

GROUP: UG - B



SRI RAMACHANDRA

INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Deemed to be University)

Porur, Chennai 600 116

Graded as a Category I University by the UGC & Accredited by NAAC with 'A++' Grade

website: www.sriramachandra.edu.in

PROSPECTUS

ADMISSION TO THE FOLLOWING PROGRAMMES THROUGH INTERVIEW (ACADEMIC YEAR- 2021-22)

- ☞ **B.Sc.(Hons) Sports and Exercise Sciences**
- ☞ **B.Sc.(Hons) Medical Microbiology and Applied Molecular Biology**

- ☞ **B.Sc. (Trauma Care Management)**
- ☞ **B.Sc. Clinical Nutrition**
- ☞ **B.Sc. (Hons) Environmental Health Sciences**
- ☞ **B.Sc. Applied Psychology**
- ☞ **B.Sc. Clinical Research**
- ☞ **B.Sc. Medical Laboratory Technology**
- ☞ **B.Sc. Public Health**
- ☞ **B.B.A. Hospital & Health Systems Management**



Reaccredited by
National Assessment and
Accreditation Council with
'A++' Grade



NABH Reaccredited



NGCMA, DST, Govt. of India
GLP Compliance Certified
CEFT
(Centre for Toxicology &
Developmental Research)



**(Late) Shri N.P.V. RAMASAMY UDAYAR
FOUNDER - CHANCELLOR**

The Mission

*Sri Ramachandra Institute of Higher Education and Research
Will actively promote and preserve the higher values and ethics
in education, health care and research and
will pursue excellence in all these areas
while consciously meeting the expectations
of the people it serves without prejudice and
in all fairness stay socially meaningful
in its propagation of the various arts and sciences
to enrich humanity at large.*

SRI RAMACHANDRA
INSTITUTE OF HIGHER EDUCATION AND RESEARCH
(Deemed to be University)
Porur, Chennai - 600116

Sri Ramachandra Medical College and Research Institute was established by Sri Ramachandra Educational and Health Trust in the year 1985 as a private non-profit self-financing institution dedicated to serve the society as a Centre of Excellence with emphasis on medical education, research and healthcare. In view of its academic excellence, the Government of India declared Sri Ramachandra Medical College & Research Institute as a Deemed University in September, 1994 under Section 3 of the University Grants Commission Act, 1956. The Trust achieved the task of establishing this Institution as a "Centre of Excellence" under the leadership of Late Shri. N.P.V. Ramasamy Udayar who was the Founder & Managing Trustee of the Trust and also the first Chancellor of the Deemed University. Shri. V.R. Venkataachalam is currently the Chancellor of the Deemed University and also the Managing Trustee of the Trust. Shri R.V. Sengutuvan is the Pro-Chancellor of the Deemed University.

The objective of the institution is to have the facility raised and developed to a level comparable to any major medical establishment in advanced countries. With this goal in mind, the Trust, in close co-operation of, and able guidance from professional experts in administration and teaching, has developed this sprawling 150 acres of green campus to a level of a prestigious Deemed University today. Further milestones were reached as on April 1, 1997 when an inter-institutional alliance between Harvard Medical International, USA and Sri Ramachandra Medical College and Research Institute was signed, which had further led the institution towards enhanced quality in the areas of medical education, health care and research and enhanced its visibility and recognition at the international level.

Harvard Medical International, in its annual report 2007, stated that "Sri Ramachandra is the model of a learning institution in both its medical school and hospitals. They have pursued faculty development with great rigor, and in the hospital are striving to be a quality leader in India. The Institution stands out because of its commitment to taking care of all".

Sri Ramachandra Medical College and Research Institute is among the very few Medical Institutes in India which have been sanctioned 250 seats in MBBS Degree course by the Medical Council of India from the academic year 2011-12.

As notified by the Central Government, the name of the Deemed University has been changed as "Sri Ramachandra Institute of Higher Education and Research" from August, 2018.

An important milestone has been achieved when Sri Ramachandra Institute of Higher Education and Research was graded as Category - I University by the UGC in 2018.

ACCREDITATIONS :

i. NAAC:

Sri Ramachandra Institute of Higher Education and Research (Deemed to be University) has been accredited (Cycle-3) by the National Assessment and Accreditation Council (NAAC) with CGPA of 3.53 on a four point scale with the highest 'A++' Grade.

ii. NIRF:

Sri Ramachandra Institute of Higher Education and Research (Deemed to be University) has been ranked at 28 among Universities in NIRF – 2020.

