



ACHARYA INSTITUTE OF ALLIED HEALTH SCIENCES

Affiliated to RGUHS



- Specialized programs for a comprehensive foundation in Allied Health Sciences.
- Globally-aligned curriculum with international immersion opportunities.
- Advanced simulation centers and labs for hands-on healthcare training.
- Real-world clinical experience to prepare for healthcare challenges.
- Community outreach programs for impactful, hands-on learning.
- Practical integration of theory and practice for career-ready skills.

**B.SC IN MEDICAL
LAB TECHNOLOGY**

About

The B.Sc in Medical Lab Technology at Acharya Institute of Allied Health Sciences is a dynamic undergraduate program designed to equip students with the skills and knowledge needed to excel as Medical Lab Technologists. With a focus on hands-on training and a comprehensive curriculum, this program prepares graduates for a rewarding career in the ever-evolving field of healthcare.

Career Scope

With expertise in conducting crucial laboratory tests and a solid foundation in medical concepts, graduates are well-equipped to find employment in diagnostic laboratories, hospitals, research labs, and various other settings. Their diverse career opportunities include roles such as Medical Laboratory Technician, Clinical Laboratory Manager, Blood Bank Technologist, Pathology Laboratory Technician, Molecular Biology Technologist, Public Health Laboratory Scientist, Forensic Laboratory Technician, and Genetic Counselor.

Eligibility

Pass in 10+2 / Higher Secondary (HS) / Pre University (PUC) / 'A' Level (with 12 years of schooling) or its equivalent in science stream (PCB) with English as one of the languages. . Shall have passed individually in PCB Subjects and secured minimum of 45% in aggregate

Duration
4 years

[including 1 year of Internship]



COURSE CONTENT

Year 1

Main Subjects

- Biochemistry
- Microbiology
- Pathology

Subsidiary Subjects

- English
- Kannada
- Health-care

Year 2

Main Subjects

- Biochemistry
- Microbiology
- Pathology

Subsidiary Subjects

- Sociology
- Constitution of India
- Environmental Science and Health

Year 3

Main Subjects

- Diagnostic Imaging Techniques
- Radiographic Techniques- II

Subsidiary Subjects

- Ethics, Database Management
- Research & Biostatistics
- Computer Application



Acharya Legacy

Founded in 1990, Acharya aims to revolutionize education. With over 12,000 students and 100+ academic programs annually, it stands among the global education elite. Located in India's technical hub, Bangalore, Acharya prioritizes innovation and knowledge. The institution fosters experiential and collaborative learning, shaping well-rounded individuals, evident in its diverse student population from 75+ countries.

11 Institutions

15 Research Centers

100+ Programmes

75+ Nationalities

12000+ Students

1000+ Eminent Faculties

120 Acres State-of-the-Art Campus

B Premnath Reddy
Founder Chairman
Acharya Group

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Academic Studio



Collaboration



Center of Excellence



Clubs



Digital Library



Laboratories



Research



Sports



Hostels



Habba



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