

Sri Devaraj Urs Academy of Higher Education and Research

(A deemed to be University) **Web www.sduaher.ac.in**



SCHOOL OF ALLIED HEALTH SCIENCES



PROSPECTUS 2025-2026

Tamaka Kolar Karnataka, India - 563103

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OUR INSPIRATION Late Sri R.L.Jalappaji (19-10-1925 to 17 -12-2021)



In 1984, a group of dedicated and like-minded visionaries headed by Shri. R.L.Jalappa, Champion of Co-operative movement in the state of Karnataka established Sri Devaraj Urs Educational Trust (SDUET) for Backward Classes to focus on Medical Education and Social Service. He was a leader of the Indian National Congress (INC) from the State of Karnataka. SDUET has been the existence for over 39 years. The trust focused on Medical education and social services through Sri Devaraj Urs Medical College and its hospital.

In 2006, the trust in its stride for attainment of quality service to its stake holders has obtained Accreditation by National Assessment and Accreditation Council (NAAC) and certification by ISO 9001-2000 for its Medical College. The University Grants Commission, GoI in April 2007 conferred a Deemed to be University status to this Medical College. Accordingly, the MHRD conferred deemed to be University status to the Medical College on 25th May 2007 as Sri Devaraj Urs Academy of Higher Education and Research. The Academy caters to the needs of the society in terms of health, Allied Health, technical and non-technical education through various institutes.

Today, this trust has 13 Institutions in which, more than 500 dedicated, motivated faculties are serving and over 4500 students have enrolled for various courses from kindergarten to post-doctoral courses in traditional, technical, medical, nursing, pharmacy and Allied Health care educational Institutions.

SCHOOL OF ALLIED HEALTH SCIENCES

In a Global Scenario, Health Care industry is rapidly growing and finds a shortage of competent, Skilled Allied Health Care professionals. Therefore more and more Higher Educational Institutions have initiating the Allied Health Science program to fill the gap between demand and supply. Therefore more and more Higher Educational Institutions have initiating the Allied Health Science program to fill the gap between demand and supply.

The healthcare system in the country is unable to meet the needs of the population because of many factors, the most prominent one being the acute shortage of trained healthcare service providers. Availability of human resources at all levels of the healthcare system is integral in moving towards the larger goal of Universal Health Coverage for India. Allied health professionals include individuals involved with the delivery of health or related services, with expertise in therapeutic, diagnostic, curative, preventive and/or rehabilitative interventions. They work in interdisciplinary health teams including physicians, nurses and public health officials to promote, protect, treat and/ or manage a person('s) physical, mental, social, emotional, environmental health and holistic wellbeing.

In the past decade, a fundamental shift has occurred in healthcare delivery, largely due to advances in science and technology. It is now more evident than at any time in the past, that health care delivery is no longer a prerogative of physicians and nurses. It is more of a team effort, drawing expertise of both clinicians and non-clinicians. These professionals or health- service providers have been collectively termed as Allied Health Professionals (AHPs). AHPs are key to health-sector reforms in India, especially given the shortage of doctors and nurses in semi- urban and rural areas of the country. There is a huge dearth of trained technologists/technicians in the system; advancement in technology in recent time demands trained individuals who could provide reliable results in conjunction with patient safety. Allied health professionals are defined and interpreted differently across the globe. They have a critical role and are the support pillars of the healthcare team. There are many professionals who are trained to handle specific health problems and provide services in their area of expertise through comprehensive assessment, diagnosis and/or treatment to promote recovery and improve quality of life. Keeping in mind local, National and Global trends in mind Sri Devaraj Urs Academy of Higher Education and Research in the year 2009 established Department of Allied Health Sciences with an objective to produce Skilled Allied Health Care professional with values to the service of Humanity particularly in Southern part of India – Karnataka.

SDUAHER –So AHS Allied Health Sciences has a distinguished history of teaching Allied Health professionals the latest, most advanced medical and surgical practices. The University in fact, has been training allied health professionals from throughout the country for over 15 years. The National commission for allied and health care professional act 2021 regulates the maintenance of the standards of education and services by the allied and health care professionals.

The major impact on development of paramedical personnel to assist in treating the patient in sickness at Health care divisions by the Sri Devaraj Urs Medical College in the campus. The Programme curricular design to meet the present needs of the Local and National with flexible learning option and for future requirement. This practice would enable Allied Health Science graduates to acquire requisite technological skill associate with the Health Care demand. Program offered to the diversify students of the country with equity and provide coeducation. Students are exposed to advance learning environment through tie up agreement with expertise centers in the domains. The ultimate aim of the Department is in development and capacity building in producing entrepreneurial, skilled human resources with a global competency in the area of Paramedical domain and exposing to research environment and thus our goal is to make them as job creators as well as job seekers.