In the National Institutional Ranking Framework (NIRF – 2020), SRMC & RI has been placed at 13th rank among the Medical Colleges, Sri Ramachandra Faculty of Dental Sciences at 7th rank among the Dental Colleges and Sri Ramachandra Faculty of pharmacy at 26th rank among the Pharmacy Colleges in the country.

The Clinical Laboratory is NABL accredited. The CEFTE is a GLP certified animal and toxicology facility located within the Deemed University. It is the first Medical University in India to get the GLP Certification from DST, Govt. of India.

UNESCO Chair in Bioethics has been established at the Deemed University.

FACULTIES/CONSTITUENT COLLEGES:

The following are the Faculties/constituent college of Sri Ramachandra Institute of Higher Education and Research (Deemed to be University):

1. **Sri Ramachandra Medical College and Research Institute**
2. **Sri Ramachandra Faculty of Dental Sciences**
3. **Sri Ramachandra Faculty of Pharmacy**
4. **Sri Ramachandra Faculty of Nursing**
5. **Sri Ramachandra Faculty of Physiotherapy**
6. **Sri Ramachandra Faculty of Allied Health Sciences**
7. **Sri Ramachandra Faculty of Management Sciences**
8. **Sri Ramachandra Faculty of Biomedical Sciences & Technology**
9. **Sri Ramachandra Faculty of Public Health**
10. **Sri Ramachandra Faculty of Sports & Exercise Sciences**
11. **Sri Ramachandra Faculty of Clinical Research**
12. **Sri Ramachandra Faculty of Engineering and Technology**

The Deemed University offers at present D.Sc., Ph.D., 36 Degree programmes at undergraduate level in medical, dental, para-medical, allied health sciences and Engineering & Technology disciplines and 52 programmes

in Medical, 8 programmes in Dentistry, 47 para-medical and Allied Health sciences and 3 M.Sc. Degree Programs in Engineering & Technology at Postgraduate level, besides the 13 HSSC courses and 1 Certificate Course. In all, around 7188 students who come from different parts of the country and abroad receive their teaching and training within the campus in a vibrant atmosphere which is highly conducive for higher education.

SRI RAMACHANDRA MEDICAL COLLEGE AND RESEARCH INSTITUTE:

Sri Ramachandra Medical College and Research Institute has, since its inception in 1985, always been in the forefront of medical education. A fully integrated, innovative, competency based curriculum as notified by the Medical Council of India has been developed for the MBBS Degree program that allows students to learn in a patient-centered manner. With assistance from Harvard Medical International and through extensive faculty development, value addition has been provided to the MBBS and MD/MS program to make it more student centered. Class rooms have been redesigned with smart boards and simulation lab to reflect the new teaching ethos. Small group discussion areas have been created.

- Sri Ramachandra Medical College and Research Institute is recognized by the Medical Council of India, General Medical Council of UK, Medical Council of Thailand and Sri Lanka.
- Sri Ramachandra Medical College and Research Institute is included in the Directory of the World Health Organisation.
- The Medical Council of India (MCI) has recognized Sri Ramachandra Medical College and Research Institute of Sri Ramachandra Institute of Higher Education & Research (Deemed to be University), as a Nodal Centre to conduct both Basic and Advance course in Medical Education Technologies to the faculty members working in around 40 Medical Colleges in South India.

LIBRARY:

A centrally air-conditioned large Library, known as Sri Ramachandra Learning Centre is ideally located in an area of 40,000 sq.ft. The students and faculty gain free access to a large collection of Medical, Dental, Para Medical, Engineering and related books and journals gathered over a period of 35 years which provide rich study and reference material. The library holds a collection of 63,518 text books, 3,761 books and 1,295 e-books. It subscribes to 414 national and international print journals, 13,637 online journals and it has in its possession 1,04,991 back issues. The e-learning resource include popular data bases, widely used by the faculty and students. 8,318 Ph.D theses and dissertations are available in the reference section.

HOSTELS:

There are separate hostel facilities for both men and women students with 3500 single rooms inside the campus to accommodate undergraduate and postgraduate students in medical, dental and other paramedical disciplines. The campus has continuous running soft water supply and power supply. The avenues of trees and green plants give a resort-like-ambience which is highly conducive to pleasant learning and peaceful living within the campus. Hostels are also equipped with internet facility for the benefit of the inmates. Covid – 19 pandemic guidelines and protocols are strictly followed.

