

MALABAR CANCER CENTRE - POST GRADUATE INSTITUTE OF ONCOLOGY SCIENCES AND RESEARCH

(MCC-PGIOSR)

M.SC MEDICAL MICROBIOLOGY

Admissions for 2024-25

Affiliated to the

KERALA UNIVERSITY OF HEALTH SCIENCES

About Malabar Cancer Centre - Post graduate Institute of Oncology Science & Research - Malabar Cancer Centre - Post graduate Institute of Oncology Science & Research (MCC-PGIOSR) Thalassery is an autonomous institution under Health and Family Welfare Department, Government of Kerala, established under Societies Registration Act XXI of 1860. The primary objective of Malabar Cancer Centre is to provide comprehensive cancer care to the population of Northern Kerala. MCC–PGIOSR is also a Research and Training Centre, focuses on providing training in oncology, especially for medical and paramedical courses. Apart from the regular academic programs, we also conduct Medical Education Program for Doctors and Post-Graduate Students of nearby Medical Colleges.

Course Overview

Welcome to the **Master of Science in Medical Biochemistry** program offered at Malabar Cancer Centre (PGIOSR) under Kerala University of Health Sciences (KUHS). This three-year program is designed to equip students with the knowledge and skills necessary to excel in the dynamic field of medical biochemistry.

<u>Highlights</u>

- ✓ State of the art Infrastructure and Research facilities
- ✓ Highly experienced faculties with Good research Profile
- ✓ NABH and NABL accredited
- ✓ Interesting elective subjects such as Bioinformatics, Research Methodology and Molecular Biology

Affiliated University - Kerala University of Health Sciences (KUHS)

Duration- 3 years

Eligibility –

Qualification - B. Sc. Medical Microbiology /MLT (Four Years)/ MBBS from a recognized university.

Mode of Selection - Based on merit (Marks scored in the graduate level)

Learning through MILA teaching method

- ✓ Modules
- ✓ Basic Medical Sciences: Human Anatomy, Human Physiology & Biochemistry
- ✓ Microbiology: General, Applied and Clinical
- $\checkmark\,$ Immunology: General and Clinical
- ✓ Medical Parasitology
- ✓ Medical Mycology
- ✓ Medical Virology
- ✓ Medical Bacteriology

Career Opportunities

- $\checkmark~$ Academia and Research
- ✓ Diagnostic centers
- \checkmark Biotech and pharmaceutical Industry

<u>Contact</u>

Malabar Cancer Centre-Post Graduate Institute of Oncology Sciences and Research (MCC-PGIOSR)

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Please refer to the official website or contact the institution for the latest updates. **http://www.mcc.kerala.gov.in/**