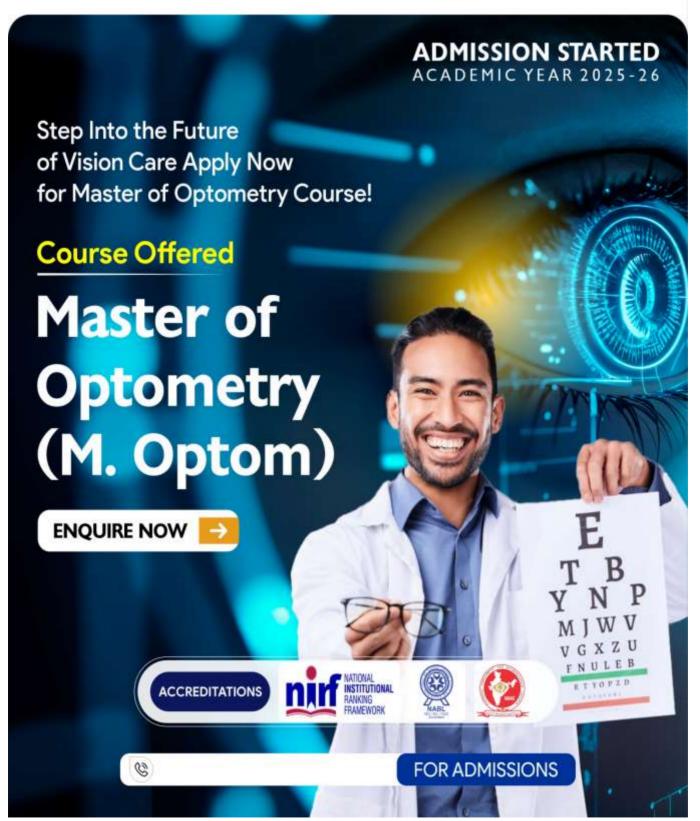












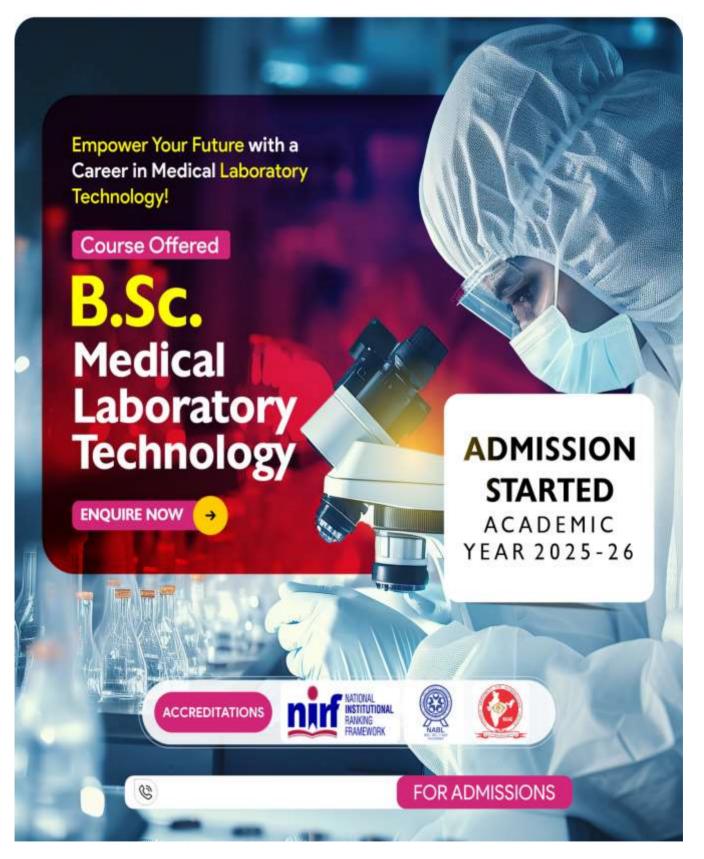
























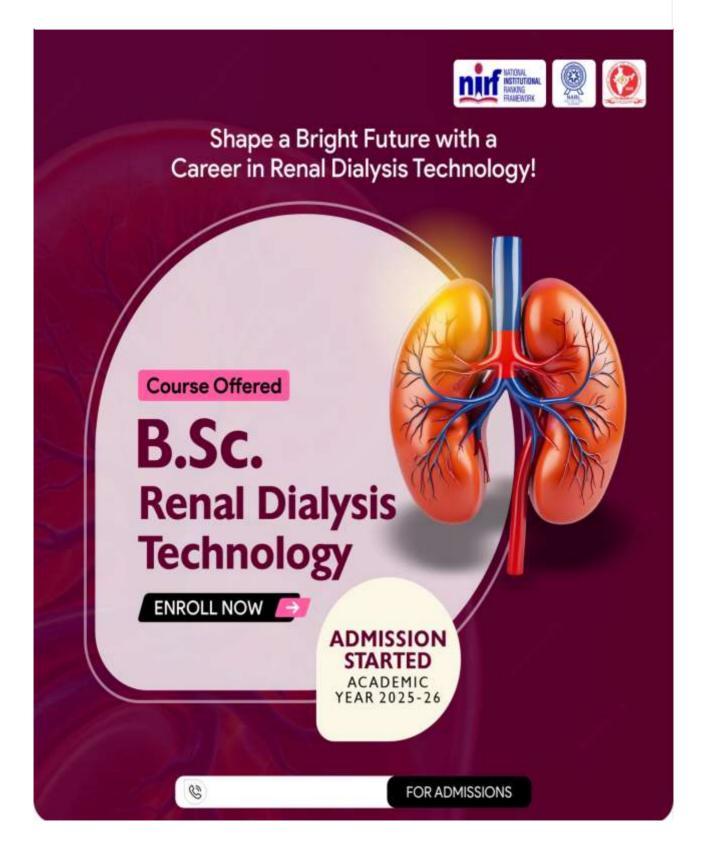






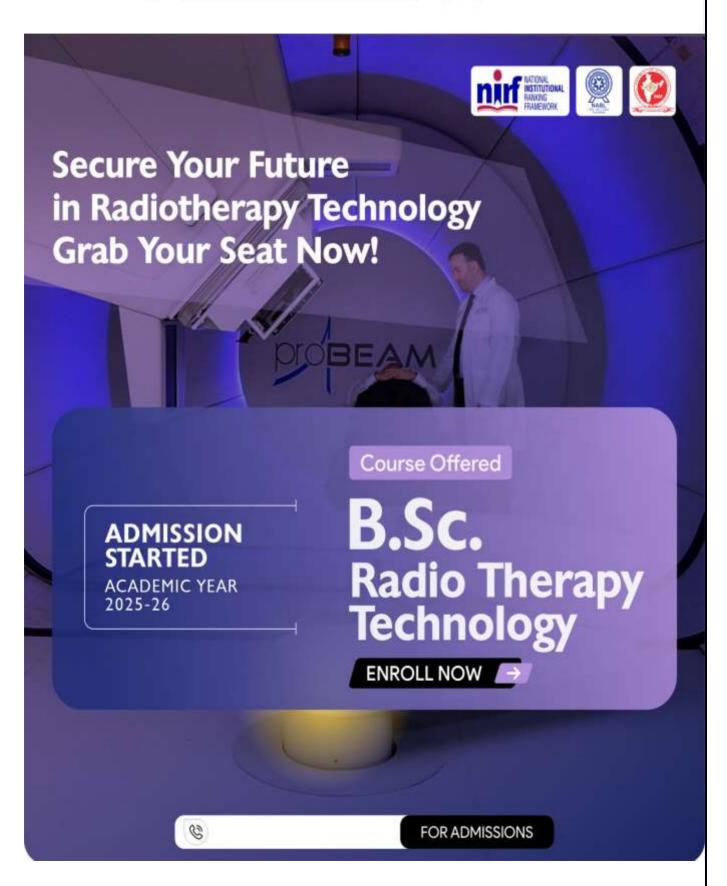
























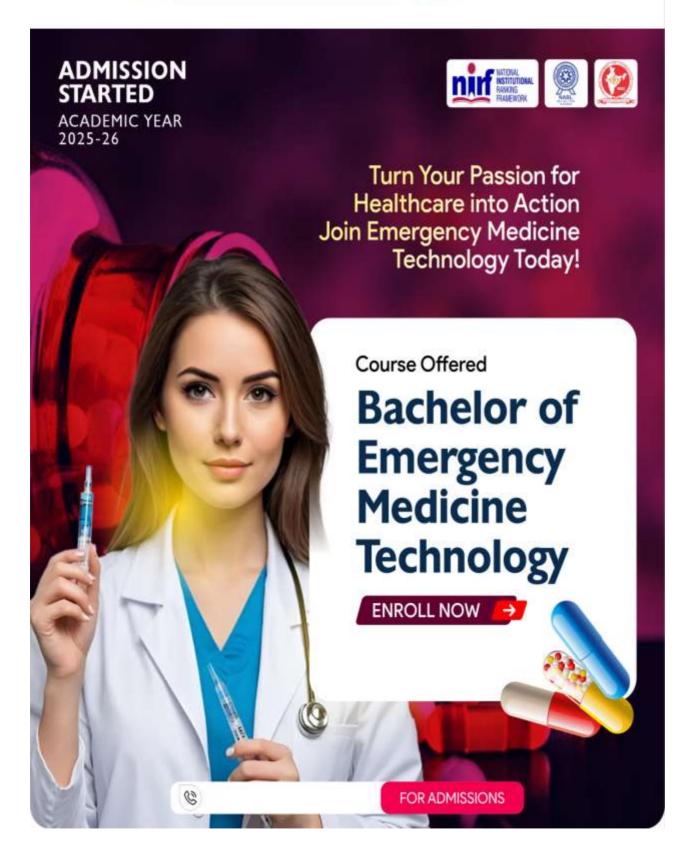






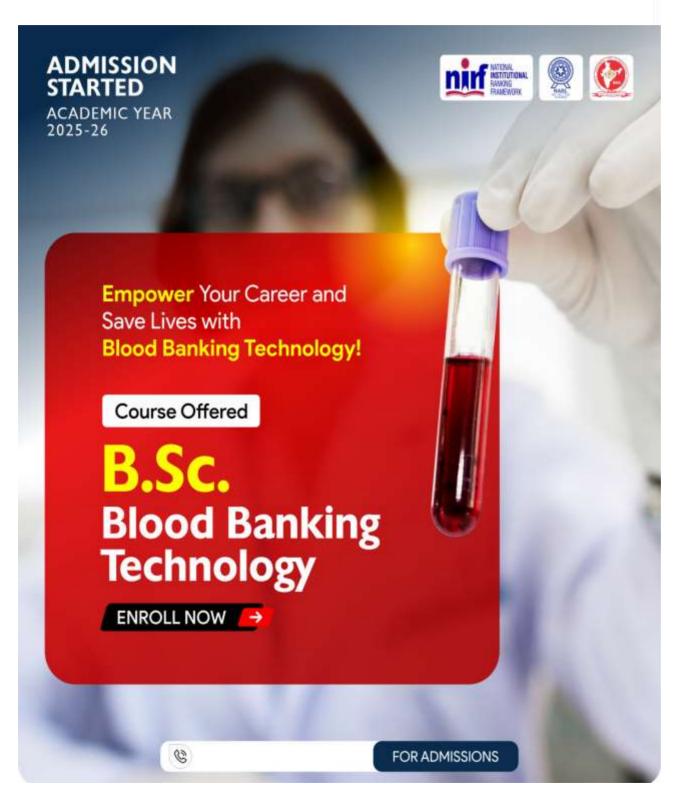
















Course Today!

ENROLL NOW



FOR ADMISSIONS

SCHOOL OF ALLIED HEALTH SCIENCES

VISION

"Honing Skills of Allied Health Care Professionals For Healthy Humanity"

MISSION

- > To impart knowledge and skill based training for global competency.
- > To inculcate values to perform for the wellbeing of the mankind.
- > To impart tendency to carryout biomedical research.

OBJECTIVES

- > To provide required infrastructure and facilities
- > To design interdisciplinary Programs of vocational and innovative nature
- ➤ To promote facilities to carry out "Translational Research" integrating basic and medical sciences.