SRI RAMACHANDRA HOSPITAL:

Sri Ramachandra Hospital is a major tertiary care and referral centre located within this campus. The Hospital caters to the needs of the students for their learning and training in various specialities. Placed in a suburban locality and amidst major highways, the hospital serves a cross section of the community belonging to every economic segment of the society. On an average 5,000 patients visit the out-patient facility everyday. The diagnostic capability available at the hospital is comparable to any University Hospital in any advanced country. The sophisticated clinical laboratory, and a wide range of imaging facilities including C.T. Scan, MRI, Multi Detector Slice Spiral CT, Cardiac Angiography, Cerebral Angiography and Gamma Camera add to the diagnostic armamentarium of the Hospital.

The Neurology Laboratory, Pulmonology Laboratory, Non-invasive and invasive Cardiac Laboratories have all been developed to the current state-of-the-art level. The most modern operation theatres, ICU and Critical Care beds add to this unique facility. The students have ample opportunities to learn in this modern hospital. Similarly, specialities have grown in the last 35 years in every facet of medical advancement. The Cardio Vascular & Thoracic Surgery programs have already reached a significant level of perfection as also the other major divisions like Vascular Surgery, Neuro Surgery Interventional Neuro Radiology, Critical Care Medicine, Reproductive Medicine and transplantation hepatology, hand surgery,

radiation oncology, cardiac anaesthesiology, rheumatology, medical and surgical oncology services.

Clinical Skills Labs in several departments like Orthopaedics, General Surgery, Obstetrics and Gynaecology, ENT provide opportunities for postgraduate students to acquire the much sought after practical skills in complex surgical procedures. Basic Skills Lab for undergraduate education has also been setup centrally for Medicine, Surgery, OBG and allied skills.

TELEMEDICINE:

The Deemed University has national level visibility as a centre of excellence in exploiting Information Technology to the hilt, by establishing state-of-the-art Telemedicine facility through Satellite, ISDN lines and Internet connectivity. Both students and the faculty benefit from Tele-Medicine Centre which is well connected with various national and international Institutions.

CENTRAL RESEARCH FACILITY:

The Central Research Facility (CRF) which was established in 2007, as the "A to Z gateway" for research, takes care of all logistics of research planning, research projects administration, research documentation, providing centralized sophisticated equipment facility and University-Industry Liaison Centre with IPR/Patents Cell, etc., on a 'ready to use platform' of the entire Deemed University.

The CRF is housed in a 25,000 sq.ft. exclusive facility with a sophisticated instrumentation laboratory containing the latest equipments. CRF also has established Sri Ramachandra Innovation Incubation Centre for incubates and startups. It has received financial assistance to the tune of Rs. 4.50 crores from BDT-BIRAC-BIONEST, Govt. of India. There is also FDA audited and DCGI registered Clinical Trial Division and other 14 Centers of Research excellence recognized by national and international agencies.

Further, the Centre for Toxicology and Developmental Research (CEFTE) is also functioning in 15,000 sq.ft. area with state-of-the-art facilities and it has been approved by the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) as a GLP compliant animal facility. CEFTE undertakes a number of preclinical toxicology studies for researchers and industries.

ANTI-RAGGING MEASURES:

Ragging is strictly prohibited in this Campus. Sri Ramachandra Institute of Higher Education and Research (Deemed to be University) strictly enforces anti-ragging measures and the campus is free from any form of ragging. Any violation will be dealt with according to law in force and as per the directives of the Supreme Court of India.

The Deemed University has adopted the

- I. **“UGC Regulations on curbing the menace of Ragging in Higher Educational Institutions, 2009” (as amended);**
- II. **“Medical Council of India(Prevention and Prohibition of ragging in Medical College / Institutions) Regulations, 2009” (as amended);**
- III. **“Dental Council of India Regulations on curbing the menace of Ragging in Dental Colleges, 2009” (as amended); and**
- IV. **All India Council for Technical Education (prevention and prohibition of ragging in Technical Institutions, Universities including Deemed Universities imparting technical education) Regulations 2009.**

These Regulations shall be applicable to all students. Full text of the Regulations is available in the University Website: www.sriramachandra.edu.in.

Further, attention of the students and parents is invited to Sections 4 and 5 of the Tamil Nadu Prohibition of Ragging Act, 1997 which are reproduced below:

Section 4: - Whoever commits, participates in, abets or propagates ‘ragging’ within or without any educational institution, shall be punished with imprisonment for a term which may extend to two years and shall also be liable to a fine which may extend to Rs.10,000/- (Rupees Ten thousand).

Section 5: - Any student convicted of an offence under section 4 shall also be dismissed from the educational institution and such student shall not be admitted in any other educational institution.

