



# HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE  
(DEEMED TO BE UNIVERSITY)



## SCHOOL OF ALLIED HEALTH SCIENCES

# B.Sc Echo Cardiography Technology Program

**PROGRAM DURATION: 3 YEARS EXPERIENTIAL LEARNING + 1 YEAR INTERNSHIP (FULL TIME)**

Explore Echo Cardiography Technology through our collaborated program with IMAX

### Key Features:



**Comprehensive Curriculum:** Our curriculum covers a wide range of topics including cardiac anatomy and physiology, echocardiography principles and techniques, cardiovascular pathologies, and patient care, providing you with a solid foundation in echo cardiology.



**Hands-on Training :** Benefit from extensive practical training in echocardiographic imaging procedures, Doppler techniques, stress echocardiography, and transesophageal echocardiography, conducted in our advanced laboratories and clinical settings.



**Clinical Experience:** Gain real-world experience through a one-year internship at IMAX Hospital, where you'll work alongside experienced echo cardiographers and healthcare professionals, applying your knowledge in diagnosing and monitoring cardiac conditions.



**Expert Faculty:** Learn from experienced faculty members who are leaders in the field of Echo Cardiography Technology, ensuring a high-quality education that meets industry standards.



**Career Opportunities:** Upon graduation, you'll be prepared for various career paths including Echo Cardiography Technologist, Cardiac Sonographer, Cardiovascular Technician, and other positions in hospitals, cardiac clinics, diagnostic imaging centers, and research institutions.

## Admissions Open for 2024-25!

Secure your spot in our BSc Echo Cardiography Technology program. Join the next generation of healthcare professionals. Enroll today!



**CAMPUS:**

**IMAX HOSPITAL**

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Contact Us



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