PROGRAMS OFFERED

Doctoral Programs (Ph.D.)

Masters Programs (M.Sc.)

- M.Sc., Medical Laboratory Technology Clinical Hematology & Blood Transfusion
- > M.Sc., Medical Laboratory Technology Clinical Biochemistry
- > M.Sc., Medical Laboratory Technology Clinical Microbiology & Immunology
- > M.Sc., Master of Anesthesia and Operation Theatre Technology
- > Master of Optometry
- > M.Sc., Medical Radiology & Imaging Technology

Graduate Programs (B.Sc.)

- Medical Laboratory Technology
- Medical Radiology & Imaging Technology
- > Renal Dialysis Technology
- > Bachelor of Optometry
- > Anesthesia & Operation Theatre Technology
- ➤ Radio Therapy Technology
- Cardiac Care Technology
- Cardiac Perfusion Technology
- ➤ Emergency Medicine Technology
- > Respiratory Therapy
- ➤ Blood Banking Technology
- Clinical Psychology

Certificate course

➤ Home care Nursing

1. FACULTY DETAILS

Sl. No.	Name & Designation	Qualification	Mail ID	Photo
1	Dr C. D. Dayanand Professor & HOD Dept. of Allied Health Sciences	Ph.D. in Biochemistry	co.ahs@sduu.ac.in	
2	Dr. Deena Mendez Associate Professor	Ph.D. in Biochemistry	deenamendez@sduaher.ac.in	
3	Dr.Usha G Shenoy Assistant Professor	Ph.D. in Physiology	ushagshenoy@sduaher.ac.in	
4	Mrs. Nalini H.S Lecturer/Course Coordinator	M.Sc. Medical Laboratory Technology	Nalini.c2824@sduaher.ac.in	
_	Ms. Chandini Rao K N Lecturer/Course Coordinator	M.Sc. Dialysis Technology	Chandinirao.c2930@sduaher.ac.in	
6	Ms.Duvvuru Greeshma Lecturer/Course Coordinator	M.Sc. Medical Microbiology	greeshmaduvvuru@sduaher.ac.in	
7	Ms. Yogitha S Lecturer/Course Coordinator	M.Sc. Medical Microbiology	Yogitha.srinivas10@sduaher.ac.in	A
8	Mr. K Naveen Lecturer	M.Sc. Emergency Medicine Technology	knaveen.c3245@sduaher.ac.in	
	Mr. Akash T Lecturer	M.Sc. Medical Radiology and Imaging Technology	Akasht.c3248@sduaher.ac.in	

10	Mr. Sabeer S Lecturer	M.Sc. Respiratory Care Technology	Sabeers.c3270@sduaher.ac.in	
11	Ms. S Shalini Lecturer	M.Sc. Echocardiography and Cardiovascular Imaging Technology	sshalini.c3273@sduaher.ac.in	
12	Ms.Byrisetty Madhavi Lecturer	M.Sc. Anesthesia & Operation Theatre Technology	byrishettymadhavi.c3307@sduaher. ac.in	-
13	Mrs. Shakeela Lecturer/ Course Coordinator	M.Optometry	shakeela.h3712@sduaher. ac.in	
14	Mrs. Nithyasri N Demonstrator	B.Sc. Cardio Perfusion Technology	nithyasri.c3133@sduaher.ac.in	
15	Mr. Franklin John Demonstrator	B.Sc. Respiratory Care Technology	franklin.c3145@sduaher.ac.in	

ELIGIBILITY AND SELECTION

Program Level	Program Name	Eligibility	Duration	
Post Graduate	 M.Sc., Medical Laboratory Technology - Clinical Hematology & Blood Transfusion M.Sc., Medical Laboratory Technology - Clinical Biochemistry M.Sc., Medical Laboratory Technology - Clinical Microbiology & Immunology 	B.Sc. Medical Laboratory Technology from recognized institution on regular basis	2 years	
(M.Sc.)	M.Sc., Master of Anesthesia and Operation Theatre Technology	B.Sc., Anesthesia & Operation Theatre Technology Bachelor of optometry		
	➤ Master of Optometry	(B.Optom) from recognized institution on regular basis.	2 years	
	M.Sc., Medical Radiology & Imaging Technology	B.Sc., Medical Radiology &Imaging Technology		
	 Medical Laboratory Technology Anesthesia & Operation Theatre Technology 	10+2/ PUC in Science or equivalent/ SSLC with 3 years Diploma in concerned Program		
	Medical Radiology &Imaging TechnologyRenal Dialysis Technology	(For admission to Imaging Technology applicant must have passed mathematics one of the subjects in	4 years including 1 year internship	
Graduate (B.Sc.)	Respiratory Therapy	10+2 or PUC)		
	Cardiac Care Technology	Note: Admissions based on merit		
	Cardiac Perfusion TechnologyRespiratory Care Technology			
	Bachelor of Optometry			
	Bachelor of Emergency Medicine Technology			

Selection: For all specialties, selection for candidates will be based on the marks obtained in respective PUC/Diploma/UG examination and Personal Interview. Allotment of seats for the shortlisted candidate will be based on the performance in the interview.

