

Key Information

An Act of Parliament in 1980 established the Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum as an autonomous institution of national importance and defined its objectives and functions. By virtue of this Act, the Institute awards its own medical degrees and other academic distinctions. The degrees awarded by the Institute under this Act are recognized medical qualifications for the purpose of the Indian Medical Council Act and, notwithstanding anything contained therein, are deemed to be included in the first schedule of that Act, entitling the holders to the same privileges as those attached to the equivalent awards from other Universities of India.

ENTRANCE EXAMINATION AT A GLANCE

The Basic information regarding the programme details for admission to different programmes by the Institute are given in a tabular form. The same indicates the name, number of seats, duration of the course and eligibility qualifications. The entrance examinations will be held in the month of November each year. The Admission Notice will appear during first week in September and the same are also published in leading Newspapers and SCTIMST website www.sctimst.ac.in.

A. Post-doctoral courses

SUMMARY OF THE POST – DOCTORAL COURSES AND QUALIFICATIONS

Course	No. of seats	Duration (Year)	Qualifications
DM Cardiology	4	3	MD/DNB in Gen.Med/Paediatrics
DM Neurology	4	3	MD/DNB in Gen. Med/ Paediatrics/Psychiatry*
DM Neuroradiology	2	3	MD/DNB in Radiology/Radiodiagnosis
DM Cardiovascular & Thoracic Anaesthesia	1	3	MD/DNB in Anaesthesia
DM Neuroanaesthesia	1	3	MD/DNB in Anaesthesia
MCh Cardiovascular & Thoracic Surgery	4	3	MS/DNB in Gen. Surgery
MCh Vascular Surgery	1	3	MS/DNB in Gen. Surgery
MCh Neurosurgery	4	3/5	MS/DNB in Gen. Surgery (MBBS+ 1 years experience in Gen. Surgery)

Post DM/MCh Fellowship			DM/MCh (3 year) or equivalent Qualification
Cardiology	3	1	
Neurology	4	1	
CVTS	1	1	
Neurosurgery	1	1	
PDCC: Anaesthesiology	4	1	MD in Anaesthesia
PDCC: Radiology	3	1	MD in Diagnostic Radiology
PDCC: Vascular Surgery	1	1	MS in Gen. Surgery

*With 6 months Residency in General Medicine and Neurology

Note: The number of **sponsored** candidates in any course will not exceed two in an academic session

B. Ph.D / Master's Courses

Course	No. of Seats	Durati on	Qualifications
Ph.D Admission to PhD is subject to availability of research funds/Fellowship/grant from recognized funding agencies	Upto 15	3-5 years	Master degree in Life sciences, Polymer Technology, Materials Science, Biomedical engineering/ Instrumentation, Pulic health, Medicine, Dentistry, Nursing, Veterinary Sciences, Social Sciences and statistics with at least 60% marks
MPH (Master of Public Health)	15, including overseas student	2 years	Medical graduates (after MBBS), graduates in dental, veterinary, nursing sciences or students with a postgraduate degree in social sciences, nutrition or allied specialities

C. Diploma Courses

Course	No. of Seats	Duration – years	Qualifications
Cardiac Laboratory Technology	3	2	B.Sc with Physics as major or ancillary 60% aggregate
Operation Theatre Technology	2	2	Diploma in Electronics/Biomedical Engineering/Instrumentation
Neuro Technology	2	2	B.Sc. with Physics ,Chemistry,Biology,Biotechnology,Computer Science, 60% aggregate
Advanced Medical Imaging Technology	3	2	CRA 2 year course or equivalent
Clinical Perfusion	2	2	B.Sc. Zoology Main or Subsidiary, 60% aggregate
Medical Records Science	2	2	B.Sc. with Botany/Zoology/Statistics a major or ancillary, 60% aggregate
Blood Technology Banking	2	2	B.Sc. with Zoology/Physiology as a major or ancillary, 60% aggregate
Cardiovascular & Thoracic Nursing	10	2	B.Sc in Nursing or GNM with one year experience as bedside nurse
Neuro Nursing	10	2	“