; diversity in health service settings; managing teams and motivating staff; conflict management and improving health worker performance; workforce planning and capacity building.

Clinical Governance & Risk Management - PHCM9748

This course provides an overview of emerging health policy with particular attention to clinical governance. The course consists of three components. The first component targets the main constituents of clinical governance, including practice design, analysis and improvement, error reporting and investigation, public accountability and open disclosure, multi-disciplinary teamwork and clinical leadership. The second component introduces the tools of clinical process redesign. These tools can help managers make practical improvements to practices in their units. The third component targets risk management by providing an overview of the kinds of risks faced by health service managers, and by outlining different views of risk (adverse effect versus opportunity capital). The course is comprised of three case studies that engage students in addressing specific but generalisable manifestations of the three components that make up the course.

RACMA Core Requirements:

UNSW – MHM/MPH

1. Health Law

Ethics and Law PHCM9331 (Elective)

2. Health Economics

Healthcare Economics and Financial Management PHCM9441 (CORE)

3. Health Care Systems

Foundations PHCM9041 (CORE)
/Comparative Health Care Systems PHCM9471 (Elective)

4. Financial Management in Health	Health Care Economics & Finance Management PHCM9441 (CORE)
5. Epidemiology and Statistics	Epidemiology and Statistics for Public Health PHCM9498 (CORE)
6. Research Methodology	Qualitative Research Methods PHCM9120 (elective)/Applied Research Method PHCM9132 (elective)
7. Leadership	Health Leadership PHCM9701 (CORE)
<p>OPTIONAL RESEARCH EXTENSION :</p> <p><i>Major Project in public health (PHCM9150 or both PHCM9151 and PHCM9152) OR Research project (PHCM9148)</i></p>	
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