Data on Ragging:

- I. No. of ragging incidents during the academic year 2020 - 21 : NIL
- ii. Punishment awarded : NIL

ADMISSION TO UNDERGRADUATE PARA MEDICAL DEGREE PROGRAMMES 2021-22

1. PROGRAMMES OFFERED:

Sl.No.	Name of the Degree Programme	Duration	Eligibility (with subjects noted below)	No. of Sanctioned Seats *	Fee per Academic Year
1	B.Sc. (Hons) Sports and Exercise Sciences	4 Years **	Pass in HSC	40	75,000/-
2	B.Sc. (Trauma care Management)	4 Years **	Pass in HSC	50	75,000/-
3	B.Sc. Clinical Nutrition	3 Years	Pass in HSC	50	75,000/-
4	B.B.A. Hospital & Health Systems Management	3 Years	Pass in HSC	30	75,000/-
5	B.Sc. (Hons) Medical Microbiology and Applied Molecular Biology	4 Years **	Pass in HSC	30	1,00,000/-
6	B.Sc. (Hons) Environmental Health Sciences	4 Years **	Pass in HSC	30	75,000/-
7	B.Sc. Applied Psychology	3 Years	Pass in HSC	30	75,000/-
8	B.Sc. Clinical Research	3 Years	Pass in HSC	30	75,000/-
9	B.Sc. Medical Laboratory Technology	3 Years	Pass in HSC	20	75,000/-
10	B.Sc. Public Health	3 Years	Pass in HSC	25	75,000/-

* including NRI seats

** including Internship Period

About the B.Sc. (Hons) Sports and Exercise Sciences Degree Programme: (Under CBCS)

The B.Sc. in Sports and Exercise Sciences Degree course is being offered by the Deemed to be University in collaboration with the University of Cape Town, South Africa, a world renowned university for sports medicine and exercise sciences. The faculty of University of Cape Town participate in teaching and training of students enrolled in this course. This is a four-year course, covering all aspects of sports and exercise science. Sri Ramachandra Institute of Higher Education and Research (Deemed to be University) has put up the necessary infrastructure like the state of the art gymnasium, with excellent equipment, etc. The Deemed University already has excellent playfields and other sports and recreational facilities. Besides class room teaching in theoretical aspects, the students will be enabled to have practical experience by postings in various sports and athletic clubs and other establishments. Students who graduate will have ample opportunities in getting employment in sports establishments, wellness centres of reputed hospitals, hotels, IT industry, clubs -- both private and public sector.

B.Sc. (Hons.) Environmental Health Sciences

[Under Choice Based Credit System]

INTRODUCTION

Environmental health sciences program focuses on human health that is linked to the interaction between living and environmental conditions. There must be a balance between the human development and the preservation of nature. The exponential growth in human development ultimately ends up with exploitations of natural resources after meeting the human demands. Subsequently, this leads to severe degradation of the environment, endanger of life of plants and animals, changes in landscape and climate, depletion of essential resources such as water and food. Environmental health sciences are linked with biological, non biological, physical, social and technological features integrating multiple disciplines. According to the international organization, Environmental health discipline is often considered to be focusing on disease prevention. With no further knowledge on science interface with other disciplines, there cannot be a complete understanding of the subject. There is a strong need to train students in these core areas, who in turn can work to preserve nature and improve the quality of environment fostering both the people and environment for sustainable growth.

The department of EHE has been offering post graduate programs in public health (MPH) and industrial hygiene & safety (M.Sc.) for more than 8 years, and has been instrumental in bringing together academicians and eminent professionals from different government/non-government organizations, in the process of quantifying various environmental parameters and their health impacts. This led us to realize the lack of a multidisciplinary training in this area at the undergraduate level. Hence, this 4-year B.Sc. (Hons) Environmental Health Sciences (BEHS) provides a profound theoretical and practical knowledge in air quality, water quality, food quality, ecology, environmental health and chemistry, basic physics, microbiology, biochemistry, public health, atmospheric chemistry, interaction of human physiology and body systems with environmental exposures, toxicology and diseases, social and human behavior and environmental management systems. This course also provides an overview of the requirements of current legislation and standards pertaining to environmental health. Foundation teaching will be covered in the first three years and beginning of year four, the students will start their laboratory/field rotations. The students will be rotated to laboratories, governmental and nongovernmental organization for gaining practical training on water quality, air quality and food quality testing procedures, essentials of maintaining the toxicity testing laboratories, environmental conservation and disease surveillance. During the field or laboratory rotation, the students will be offered hands-on experience on using modern equipment and techniques to analyze physical and biological parameters. This program lays strong foundation to the students for preparing themselves as leader s environmental health sciences.