FEE STRUCTURE

Type of the Program	Name of the programme	Annual Tuition Fee in Rupees	Seats Intake
	Medical Laboratory Technology	1,00,000	30
	Anesthesia & Operation Theatre Technology	1,08,000	50
	Medical Radiology & Imaging Technology	1,08,000	60
	Bachelor of Optometry	96,000	30
	Renal Dialysis Technology	1,08,000	30
	Radio Therapy Technology	1,14,000	03
Under Graduate - B.Sc.	Cardiac Care Technology	1,08,000	30
	Cardiac Perfusion Technology	1,08,000	15
	Respiratory Care Technology	1,00,000	30
	Bachelor of Emergency Medicine Technology	96,000	15
	Blood Banking Technology	96,000	15
	Clinical Psychology	96,000	15
Certificate Courses	Home Care Nursing	6,000	20

Type of the Program	Program Name	Eligibility	Seat Matrix	Annual Tuition Fee INR
	M.Sc. Molecular Biology and Human Genetics.	B.Sc. in any branch of biological sciences, MBBS, BDS, BAMS, BHMS, any other equivalent qualification	06	60,000/-
Master's	M.Sc. Medical Laboratory Technology Specialization: (a) Clinical Biochemistry (b) Clinical microbiology and Immunology (c) Clinical Hematology and blood transfusion	B.Sc. in Medical Laboratory Technology from recognized institution on regular basis	06	60,000/-
Program	Master of Optometry (M.Optom)	B. Optometry / B.Sc. Ophthalmic technology /B.Sc. Ophthalmic Technology and Optometry from recognized institution on regular basis	O5	60,000/-
	M.Sc. Medical Imaging and Radiology Technology	B.Sc. in Medical Imaging and Radiology Technology from recognized institution on regular basis	10	70,000/-
	M.Sc. Anesthesia & Operation Theatre Technology	B.Sc. in Anesthesia & Operation Theatre Technology from recognized institution on regular basis	10	70,000/-

IMPORTANT DATES -ADMISSION

Issue of application forms : 15-04-2025

• Last date for receipt of filled application forms : 31-07-2025

• Announcement of Merit list (B.Sc.) : 07-08-2025

• Commencement of Admission : 08-08-2025

• Closure of Admission : 13.09.2025

• Commencement of the Program : 23-09-2025 onwards

HOW TO APPLY?

Candidates can apply online by visiting the link: www.sduaher.ac.in

Down load the application. Submit the duly filled application with all necessary supportive documents to the office of the Registrar. Sri Devaraj Urs Academy of Higher Education and Research. Tamaka. Kolar 563103.

PROXY REPORTING FOR ADMISSION

Reporting for admission by proxy is not permitted. Admission of the allotted candidates who do not report to the Admission Office, SDUAHER Kolar shall stand cancelled. In extremely exceptional cases, where the candidate is unable to report physically due to illness for attending admission procedure, Registrar of the University or Director of Admissions at his sole discretion may permit candidate's father/ mother to complete admission process on behalf of the candidate on the basis of a written request. Also specific authorization from the candidate with relevant Medical Certificate from a Medical Officer not below the rank of a Civil Surgeon or a Clinical Associate Professor of a Medical College should be submitted at the time of reporting for admission.

IMPORTANT

The admission activities to Allied Health Sciences is through the Admission Office presided by the Director Admissions, SDUAHER Campus, Kolar Karnataka reserves the right to change any of the conditions enumerated herein for the purpose of complying with any of the regulations of the University Grants Commission (UGC) or any other competent authorities.

VERIFICATION OF DOCUMENTS

- All admissions are subject to verification of the original certificates and documents submitted by the candidates. These will be verified by comparing the result declaration by the concerned state boards
- The decision of the Director Admissions regarding the eligibility of applicants shall be final.
- If at any time before or after admission it is found that the candidate does not meet the eligibility requirement, seat will be denied to him/her. Therefore, it is the sole responsibility of the candidates to ensure that he/she meets all the eligibility requirements.
- At the time of reporting for Admission to SDUAHER Kolar candidates should be accompanied either by their parent or spouse and should produce the following documents / certificates in Original along with one set of photocopies.

DOCUMENTS TO BE SUBMITTED FOR B.Sc / M.Sc. ALLIED HEALTH SCIENCES PROGRAM

- a) A document to prove the Date of Birth (SSLC or Birth Certificate)
- b) PUC / 10 + 2 Completion Marks Card
- c) Aadhaar Card Mentioned with only Applicant Mobile Number
- d) Migration certificate from the University
- e) Transfer Certificate & Character and Conduct Certificate from the Head of the Institution last studied
- f) Recent passport size close-up colour photographs 4 Nos
- g) Eligibility Certificate, Caste and Domicile Certificate
- h) Medical Certificate for physical fitness and mental soundness from a medical officer (Government Hospital / Government Medical College) not below the rank of Civil Surgeon or a Clinical Associate Professor of a Medical College (as per the format prescribed in Amrita website

For Masters Program

- a) Degree Certificate
- b) Internship Completion Certificate
- c) Transfer Certificate & Character and Conduct Certificate from the Head of the Institution last studied
- d) Relieving letter / NOC from the previous employer, whichever is applicable
- e) Physically Handicapped Certificate (if applicable)
- f) Caste Certificate (if applicable)

10.0 REFUND OF ADMISSION FEE

If a student chooses to withdraw from the program of study in which he/she is enrolled, the following FIVE -tier system for the refund of fees remitted by the student shall be followed as per UGC guidelines for fee refund in case of withdrawal of admission from undergraduate, postgraduate, and research programs offered in the (Section 2 (f) of UGC Act), from a Deemed to be University (their affiliating domain and institutions) declared under Section 3 of the UGC Act

SL No	% of Fee Refund	In case of withdrawal of admission, the rules will be applicable for refund of fee
01	100	In case a student decides to withdraw 15 days or more before the formally notified last date of admission. Not more than 5% of the fees paid by the student, subject to a maximum of Rs. 5000, will be deducted as processing charges
02	90	in case a student decides to withdraw less than 15 days before the formally notified last date of admission
03	80	in case a student decides to withdraw within 15 days or less after the formally notified last date of admission
04	50	in case a student decides to withdraw between 16 days and 30 days after the formally notified last date of admission.
05	NIL	in case a student decides to withdraw after 30 days of the formally notified last date of admission.

