



FACULTY OF  
SCIENCE AND  
HEALTH SCIENCE



# *Master of Public Health*

Programme Structure

 [mitwpu.edu.in](http://mitwpu.edu.in)

Division	Faculty of Science & Health Science
School Name	School of Health Science & Technology
Department Name	Department of Public Health
Programme Name	Master of Public Health

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| Course Type          | Description  |
|----------------------|--|
| Programme Core       | Courses dealing with foundations, depth and breadth of the major in which a student is admitted at MIT-WPU     |
| Programme Electives  | Open electives under the Programme allow students to specialise in a particular area connected to their major. |
| University Core      | Courses that reflect the core MITWPU values and the mission of Life Transformation of students.                |
| University Electives | Multidisciplinary courses across the faculties at MIT-WPU and outside the Programme core.                      |

### Semester – I

| Sr. No | Name of Course   | Type | Credits   |
|--------|--|------|-----------|
| 1      | Principles and Practices of Public Health                    | PC   | 2         |
| 2      | Determinants of Health                                       | PC   | 3         |
| 3      | Introduction to Health Systems and Policies                  | PC   | 3         |
| 4      | Research Methodology and Ethics                              | PC   | 3         |
| 5      | Epidemiology   | PC   | 3         |
| 6      | Biostatistics  | PC   | 3         |
| 7      | Field Practicum  | PC   | 2         |
| 8      | Yoga   | UC   | 1         |
| 9      | Scientific Studies of Mind, Matter, Spirit and Consciousness | UC   | 2         |
|        | <b>Total Credits:</b>  |      | <b>22</b> |

### Semester – II

| Sr. No | Name of Course                                       | Type | Credits   |
|--------|--|------|-----------|
| 1      | Demography and Public Health                         | PC   | 2         |
| 2      | Health Promotion Approaches, Methods, and Evaluation | PC   | 2         |
| 3      | Law and Ethics in Public Health                      | PC   | 3         |
| 4      | Qualitative Research Methods                         | PC   | 3         |
| 5      | Communicable and Non-communicable Diseases           | PC   | 3         |
| 6      | Environmental Health and Disaster management         | PC   | 3         |
| 7      | Field Practicum II                                   | PC   | 2         |
| 8      | Public Health Nutrition                              | PC   | 2         |
| 9      | Introduction to Global Health                        | PC   | 2         |
| 10     | Peace Building: Global Initiatives                   | UC   | 2         |
|        | <b>Total Credits:</b>                                |      | <b>24</b> |

### Semester – III

| Sr. No | Name of Course                            | Type | Credits   |
|--------|---|------|-----------|
| 1      | Health Economics and Financial Management | PC   | 3         |
| 2      | Public Health Planning & Management       | PC   | 3         |
| 3      | Advanced Technology in Public Health      | PC   | 3         |
| 4      | CSR and Public Health                     | PC   | 3         |
| 5      | Elective I                                | PE   | 4         |
| 6      | Elective II                               | PE   | 4         |
| 7      | Research Project                          | PE   | 4         |
|        | <b>Total Credits:</b>                     |      | <b>24</b> |

### Semester – IV

| Sr. No | Name of Course        | Type | Credits   |
|--------|-----------------------|------|-----------|
| 1      | Elective III          | PE   | 4         |
| 2      | Capstone Project      | PE   | 4         |
| 3      | Internship            | PC   | 5         |
| 4      | Dissertation          | PC   | 5         |
|        | <b>Total Credits:</b> |      | <b>18</b> |

## Program Electives

Track I: General, Track II-Epidemiology, Track III Nutrition, Track IV- Gender & Health

| Name of Course   | Type/Specialisation |
|--|---------------------|
| Digital Health   | Track I             |
| Academic Writing for Public Health Professionals             | Track I             |
| Inclusive community Health studies                           | Track I             |
| Health Communication   | Track I             |
| Health leadership  | Track I             |
| Advanced Epidemiology  | Track II            |
| Social Epidemiology  | Track II            |
| Environmental Epidemiology                                   | Track II            |
| Epidemiology of Non-Communicable Diseases                    | Track II            |
| Nutritional Assessments and Evaluation in Community settings | Track III           |
| Food Safety standards and Food insecurity                    | Track III           |
| Food & Nutrition Policies and Programmes                     | Track III           |
| Adolescent & Maternal Nutrition                              | Track III           |
| Reproductive Health & Development                            | Track IV            |
| Gender Mainstreaming in Public Health Programs               | Track IV            |
| Sexuality & Right to Health                                  | Track IV            |
| Reproductive Health Technologies                             | Track IV            |

\*Modifications to the programmes and courses are contingent upon adherence to university guidelines and procedures. Any proposed changes must undergo a thorough review process, including consultation with relevant academic departments, approval from the appropriate administrative bodies, and compliance with accreditation standards.

Additionally, consideration will be given to feedback from students, faculty, and other stakeholders to ensure that modifications align with the overall educational objectives and mission of the university. The implementation of any approved changes will be communicated transparently to the university community, and appropriate measures will be taken to facilitate a smooth transition for all affected parties.