SCOPE

After completing the under graduation, the students can join other Universities both in India and abroad for higher studies in environmental sciences, public health, molecular biology, biotechnology, bioinformatics, human genetics and other life science programs. The student who completes this program will be skilled technologist in water, air food quality testing, disease surveillance and environmental management and conservation and will be able to take a technologist job.

Undergraduate students of the BEHS are trained in the fundamentals of environment and its impact on health. Hence, such students possess the training and expertise to become highly skilled technologist in water, air, food quality testing, disease surveillance and environmental conservation. The need for such expertise and training has been increasing in industries and laboratories, either in government or private sectors, which are involved in testing environmental parameters, disease surveillance and environmental conservation. These interdisciplinary environmental biologists can also progress vertically.

HIGHLIGHTS

B.Sc. (Hons) Environmental Health Sciences is a semester based CBCS curriculum program offering 170 credits.

Duration: 4 years including one year internship.

PROGRAM SUMMARY

B.Sc. (Hons) Environmental Health Sciences

1. The 4-year BEHS program includes class room and laboratory teaching for the first 3 years and an internship and a mini project for the last 1 year, with a total of **170 credits**
2. This program is for 8 semesters *i.e.*, 2 Semesters / year. At the end of 6th semester the student will be rotated to various laboratories.
3. Total of 48 courses which comprises of core theory, practical, electives and skill enhancement courses earning a total of 140 credits in three years. In the fourth, final year, 30 credits during internship and mini project can be earned to give a total of **170 credits** for this degree program.
4. At the end of the 3rd year students will be rotated to various departments to get trained in environmental monitoring and analysis.
5. Each semester has 100 working days.
6. The grade system indicates a 10-point scale of evaluation of the performance of students in terms of grades and grade point.
7. Grade point average (GPA) and Cumulative grade point average (CGPA) will be declared as per the CBCS.
8. The Degree B.Sc. (Hons) Environmental Health Sciences will be awarded after successful completion of laboratory rotation at the end of 4 years.

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FACULTY OF CLINICAL RESEARCH

B. Sc. CLINICAL RESEARCH (Under Choice Based Credit System)

INTRODUCTION

- Clinical research is a branch of medical science that determines the safety and effectiveness of medications, devices, diagnostic products and treatment regimens for humans.
- India is making a remarkable development in the field of Clinical Research and there is a massive demand for the clinical research professionals in this fast growing field.
- Education and training in Clinical Research and manpower development is in demand for the Pharma / Biotech industries, Clinical Research Organisations, Medical Colleges and Universities.

SUMMARY OF THE PROGRAM

- B.Sc. Clinical Research program is a three years program under the Choice Based Credit System with six semesters.
- Each year is of two semesters with 25-28 credits in semesters I to V, 15 credits in Semester VI, to 150 credits in 3 years.
- The program comprises a total of 53 courses including 35 theory courses, 15 practical courses, two training courses and 1 internship course in a clinical trial setting.
- Elective course(s) option available for selected students as per their aptitude.

B.Sc (Applied Psychology)

Preamble

Psychology as an academic discipline that has bright prospect in the contemporary world and is emerging as a discipline of excellence. The need for Psychological help in various walks of life especially from the qualified fraternity is increasing as never before. Applied Psychology is particularly concerned with psychology relevance to a range of everyday issues such as health, education, technology, and neuropsychological rehabilitation. The course structure is reflective of the same with courses and projects throughout the duration which require mastery of the subject. The syllabi for B.Sc. Applied Psychology based on Choice Based Credit System (CBCS) have been designed in such a manner to encourage students with aptitude, interest and skills to join for graduate programs in Psychology and to build up a work force of competent psychologist within the public reach. This course aims to develop a holistic and multidimensional understanding of the topics. It attempts to approach new areas of learning, develop competencies in the students thereby opening various avenues for self-discovery, academic understanding and employment. To this end, practicum is incorporated as an important component in many of the papers. Use of ICT and mass media and web based sources is highly recommended to make the teaching learning process interactive and interesting. Along with routine examinations, classroom participations, class assignments, project work, and presentations would also be a part of the overall assessment of the students.

They have a wide range of job opportunities like Welfare organizations, the advertising industry, colleges, defence forces, hospitals, community and mental health centres, prisons and correctional programs and institutions, counselling, child care, rehabilitation centres, youth guidance etc.

B.Sc. (Public Health)

INTRODUCTION

The B.Sc. (Public Health) program is aimed at creating professionally competent graduates to meet the growing demand in the area of public health. It focuses on integrating life science, social science and environmental science with health science to arrive at a holistic approach in preventing disease and sustaining population health. The program will enable the students to gain knowledge and practical training not only on the basic courses relevant to this field but also on the current public health aspects so as to provide an effective healthcare delivery. The program will impart an essential skill set that aims at integrating the science of population health with the art of management.

