



B.Sc Perfusion Technology Program

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

Explore Perfusion Technology through our collaborated program with IMAX

Key Features:



Comprehensive Curriculum: Our curriculum covers a wide range of topics including cardiovascular anatomy and physiology, cardiopulmonary bypass techniques, blood gas analysis, pharmacology, and patient management, providing you with a solid foundation in perfusion technology.



Hands-on Training: Benefit from extensive practical training in operating heart-lung machines, conducting cardiopulmonary bypass procedures, monitoring vital signs during surgery, and managing extracorporeal circulation, 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 perfusionists and healthcare professionals, applying your skills in assisting with cardiac surgeries and providing critical support to patients.



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



Career Opportunities: Upon graduation, you'll be prepared for various career paths including Perfusion Technologist, Cardiovascular Perfusionist, Clinical Perfusion Scientist, and other positions in hospitals, cardiac surgery centers, transplant units, and research institutions.

Admissions Open for 2024-25!

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













CAMPUS:

IMAX HOSPITAL

D128, First Main Road, Anna Nagar East, Chennai - 600 102





