



RAJARAJESWARI Institute of Allied Health Sciences

PARA MEDICAL COURSE



“we are committed to helping you develop into an EXCEPTIONAL individual”

+91-80-28437444
+91-80-29292929

COURSE PROSPECTS

After pursuing a course in the field of paramedical course, one can explore various career options available in the medical industry. A paramedic can get many job opportunities in government hospitals, private clinics and trauma centers. However, paramedics is a demanding job as emergency medical services and facilities operate 24x7;

BEAUTIFUL CAMPUS AND OUTSTANDING FACILITIES

- Beautiful Campus with State of Art Infrastructure
- Well Equipped Laboratories
- Experienced Faculty
- Well Stocked Spacious Digitised Library
- All weather road approach-near to Mysore road & NICE road
- Wi-Fi Enabled Smart Class rooms
- Scholarships for meritorious students
- Excellent Auditorium with 4000+ seating capacity
- Excellent Placement Record

ELIGIBILITY

- SSLC Basis– 3 Years (If the candidate passed 10th standard)
- PUC Basis – 2 Years (If the candidate studied Chemistry, Physics, Biology)
- MRT Course - Computer Basic Technology, Computer Basic Certificate to be submitted.



RAJARAJESWARI

Institute of Allied Health Sciences

• **B.Sc. in CARDIAC CARE TECHNOLOGY**

• **B.Sc. in PERFUSION TECHNOLOGY**

• **PARA MEDICAL COURSE**

B.Sc. in CARDIAC CARE TECHNOLOGY

PROGRAMME OVERVIEW

B.Sc. in Cardiac Care Technology is an Undergraduate Program offered by RajaRajeswari Institute of Allied Health Sciences. The primary objective of this program is to prepare competent entry-level cardiovascular technologists in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains for invasive and non-invasive cardiology.

Optimal delivery of cardiovascular health care is based on the safe use of the equipments and devices. This necessitates development of a cadre consisting of science graduates, who obtain focused, relevant knowledge in this specific area of cardiovascular technology through theory classes and supervised practical hands on training.

ELIGIBILITY

Candidates over 17 years of age are eligible to apply. The candidate must have passed 10+2, A Level, IB, American 12th Grade or equivalent with Physics, Chemistry, English and Biology with a minimum of 45% marks taken together in Physics, Chemistry and Biology.

DURATION OF THE COURSE

Duration shall be for a period of three and half years including six months of Internship.

INDUSTRY INTERNSHIP

RRIAS students complete their third year internship at RajaRajeswari Medical College & Hospital. The completion of internship is mandatory to enable a student to obtain the degree of B.Sc in Cardiac Care Technology.



+91-80-28437444
+91-80-29292929



enquiry@rrmch.org
www.rrmch.org



Kambipura, Mysore Road,
Bengaluru-560074.



NAAC "A" Grade accredited, ISO 9001 : 2008 certified, IAO & HLACT (US) certified & NABH Progressive Level Certified

B.Sc. in PERFUSION TECHNOLOGY

PROGRAMME OVERVIEW

B.Sc. Cardiac Perfusion Technology (CPT) is an Undergraduate Program offered by RajaRajeswari Institute of Allied Health Sciences Cardiovascular perfusion is the science of providing extracorporeal circulation in order to artificially support and temporarily replace a patient's respiratory and circulatory systems. Clinical Perfusionists are expert members of the cardiac surgical team, and provide life saving support of patients requiring extra corporeal circulation, including but not limited to major cardiothoracic, vascular and transplant surgeries, as well as support of the critically-ill patient.

The primary aim of B.Sc Cardiac Perfusion Technology is to developing a strong knowledge base in cardiothoracic anatomy, physiology and pathophysiology, as well as pharmacology, fetal and neonatal cardiac development and perfusion science.

ELIGIBILITY

Candidates over 17 years of age are eligible to apply. The candidate must have passed 10+2, A Level, IB, American 12th Grade or equivalent with Physics, Chemistry, English and Biology with a minimum of 45% marks taken together in Physics, Chemistry and Biology.

DURATION OF THE COURSE

Duration shall be for a period of three and half years including six months of Internship.

INDUSTRY INTERNSHIP

RRIAHS students complete their third year internship at RajaRajeswari Medical College & Hospital. The completion of internship is mandatory to enable a student to obtain the degree of B.Sc in Perfusion Technology.



PARA MEDICAL COURSE



PROGRAMME OVERVIEW

RajaRajeswari Institute of Allied Health Sciences is running paramedical courses with an aim to provide suitably trained paramedical staff to work in health care industry. With the rapid growth in health care industry, there is an increasing demand of trained paramedical staff to deliver quality health care.

Our Paramedical courses have been carefully devised by senior faculty members and technicians taking into consideration holistic approach and requirements of the industry. Duration of each course is of one year.

Diploma Course in

Medical Laboratory Technology

Operation Theatre Technology

X-ray Technology

Health Inspector

Medical Record Technology

Opthalmalic Technology



Preparing you for
the **WORLD** of work

www.rrmch.org