The department of EHE has been offering post graduate programs in public health (MPH) and industrial hygiene & safety (M.Sc.) for about 10 years, and has been instrumental in bringing together academicians and eminent professionals from different governmental/non-governmental organizations, and has been already providing service in the occupational and environmental aspects of public health. Now the need for a multidisciplinary training focusing on the all-round aspects of public health at the undergraduate level has been recognized. Hence, this 3-year Degree Program provides the essential theoretical and practical knowledge in the disciplines of life sciences, environmental sciences, social sciences and health sciences as well as the much-needed leadership and managerial skills. This program also provides an overview of the ethical and legal requirements pertaining to public health. Each of the 6 semesters will have either a field practicum or a laboratory practical or both as relevant. This program will set the foundation for students to acquire the basic skills and build upon their career to become future efficient leaders and managers of public health with a sound knowledge on the population health and proficient in community healthcare delivery.

SCOPE

Public health involves preventing disease and promoting health by incorporating particularly, among others, the environmental and social components of health. Public health actions being directed at whole populations in order to provide

safe environment, healthier food and accessible healthcare to all, makes a holistic approach to community welfare. There is an imminent need for developing and implementing public health policies and programs in the face of emerging health transition in order to manage new communicable diseases as well as increasing incidence of non-communicable diseases. There is a growing demand for professionals with sound scientific knowledge and skills in the service of public health.

Government of India has highlighted that a large number of specialists should be trained in Public Health (National Health Policy, 2002). Moreover, the World Health Organization (Calcutta Declaration) has also emphasized the need for Public Health training.

It is well-known that the underlying causes of various diseases often lie in the socio-economic, environmental and behavioral domains, and hence training non-medical personnel alongside medical practitioners becomes essential in the management of public health. Hence, this would pave way for a planned improvement in Health Systems performance through effective coordination between the various stakeholders in this area.

After successful completion of their under graduation, these students can pursue higher studies in the areas of Public Health, Social Work, Health Administration, etc. or opt to work as Public Health Managers (in community development blocks), Health Supervisors, Health/Food Inspectors, Social Worker, etc.

HIGHLIGHTS

B.Sc. (Public Health) is being offered as a degree program at the under-graduate level, as the rising awareness in this field has brought to light the growing needs to address various public health issues, particularly in the context of Indian scenario.

PROGRAM SUMMARY B.Sc. (Public Health)

1. This 3-year degree program includes didactic lectures, as well as laboratory and field training in all the 3 years, with a total of **130 credits**.
2. This program is for 6 semesters *i.e.*, 2 Semesters / year.
3. It comprises a total of 46 courses including theory, practical and elective courses.
4. Each semester has 100 working days.
5. The grade system indicates a 10-point scale of evaluation of the performance of students in terms of grades and grade point.
6. Grade Point Average (GPA) and Cumulative Grade Point Average (CGPA) will be declared as per the CBCS.
7. The Degree of B.Sc. (Public Health) will be awarded after successful completion of all the courses at the end of 3 years.

Duration: 3 years (Semester Pattern).

2. ELIGIBILITY:

The following candidates are eligible to apply for the Interview conducted by this Deemed University:-

(a) Candidates who have studied in a recognized School and passed H.S.C. Examination **(Academic Stream of 10+2 curriculum)** of any State Board/CBSE/ISC (or) any other examination recognized as equivalent thereto, with the group of subjects specified below and obtained the minimum eligible marks prescribed by the statutory council concerned/Deemed University;

OR

(b) Candidates who are appearing for HSC (+2) or equivalent examination in March – June 2021 session and such of those candidates whose results are to be declared by the respective State/ Central Boards;

OR

(c) Candidates whose results are to be declared by the respective State/ Central Boards, after cancellation of HSC or equivalent examination due to Covid-19 pandemic situation, are also eligible to appear for the Interview subject to condition noted under Important note (ii) below.

