



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 ANESTHESIA AND OPERATION THEATRE TECHNOLOGY

About

The BSc program in Anesthesia and Operation Theatre Technology at Acharya Institute of Allied Health Sciences is designed to equip students with comprehensive clinical exposure, enabling them to become confident medical professionals in the operation theatre, both before and after medical procedures. Through this program, students acquire in-depth knowledge of various anesthesia techniques, familiarize themselves with a wide range of instruments, and gain expertise in handling relevant technology.

Career Scope

Graduates of the BSc in Anesthesia and Operation Theatre Technology program are well-prepared for a variety of job opportunities in both private and government hospitals, nursing homes, and other healthcare settings. They can pursue diverse roles, including Anesthesia Technician, Operation Theatre Technician, Medical Consultant, Anesthesia Consultant, and Clinical Associate.

Eligibility

Pass in 10+2 / Higher Secondary (HS) / Pre University (PUC) / 'A' Level (with 12 years of schooling) or its equivalent in science stream (Physics, Chemistry & Biology) with English as one of the languages. Shall have secured a minimum of 45% marks in aggregate.

Duration
4 years
[including 1 year of Internship]



COURSE CONTENT

Year 1

Main Subjects

- Human Anatomy
- Physiology
- Biochemistry
- Pathology
- Microbiology

Subsidiary Subjects

- English
- Kannada
- Health-care

Year 2

Main Subjects

- Medicine relevant to Anesthesia Technology
- Applied pathology
- Applied microbiology
- Applied pharmacology
- Introduction to Anesthesia Technology

Subsidiary Subjects

- Sociology
- Constitution of India
- Environmental Science and Health

Year 3

Main Subjects

- Anesthesia Technology- Clinical
- Anesthesia Technology- Applied
- Anesthesia Technology- Advanced

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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