Note: This policy with reference no. D.O.No. F. 2-7 1t2022 (CPP-II) (c- 1 14s46) dated 12th June, 2024 with remain in force for subsequent academic sessions until the issuance of a revised policy by the UGC.

Note: The Guideline of Refund of tution fee also cover retention of original certificates at the time of admission. SDUAHER shall not ask students to submit original certificates at the time of admission. However, it shall physically verify the original certificates at the time of admission and return the same immediately. The self-attested certificates of students will be held valid and authentic. In case of any doubt on authenticity of the certificates SDUAHER can approach the concerned University or Board which issued the certificate but original certificate cannot be retained under any circumstance

HOSTEL FEE STRUCTURE

Hostel Name	Hostel Deposit (A)	App. Fee (B)	Room Rent Charges (in Rs.)	Establishment Charges (in Rs.)	Mess Charges (in Rs.)	Laundry Charges (in Rs.)	Total (C) (in Rs.)	Grand Total (in Rs.) (A+B+C)
AHS Men's Hostel (Sharing)	10000	200	8736 (728 X 12)	18528 (1544 X 12)	48000 (4000 X 12)	6000 (500 X 12)	81264	91464
AHS Women's Hostel (Sharing)	10000	200	6000 (500 X 12)	7200 (600 X 12)	48000 (4000 X 12)	6000 (500 X 12)	67200	77400

SCOPE & CAREER OPPORTUNITIES

Specialization	Scope & Career Opportunities
M.Sc Medical Laboratory Technology - Clinical Biochemistry	Scope: Clinical biochemistry Focus on comprehensive study of biological process with subjects of biology and medicine combine together. It facilitates the correct performance of analytical procedures that yield accurate and precise information aiding patient diagnosis and treatment.
	Career opportunities: Graduates shall have placement in healthcare, educational, diagnostic/pharmaceutical sectors.
M.Sc Medical Laboratory Technology - Clinical Microbiology and immunology	Scope: program covers the medical and molecular aspects of bacteriology, virology, mycology and immunology. It Provides traditional and modern microbiology concepts, besides develops knowledge, special practical skill and critical awareness in medical microbiology.
minunology	Career opportunities: Graduates shall have placement in healthcare, educational, diagnostic/pharmaceutical sectors.
M.Sc Medical Laboratory Technology - Hematology and Blood Transfusion	Scope: Hematology covers the cause, prognosis, treatment and prevention of diseases related to blood, it also emphasis on disorders of malignancies, Hemophilia, lymphoma, and sickle cell disease. Blood transfusion covers the transferring blood or blood products in to one's circulation intravenously during many medical conditions to replace the lost components.
	Career opportunities: Graduates shall have placement in healthcare, educational, diagnostic/pharmaceutical sectors.
Master of Optometry (M. Optom.)	Scope: Optometry covers care for the eye and visual system, comprehensive eye care includes refraction and dispensing, detection/diagnosis and co-management of disease in the eye and the rehabilitation of conditions of the visual system" Career opportunities: Graduates function as Optometrists as primary health care practitioners, teacher for B.optom. Works in Corporate sector, Private practice, Work in an optical store. Public health, Industries / companies, Eye care hospitals & Education institutions.
M.Sc. Anesthesia and Operation Theatre Technology	Scope: knowledge, Skill based training in the Anesthesia and Operation Theatre techniques. Learn about the preparation and usage of the Anesthetic and Non anesthetic drugs. learn the skills to assist the doctors in super Speciality surgeries. Career opportunities: Graduates shall have placement in healthcare, educational sectors.

Specialization	Scope & Career Opportunities
B.Sc. Medical Laboratory Technology	Scope: Medical Laboratory Technology Impart efficient and Skill based training of Medical Laboratory techniques in Medical College and hospital environment, which is motivating, challenging and sympathetic in acquiring academic and hands on experience in a pleasant social life. Career opportunities: Work as Medical Laboratory technologist /supervisors in hospitals laboratory (Government, private, corporate and Public health) and Pharmaceuticals, R&D of product, marketing executives of diagnostic companies and Quality Assurance sectors. With master degree can take up teaching career as Co-Ordinator/tutor/lecturer or in Research field. Can also take up competitive Bank examinations. Excellent scope of job opportunities overseas.
B.Sc. Anesthesia & Operation Theatre Technology	Scope: Anesthesia & Operation Theatre Technology Program provides knowledge, Skill based training in the Anesthesia and Operation Theatre (OT) techniques. Students learn about preparation and usage of Anesthetic & non anesthetic drugs, Preparing Anesthesia trolleys, checking the machines for suction, gas system operation, working of Operation Theatre tables, various gases used in OT and inhalational agents usage. And also learn about modern Operation Theatre has state of the art machines. Career opportunities: Work as Anesthesia & OT Technician in hospitals, as OT supervisors, marketing executives of Anesthesia and OT related logistics. With master degree can serve as a course Co-Ordinator or tutor/lecturer.
B.Sc. Medical Radiology & Imaging Technology	Scope: Imaging technology purpose is to impart competent and skill based training in the diagnostic medical imaging in association with Radiology department equipped with advanced imaging equipment like X-ray machines, Mammography unit, C-arm, Fluoroscopy. Magnetic Resonance imaging (MRI), Computed Tomography (CT), Doppler / Ultrasound Machines. Career opportunities: work as Radiological Imaging Technician in sectors having Radio diagnostic facilities. As Executive in Companies supply Radiological medical imaging equipment (GE Health care division, Philips, Siemens, etc.), can progress to Masters and work as course coordinator/tutor
Bachelor of Optometry	Scope: Optometry program prepares health care professional deals with the examination, diagnosis, treatment and management of diseases (visual care science) and disorders of the visual system for defects or abnormalities. They work closely with the ophthalmologists to deliver quality eye care to improve the vision and removes obstacles of sight of human eye. Career opportunities: Consultant Optometrist in hospital /clinic, Practice in optical establishments, can establish optical shop, offer clinical services to multinationals dealing with the manufacturing and distribution of ophthalmic lenses, contact lenses and ophthalmic instruments. Start manufacturing unit for Optical lenses. Excellent job opportunities overseas. With masters can take up teaching as a career.
B.Sc. Renal Dialysis Technology	Scope: Renal dialysis Technology offered in association with the division of Nephrology, Kidney failure demands dialysis to eliminate waste from the blood by artificial process. Students learn the basic science of kidney and its function, complications of renal failure, principles of dialysis, fluid and electrolyte balance, dialysis systems and equipment, vascular access to circulation and an overview of peritoneal dialysis and renal transplantation. They work with dialysis machines under supervision of Medical professionals. Career opportunities: Work as dialysis technician in Dialysis Unit of hospital establishments, can establish independent dialysis Unit under the supervision of Physician, excellent job opportunities overseas. with master degree can take up teaching as a career