Programmes	Group of subjects specified
B.Sc.(Hons) Sports and Exercise Sciences B.Sc. (Trauma Care Management)	Passed the HSC with the subjects of English, Physics, Chemistry and Biology or (Botany & Zoology)/ Mathematics
B.Sc. Clinical Nutrition	Passed the HSC with Nutrition and Dietetics/ Home science/Basic science subjects with English, Physics, Chemistry, Botany & Zoology/ Biology and /or Mathematics, Computer Science.
B.B.A. Hospital and Health Systems Management	Pass in HSC or Equivalent
B.Sc. (Hons) Medical Microbiology and Applied Molecular Biology	English, Physics, Chemistry, Mathematics and Biology (or) English, Physics, Chemistry, Biology or Botany & Zoology (or) English, Physics, Chemistry, Microbiology/ Biochemistry/Biotechnology.
B.Sc. (Hons) Environmental Health Sciences	Candidate should have passed HSC(+2) or equivalent examination with one of the following subject combinations: i) English, Physics, Chemistry, Biology and Mathematics (or) ii) English, Physics, Chemistry, Botany and Zoology.
B.Sc. Applied Psychology	English, Physics, Chemistry, Mathematics and Biology (or) English, Physics, Chemistry, Biology or Botany & Zoology/Home Science.
B.Sc. Clinical Research B.Sc. Medical Laboratory Technology	English, Physics, Chemistry, Biology or Botany & Zoology.
B.Sc. Public Health	Pass in HSC or Equivalent

Important Note:

- (i) Candidates belonging to any State/Union Territory of India only are eligible.
- (ii) Candidates who are eligible to appear for the H.S.C.(+2) or equivalent Examination in March- June, 2021 session or those who are expecting declaration of results as stated in clause 2(b) & (C) should submit a photocopy of the H.S.C.(+2) mark statement, immediately on its receipt to this Deemed University either in person or by –email/ speed post/ courier service. At the top of the H.S.C. mark statement copy, the candidates should write their “Interview Call Letter Number” assigned to them by this Deemed University.

3. ELIGIBILITY CERTIFICATE:

Candidates who have passed qualifying examination other than H.S.C. (+2) (Academic Stream) Examination of Tamil Nadu, Board of Higher Secondary Education should obtain Eligibility Certificate from Sri Ramachandra Institute of Higher Education & research (Deemed to be University), Porur, Chennai 600 116 and produce it at the time of admission.

4. AGE LIMIT :

Candidates should have completed 17 years of age as on 31st December, 2021. Date of birth entered in the Mark Statement of HSC/CBSE/ISC or its equivalent Examinations or in the Transfer Certificate/Birth Certificate/Passport shall be taken for computing the age of the candidates.

5. FILLING ONLINE APPLICATION FORM AND ATTACHING SELF ATTESTED COPY OF CERTIFICATES:

Application forms are available online only which should be filled in carefully by the candidates with complete details and submitted online along with scanned copies of documents and Photograph as attachments. (listed elsewhere in this prospectus).

- (a) The Registration fee of Rs.1,000/-(Rupees One thousand only) paid while submitting online application, will not be refunded under any circumstances.
- (b) Candidates **should attach only scanned copies of Self attested certificates** relating to qualification, age and community such as HSC Mark sheet(s), HSC Hall Ticket, Birth Certificate etc. **The original Mark Sheet(s) of the qualifying examination and other original documents have to be produced only at the time of interview.**
- (c) Application will not be accepted if incomplete or uploaded without attaching the relevant certificates and without paying the registration fee online.
- (d) Candidates who have appeared for the HSC(+2) Examination in March- June, 2021, but results not declared, should attach a scanned copy of the HSC(+2)/equivalent exam Hall ticket while submitting online application form or in case of those candidates whose results are to be declared after cancellation of HSC or equivalent examination, should attach copy of bonafide or equivalent certificate issued by the Principal/Head of the Institutions concerned.

6. INTERVIEW CALL LETTER:

- (a) Interview Call Letter can be downloaded by all eligible candidates from the website of this Deemed University one week prior to the Interview date.
- (b) INTERVIEW CALL LETTER MUST BE PRODUCED AT THE TIME OF INTERVIEW WITHOUT FAIL. NO CANDIDATE SHALL BE ALLOWED TO ATTEND THE INTERVIEW WITHOUT THE CALL LETTER.
- (c) Mere acceptance of a person as a candidate for Interview shall not confer on him/her any right/eligibility for admission. The name of the candidate who does not satisfy the prescribed eligibility criteria shall not be considered for admission.
- (d) All candidates appearing for an interview shall be required to sign an attendance register to record and authenticate their presence.

7. INTERVIEW CENTRE:

The Interview will be conducted at **SRI RAMACHANDRA INSTITUTE OF HIGHER EDUCATION AND RESEARCH (Deemed to be University)**, Porur, Chennai - 600 116. The candidates have to appear for the Interview at their own expenses.

8. DATE OF INTERVIEW:

The interview will be conducted on **23.08.2021 & 24-08-2021** in batches and the exact date & time for the candidate will be intimated by e mail well in advance. The candidates are advised to be at the Interview Centre an hour before the commencement of the Interview.

