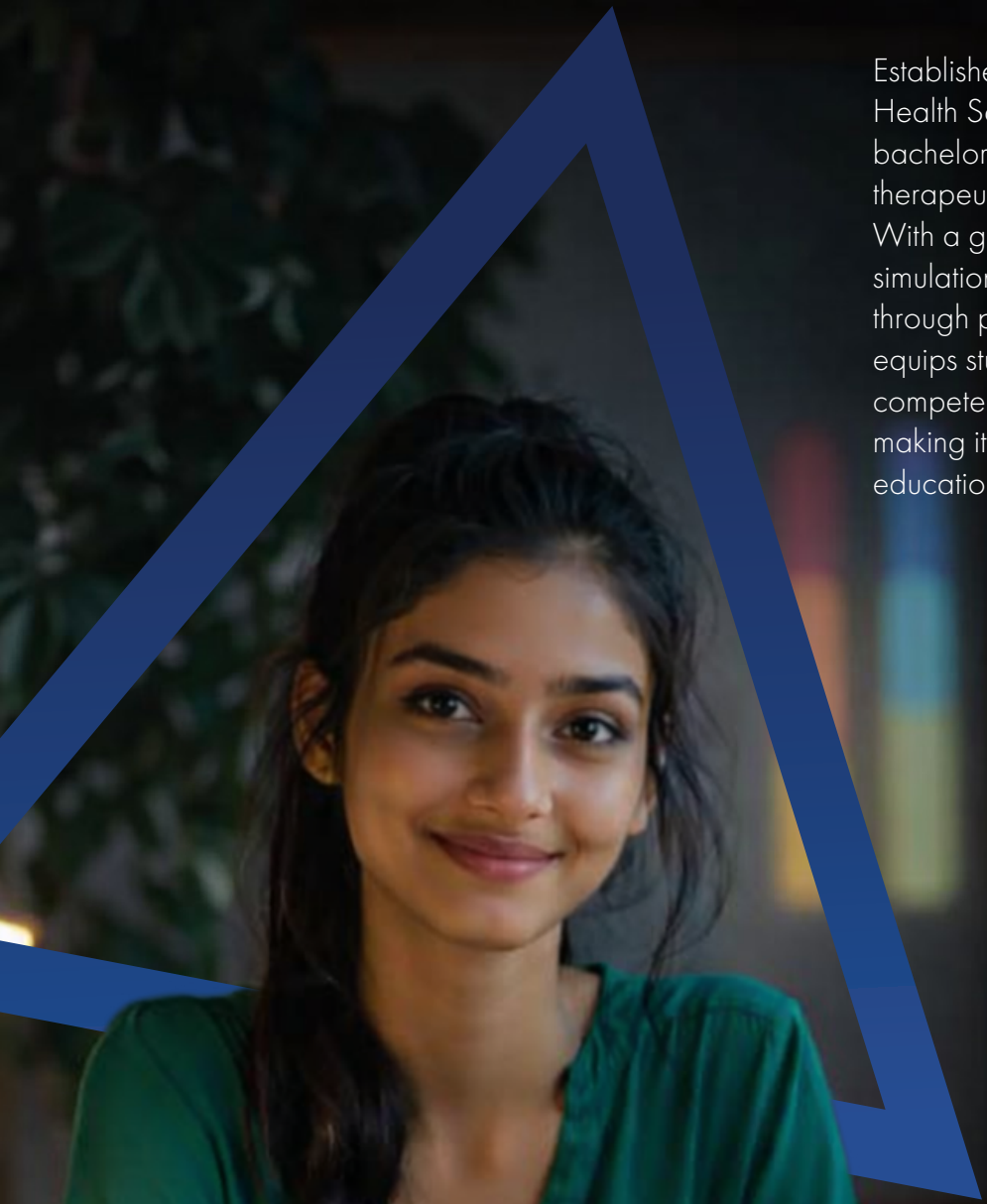
ACHARYA INSTITUTE OF ALLIED HEALTH SCIENCES

Affiliated to RGUHS



Established in 2019, Acharya Institute of Allied Health Sciences (AIAHS) offers specialized bachelor's programs across diagnostic, technical, therapeutic, and support services in healthcare. With a globally aligned curriculum, advanced simulation labs, and hands-on clinical exposure through partnerships with leading hospitals, AIAHS equips students with practical skills, professional competence, and community-focused experience, making it a top choice for Allied Health Sciences education in Bangalore.

- Specialized programs providing a strong foundation in Allied Health Sciences.
- Globally aligned curriculum with international immersion opportunities.
- Advanced simulation centers, labs, and in-house clinics for hands-on training.
- Real-world clinical experience with tie-ups at renowned hospitals.
- Community outreach programs integrating theory with practical, 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.



- **Comprehensive medical lab curriculum** covering biology, chemistry, anatomy & physiology, and laboratory sciences essential for clinical diagnostics.
- **Hands-on practical training** in laboratory techniques, safety procedures, quality control, and analysis of body fluids like blood and urine.
- **Real-world clinical immersion** through a structured **4-year program** including a **1-year internship** to build workplace-ready skills.
- **Understanding diagnostic tools & medical terminology** that equips students to conduct and interpret crucial health tests accurately.
- **Strong foundation in blood science & advanced analysis** including haematology, biochemistry, immunology and microbiology.

Career Scope

- **Diagnostic laboratory careers** – such as **Medical Laboratory Technician, Pathology Laboratory Technician, Blood Bank Technologist** in hospitals and diagnostic centres.
- **Healthcare and specialized roles** – opportunities as **Clinical Laboratory Manager, Molecular Biology Technologist, Public Health Laboratory Scientist** and **Forensic Lab Technician.**
- **Advanced research & education pathways** – graduates can pursue **research roles, postgraduate studies** or specialist careers in biotechnology and clinical sciences.

Eligibility

10+2 (Science – PCB / PCMB). Min 45%.

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

FEE STRUCTURE

Refer offer letter for the actuals.

Inclusions : Tuition Fee, University Registration, Eligibility Fee, Miscellaneous Fee, Laboratory Fee, Library Fee, Sports Fee and Clinical Fee.

Exclusions : Uniform & Stationery.

Examination fee as prescribed by the University / Board.

Students are offered complimentary OBT and softskills.
Mandatory first-year hostel stay with four-sharing allotment with upgrades available at additional cost (mess not included).



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 Faculty

120 Acres State-of-the-Art Campus



B Premnath Reddy
Founder Chairman
Acharya Group

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Academic Studio



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Center of Excellence



Clubs



Digital Library



Laboratories



Research



Sports



Hostels



Habba



PROGRAMS OFFERED

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