B.Sc. Radio Therapy Technology	Scope: Radiotherapy program approved by the Atomic Energy Regulatory Board (AERB) Government of India. Offered in association with the department of Radiation oncology and provides efficient training in the treatment of cancer and other diseases with ionizing radiation to the target tissues or the area of concern using radiological source with vigilance. The trained personnel are licensed to work in the radiation oncology department in the hospital. Career opportunities: Work as Radiotherapy Technologists in Government or private cancer Hospitals have Radiotherapy facilities (India and Overseas). As executive in companies supply Radiological material. With Masters, can work as tutor or course coordinator for graduate program.
B.Sc. Cardiac care Technology	Scope: Cardiac Care/Vascular Technology offered in association with Department of Medicine and R.L. Jalappa and Narayan Health cardiac care Centre. Technicians measures and monitor how well patient's heart is functioning and administer various tests that assist the doctor in diagnosis. They assist physicians during invasive cardiovascular testing by monitoring patient's heart rates and blood pressure, looking for any signs of trouble or distress. The personnel have adequate knowledge of the cardiovascular system and the safe use of the equipment and devices. Career opportunities: Graduates as cardiac care technologist can work in heart Unit of cardiac care establishments with cardiac surgical team, Excellent job opportunities overseas. Interested in higher studies can join for M.Sc. Cardiac care technology take up teaching as a career.
B.Sc. Cardiac Perfusion Technology	Scope: Cardiac Perfusion Technology offered in association with the Narayan Health cardiac care centre. Perfusionist are trained members of the cardiac surgical team and provide lifesaving support to patients requiring extra corporeal circulation, including major cardiothoracic, vascular and transplant surgeries, as well as support of the critically-ill patient. They conduct cardiopulmonary bypass using a heart-lung machine and other ancillary equipment. They closely monitor the patient's blood flow and other vital signs during open heart surgery and are also responsible for administering intravenous fluids, blood products and anaesthetic drugs. They also exposed to heart Lung machine and other life supporting systems such as ventricular assist devices (VAD) and intra-aortic balloon pumps (IABP). Extracorporeal membrane oxygenator (ECMO) Right Ventricular assist device implantation (RVAD) Career opportunities: Graduates work as Perfusionist in heart Unit of cardiac care establishments with cardiac surgical team, excellent job opportunities overseas. Interested in higher studies can join for M.Sc.
B.Sc. Respiratory Therapy	cardiac perfusion to take up teaching as a career. Scope: The Program offered in association with the Department of Pulmonology and Anesthesiology. They are devoted to apply technology to assist in the diagnosis, treatment, management and care of patients with respiratory problems such as Asthma, Bronchitis, pneumonia, cardiopulmonary associated disorders. They provide procedures such as giving medication and aerosol therapy, testing for Pulmonary function, Oxygen therapy, Blood gas determinations, Airway management and Mechanical ventilation in Intensive Care Un. Career opportunities: Graduates work in Pulmonology and intensive care units in hospital establishment. Respiratory Therapists serve as members of cardiac arrest and trauma admission teams or home care providers Excellent job opportunities overseas. Interested in higher studies can join for M.Sc. Respiratory care technology take up teaching as a career.
B.Sc. Emergency Medicine Technology	Scope: The field of emergency medicine technology is basically new to the medical world but it has become the major back bone of the healthcare system in most of the developed countries. Emergency medicine technology is a field of practice depending upon the knowledge and skills needed for the prevention, diagnosis and managing of the exact and immediate aspects of illness, diseases and injury affecting patients of all type of age types with a large spectrum of undifferentiated physical, mental and extensive behavioral disorders and problems.
	Career opportunities: An Emergency medical technology doctor is broadly needed in most of the sectors of care and health sciences. One can opt to work with the government hospitals or with private hospitals or organizations. Good and patience keeping operations and various multinational NGOs needed the services of an Emergency Medical technology doctor in their ranks. The Red Cross is a common example of where your service as an emergency doctor would be of great need. Military departments cannot be without having an emergency medicine practitioner available in their several levels of operations. The prospect and job scope of an Emergency medicine technology doctor would rapidly grow in the near future from years upward

CAMPUS FACILITIES

- ➤ Medical college campus
- Experienced faculty
- ➤ Tertiary care Hospital with 1500 beds
- ➤ ICT enabled (e-podium) furnished class rooms
- ➤ Well- equipped information and learning resources With Wi-Fi
- Digitalized Central Library
- ➤ Good platform for extra -curricular activities
- ➤ Hostel facilities for those away from home With Wi-Fi at selected places
- Co-operative society for students support
- Sports and gymnasium for fitness
- Central Diagnostic Laboratory for Hands on training
- > Central Research Genomic laboratory
- > Yoga center
- Placement assistance

HOSTEL FACILITIES

- ➤ Hostel Rooms are well furnished and make them a comfortable place for stay away from home.
- The Hostels are under the control of Proctor
- Assisted by Wardens and Deputy Wardens.
- > The Academy ensures that all Hostels are under the surveillance of CCTV
- > Security staffs round the clock
- Make sure that the students in the hostels are safe and comfortable.
- > Nutritious and balanced food for students









STUDENT INDUCTION PROGRAM

Student centric Initiations including Induction Program for students - Deeksharambh for socializing Associating, Governance, and Experiencing of new entrants from the different environment to the University campus before commencement of the Actual Teaching and Learning is in Place as quality mandate.