Important Note:

- a. Alternately such interviews will also be conducted over mobile phone, if the Covid-19 pandemic situation so warrants. Hence candidates should enter a correct working mobile number and alternate mobile in the online application.**
- b. The date of Interview now notified is provisional and subject to revision that may be necessitated by Covid-19 pandemic guidelines notified from time to time.**

9. MODE OF SELECTION:

- (a) Selection will be made on the basis of the marks secured by the candidates in the Interview. Intimation letter will be sent by e-mail to the candidates provisionally selected for admission.
- (b) Results will be published in the Notice Board and also in the Deemed to be University website **www.sriramachandra.edu.in**
- (c) Selected candidates will be intimated individually through e-mail. Hence students should furnish correct e-mail id in the application.

10. IMPORTANT NOTE:

- i. All admissions are subject to fulfillment of all the eligibility conditions by the candidate. If it is found at a later stage, that the candidate has given false information/forged certificates or concealed material information, his/her admission will be cancelled without any notice.
- ii. The Deemed to be University reserves the right to change the curriculum, course structure and the rules relating to admission, examinations, fee structure, refunds, etc.
- iii. All disputes arising in the interpretation and implementation of the provisions in this prospectus will be referred to the Vice-Chancellor of this Deemed to be University and the Vice-Chancellor's decision shall be final and binding.
- iv. In respect of matters relating to or arising out of this prospectus the jurisdiction shall lie in Chennai alone.

11. DEPOSIT OF CERTIFICATES:

Verification of original certificates will be made at the time of admission. Candidates provisionally selected for admission will have to deposit all required original certificates with the office. Therefore, candidates are advised to keep with them enough number of attested photocopies of their certificates.

12. CHANGE OF NAME/DATE OF BIRTH:

The name and date of birth of the candidate will be registered in the records of the University as given in the HSC Mark Statement/Transfer Certificate. No request will be considered later in regard to change of date of birth or correction in the name of the candidate. The parents and candidate are requested to verify and confirm these entries in the HSC Mark Statement/Transfer Certificate at the time of receipt of the same.

13. PAYMENT OF TUITION AND OTHER FEES

1. The tuition fee is payable for the entire duration of the programme.
2. Every student shall pay tuition fee and other fee, as prescribed by the Deemed to be University, within the due date notified. The fees are subject to revision as per rules of the Deemed to be University.
3. All fees, once paid to the Deemed to be University account, will not be refunded or adjusted for any other purpose under any circumstance.

14. RULES ON DISCONTINUANCE FROM COURSE OF STUDY

1. Where any student applies for discontinuance, or without any application discontinues on his/her own, from the course to which he/she has been admitted to, for any reason, either after the cut-off date prescribed by the statutory authorities for admission to the first year of the course concerned or where the seat is rendered vacant without having any chance of being filled up with any other candidate from waiting list etc., such student will have to remit the tuition fee and other applicable fees for the 'entire/remaining course period'. Unless and until payment of all the prescribed fees for the

entire/remaining course period is made to the Deemed to be University account, such student shall not be entitled to any certificate including transfer certificate, mark sheets etc., to be issued by the Deemed to be University and to get back his/her original certificates deposited with the Deemed to be University at the time of admission.

2. All students and parent will be required to furnish a declaration agreeing to the above said conditions at the time of admission.

15. MEDICAL EXAMINATION:

The candidates provisionally selected for admission will have to undergo a medical examination at Sri Ramachandra Institute of Higher Education and Research (Deemed to be University), Porur, Chennai - 116 and only those who are found medically fit will be admitted to the course concerned.

16. CHECK LIST:

Please ensure whether the following certificates **(self attested scanned copies only)** have been attached along with the duly filled in application submitted online:-

- i. Photocopy of the H.S.C. (+2) equivalent examination Hall Ticket, if appeared for H.S.C. or equivalent Examination in March- June, 2021 or Bonafide or equivalent certificate issued by the Principal/Head of the Institutions as stated in 5(d) above;
- ii. Mark statement(s) issued by (State Board/CBSE/ISC or any other equivalent authority) if already passed +2 Examination;
- iii. Birth Certificate for proof of age (if date of birth is not given in the Mark Statement/ HSC Hall Ticket);
- iv. Community Certificate in the case of SC/ST or BC/OBC candidates.

17. LAST DATE:

- (a) Application Form duly filled in with all attachments should be submitted online ON OR before **31.07.2021 (Saturday) 5.30 p.m (server time)**.
- (b) The Deemed to be University shall not be liable for any delay arising out of internet technical issues. Hence candidates are advised to file online applications well in advance.

REGISTRAR