## MPH Programme Requirements
(For students enrolled in AY2016/2017)

### CORE MODULES (24MC)
- CO5102 Principles of Epidemiology
- CO5103 Quantitative Epidemiologic Methods
- CO5104 Health Policy and Systems
- CO5202 Environmental and Occupational Health
- CO5203 Lifestyle & Behaviour in Health & Disease
- CO5210 Practicum

### ELECTIVE MODULES

#### MEDICALLY-QUALIFIED STUDENTS (20MC)
- CO5201 Control of Communicable Diseases
- CO5209 Control of Non-Communicable Diseases
- CO5215 Advanced Epidemiology
- CO5220 Design, Conduct and Analysis of Clinical Trials
- CO5229 Nutrition and Health

#### NON-MEDICAL STUDENTS (40MC)
- **EPIDEMIOLOGY**
  - CO5201 Control of Communicable Diseases
  - CO5209 Control of Non-Communicable Diseases
  - CO5215 Advanced Epidemiology
  - CO5220 Design, Conduct and Analysis of Clinical Trials
  - CO5229 Nutrition and Health

- **BIOSTATISTICS**
  - CO5218 Advanced Quantitative Methods
  - CO5232 Collection, Management & Analysis of Quantitative Data
  - CO5237 Healthcare Analytics

- **HEALTH POLICY, SYSTEMS, AND SERVICES RESEARCH**
  - CO5204 Health Economics and Financing
  - CO5205 Management of Healthcare Organisations
  - CO5208 Measuring and Managing Quality of Care
  - CO5214 Introduction to Health Services Research
  - CO5222 Program Evaluation
  - CO5230 Public Health and Aging
  - CO5233 Qualitative Methods in Public Health
  - CO5235 Information Technology in Healthcare
  - CO5236 Economic Methods in Healthcare Technology Assessment

- **HEALTH PROMOTION, EDUCATION, AND BEHAVIOURAL SCIENCES**
  - CO5226 Public Health Communication

- **GLOBAL HEALTH**
  - CO5206 Medical and Humanitarian Emergencies
  - CO5221 Contemporary Global Health Issues
  - CO5234 Developing health proposals using DME skills & tools

- **OCCUPATIONAL HEALTH**
  - **Core modules for the Occupational and Environmental Health Specialisation**
    - CO5305 Industrial Hygiene
    - CO5306 Public Health Toxicology
    - CO5317 Workplace Assessment
    - CO5307 Clinical Occupational Medicine (for medically qualified students)
    - CO5304 Occupational Health Practice (for non-medically qualified students)
  - **Elective modules for the Occupational and Environmental Health Specialisation**
    - CO5312 Occupational Ergonomics
    - CO5223 Independent Study Module (refer to GUIDELINES FOR CO5223 INDEPENDENT STUDY MODULE)
    - CO5230 Field Practice Module (refer to GUIDELINES FOR CO5230 FIELD PRACTICE)

### Notes:
1. Please refer to the Brief Description of Modules for pre-requisite(s) or preclusion(s) of the modules
2. Modules are typically worth 4 MCs, unless otherwise stated.
3. Students may register for approved cross- faculty modules, subject to their acceptance by the relevant Faculty/ School.
   A maximum of 8MC from cross-faculty modules are allowed across all tracks and specializations. For a list of approved cross-faculties, see Brief Description of Modules