

Bachelor Of Medical Laboratory Technology	
Intake	40 Seats
Eligibility criteria	10+2 with Sciences (Biology)
Course duration	4 year Programme including 1 year of internship

Masters Of Medical Laboratory Technology	
Intake	40 Seats
Eligibility criteria	B.Sc with Biological sciences
Course duration	2 year Programme including 6 months of dissertation.

Course Information:

Medical laboratory science is the branch of science which deals with all the clinical laboratory investigations on clinical samples for laboratory diagnosis of various diseases. Blood, tissue and body fluids are analyzed and examined for various types of foreign organisms and abnormalities. This information is then used by the medical team to make decisions regarding a patient's medical care. 85% of all medical decisions are based on the results of clinical laboratory investigation reports.

Medical Laboratory Science is an important subject in the field of Medicine. In each system of Medicine, diagnosis of disease is a primary step because no treatment is possible without a proper diagnosis. It is the Medical Laboratory Technocrat, who performs this important task by various scientific tools and techniques. In today's modern world of technology, the diagnosis, treatment & prognosis of various diseases depends upon the results of investigations carried out in a clinical laboratory. Thus, these professionals play a key role in the field of health care. Medical Laboratory Science has played a significant role in the advancement in the field of Medicine, especially in past few decades. As modern medicine becomes more of a team effort, the Medical Laboratory Scientist/Technologist is an important member and integral part of the Medical team.

Job prospectus

The program aims to train human resources with requisite skills in the area of Medical laboratory technology who can be hired in all kinds of healthcare settings including:

1. Hospitals
2. Private laboratories
3. Research labs
4. Academics
5. Pharmaceutical Research and Development Laboratories