OTHER MEASURES

ANTI - RAGGING Policy

Directions of the Hon'ble Supreme Court in the matter of "University of Kerala v/s. Council, Principals, Colleges and others" in SLP no. 24295 of 2006 dated 16.05.2007 and that dated 8.05.2009 in Civil Appeal number 887 of 2009, and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate ragging

SUBSTANCE ABUSE POLICY

Sri Devaraj Urs Academy of Higher Education and Research (SDUAHER) is committed to create and maintain a campus environment that is free of alcohol and 'substance' abuse.

'Substance' abuse harms students, threatens the safety of the environment, and disrupts the educational process and defeats the purpose for which a student is being educated. While The Academy takes a serious view of alcohol and 'substance' abuse on its campus, it strongly believes that the best way to maintain an appropriate campus environment with respect to drugs and alcohol is through preventive education about the dangers of drug abuse and compassionate attention to the needs of those who may require help with alcohol or other drug-related problems. To that end, The Academy provides on-campus support programs and services as well as information about related services that are available in the local community. SDUAHER policy on 'substance' abuse and practices regarding the possession, use and distribution of substances is based on the laws of the Government.

STUDENT GRIEVANCE REDRESSAL CELL

Sri Devaraj Urs Academy of Higher Education and Research, hence forth termed as SDUAHER in the policy document has created a platform for addressing redressal of students' grievances related to academic and non-academic issues, such as assessment, victimization, attendance, charging of fees, conduct of examinations, harassment by peer group, teaching, non-teaching and any person attached to The Academy.

ENT COUNCIL

The student council comprising of student's representatives and a senior adviser, it assist student's affair, provide an opportunity for student experience in the curricular and extracurricular activities as notified by the academy.

CODE OF CONDUCT

The code of conduct for the students of Sri Devaraj Urs Academy of Higher Education and Research contain in it the non-academic rights and responsibilities to provide appropriate guidance and standard of behavior to be followed by the students during the period of study. Breach of the code invites disciplinary actions. The code provides the basis for investigating cases of alleged and unacceptable conduct. The code is based on seven general principles; regularity, punctuality, work habits, respect for the self and others, respect to authority, respect for the property, freedom from fear as per the policy available in the website www.sduaher.ac.in

Student required maintain minimum 75% of attendance in aggregate of all the courses of the program in a semester and minimum of 35% of internal assessment of each course of the program for the eligibility to appear for the exam. All the students enrolled with the University are requested to follow the code of conduct as decided by the Academy Students who have shortage of attendance will not be allowed to take next semester examination. He/she will be required to re—appear and repeat the Couse that has attendance shortage and make up the attendance for the eligibility to appear for the examination

The Concerned Department will announce the list of attendance shortage and send list to the office of the Dean at least a week before start of semester examination and simultaneously inform to the controller of Examination.

In case any student appears by default, who in fact detained by the faculty, his/her result shall be treated as null and void. The students are clearly advised to ensure that the eligibility criteria for appearing examination

Students are advised to maintain the expected discipline in the campus and maintain the tranquility of the campus, any disturbance act of peaceful environment treated as act of indiscipline and suitable disciplinary action will be initiated against the defaulting students.

Students are also advised to dress appropriately and use apron, ID card and Name plate and also suitably dress as the occasion rises. The academy has zero tolerance for indiscipline inside and outside the campus by students. Alcohol consumption/ drinking, smoking, use of drugs, damaging the property, indulging in any kind of violence, misbehaving with fellow students/ teachers, ragging etc. all belongs to intolerance activities. Very strict action including suspension/ restriction of classes may be initiated against such defaulters. However, suitable committee reviews such case for the fitness in the Academy.

SEXUAL HARASSMENT

To prevent sexual harassment of women at workplace, the onus lies on the institutions to protect the rights of its women, prevent their exploitation, ensure gender equity and treat women with respect. Sexual harassment is a clear violation of women right under Articles 14 and 15, her right to live with dignity under Article 21 and a right to work with dignity in a safe environment under Article 19 (g) of the Constitution of India. The Supreme Court of India has laid down the Vishakha guidelines to protect against sexual harassment at the workplace.

In this regard, Sri Devaraj Urs Academy of Higher Education and Research and its constituent unit, Sri Devaraj Urs Medical College, being an educational institution, adopts this policy in order to prevent, prohibit and punish sexual harassment at the workplace. The policy upholds that every women shall have the right to work in a work place which is free from any form of sexual harassment.

Definition of Sexual Harassment: Demand or request for sexual favors

CONTACT

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DISCLAIMER

SDUAHER informs that the brochure doesn't constitute a contract between students and the Academy; however student is going to be governed by the policies in force in the Academy. The academy has right to change the policies, intake of programs, rules, regulations and fees or to make necessary change the Academy desired to do so. The SDUAHER does not have any study center, learning center, affiliated college/ franchise institute in any part of India and abroad.