



**INDIAN
INSTITUTE
of PUBLIC
HEALTH
SHILLONG**

ESTABLISHED BY GOVT. OF MEGHALAYA AND PHFI

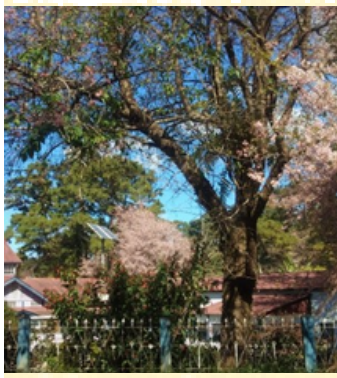


Master of Science in Health Economics and Technology Assessment (M.Sc. HETA) Admission Brochure



**IN COLLABORATION WITH
MARTIN LUTHER CHRISTIAN UNIVERSITY**





ABOUT INDIAN INSTITUTE OF PUBLIC HEALTH SHILLONG (IIPHS)

IIPHS is one of the five regional institutes of public health set up by the Public Health Foundation of India in collaboration with the Government of Meghalaya. IIPHS aims to redress the limited institutional and systems capacity of public health in the northeast region of India. The mandate of IIPHS includes capacity strengthening and improving health outcomes through engagement in research, education, training, policy, and advocacy activities that are relevant to the region and the country. IIPHS has ongoing research projects funded by international, national, and state agencies which will provide opportunities for experiential learning to our students. The IIPHS hosts a Centre for the Study of Complex Malaria in India (CSCMI), a collaborative initiative with New York University, USA and other partners, and national and international partners. IIPHS is also a Regional Resource Hub for Health Technology Assessment in India (RRH HTAI) for the north-east region, funded by the Department of Health Research (DHR), Ministry of Health & Family Welfare (MOHFW). IIPHS in collaboration with ICAR has established a Zoonotic and Vector-Borne Diseases Research and Training Centre (ZVBDC), a One Health initiative funded by the DBT-WT India Alliance. IIPHS Shillong also hosts a Tropical Medicine Research Centre (TMRC) in collaboration with CMC Vellore, funded by NIH, USA.

ABOUT THE MARTIN LUTHER CHRISTIAN UNIVERSITY

The Martin Luther Christian University (MLCU), established in 2006, is the pioneering university in Meghalaya. MLCU commits itself to render service to the community and to provide its students with a high-quality education that will enable them to graduate as well-rounded professionals, to serve with purpose, integrity, and efficiency anywhere in the world. MLCU is sponsored by the National Lutheran Health and Medical Board (NLHMB), a registered trust engaged in Health Care, Education, Community Outreach, and Disaster Management. With job-oriented academic courses, MLCU is prepared to meet the challenges and requirements of the present-day workplace. MLCU emphasizes skills and experiential learning and offers hands-on development projects for its students to acquire not only knowledge and skills, but the real-life expertise needed to pursue gainful and fulfilling careers. MLCU recognizes its opportunity and responsibility to contribute to the sustainable development of the northeast region, participating in vocational education, healthcare, information and communication networks, agrisciences, environmental protection, disaster education, peace studies, and developmental projects. The University collaborates with the government, NGOs, community organizations, self-help groups, and industry in the development of the community.

Masters of Science in Health Economics and Technology Assessment (M.Sc. HETA)

Overview

Health Technology Assessment (HTA) is rapidly expanding its scope for evidence-based policy decision making. New interventions and technologies are constantly being developed and refined but their impacts on health, and implications for health systems, are not always clear. HTA is a systematic and multidisciplinary evaluation of the properties of health technologies and interventions covering both their direct and indirect consequences. It is a transparent and accountable process that can be used by decision makers and other stakeholders to support the decision-making process in health care at the policy level by providing evidence about given technologies. It has been described as a bridge that connects the world of research to that of policy making.

While on one hand there is a growing need to conduct quality HTA studies to support healthcare policy decisions we realize on other hand the paucity of trained human resources to undertake such studies and limited HTA training facilities and courses being offered in the country. Hence a need to initiate a formal post graduate level specialized degree programme in HTA has been realized to bridge this gap.

The M.Sc programme in Health Economics and Technology Assessment (HETA) aims to provide training to nurture young minds with a critical understanding of the processes of HTA who can assess and evaluate economic, social and ethical aspects of different health interventions, health technologies and their impact on health policy. The programme objectives are to provide the students a broad understanding of the core areas of health economics and health technology assessment through experiential learning using real-world examples, emphasizing India specific case studies and its comparisons with other countries.

Course duration

The course is divided into 4 (four) semesters over a period of 2 (two) years

Eligibility

Bachelor's degree in medicine, economics, health, and allied/Life sciences.

Medical graduates (MBBS), Dental graduates (BDS), Graduates of AYUSH (BAMS, BNYS, BUMS, BSMS, BHMS) graduates of four-year degree programs in Veterinary/Nursing Sciences, Bachelor of Physiotherapy, Bachelor of Occupational Therapy, Bachelor of Pharmacy, or students with an undergraduate degree in Statistics/Biostatistics, Economics and related discipline.

Application Process

Application form and other supporting documents may be submitted online at the Martin Luther University (MLCU) website:

<http://admissions.mlcuniv.in/>

Number of seat will be 8-10.

Course delivery

Pedagogy: Lectures, practicum, field work, assignments and projects

Assessment: Seminars, Assignments, Class tests. Assessment will be based on team work as well as individual participation. Additionally, there is a Dissertation in the 4th semester.

Career Prospects

This programme will equip the graduates with comprehensive knowledge, subject specific expertise, specialized skills and a supporting network to sculpt their career in health economics and technology assessment. The graduates will be technically-competent with an adequate understanding of HTA processes and skills required to conduct evidence-based planning to strengthen the health system and conduct relevant research studies necessary to inform policies in India.


Total Fee:

₹4,39,480 for the entire course.

For more information kindly visit the MLCU website at <https://www.mlcuniv.in/>

Partial scholarships may be available for candidates from SC/ST and or economically challenged backgrounds

CONTACT US:  admissions@mlcuniv.in or admin@iiphs.ac.in

 6033182102 or 9863951034