

(Category - I Deemed to be University) Porur, Chennai

SRI RAMACHANDRA FACULTY OF PUBLIC HEALTH

Details of UG & PG Programmes

ADMISSIONS OPEN 2023 - 24



Sri RamachandraFaculty of Public Health

Year of Establishment: Environmental Health Engineering (EHE) in 1998 and
Sri Ramachandra Faculty of Public Health (SRFPH) in 2016

A brief profile of College/Faculty:

The Department of EHE was set up in 1998 with the aid provided by the United Nations Industrial Development Organization (UNIDO). Since then, the department has expanded to offer a comprehensive range of advisory and training services to a wide range of industrial sectors with specific focus on occupational safety & health (OSH) and industrial hygiene. Progressive multidisciplinary research and introduction of novel academic programs in occupational and environmental health has proven worthy for creating the SRFPH. Presently, EHE-SRFPH is housed in a space of 40,000 sq.ft. with state-of-the-art field and laboratory infrastructure in allied disciplines.

Over the last two decades EHE-SRFPH has been involved with a network of more than 50 national and international partners for research and training activities concerning occupational and environmental health (OEH). The team has published more than 150 peer-reviewed articles in high impact journals and contributed to the development of several technical reports and guidelines for National and international organizations.

The department offers specialized programs such as Masters in Public Health program with specialization in occupational and environmental health, B.Sc. (Hons) Environmental Health Sciences, B.Sc. Public Health and Associate Fellow of Industrial Health (AFIH), a program of Directorate of Factory Advisory Services and Labour Institute, Ministry of Labour, Government of India. The academic wing of the department offers the programs under the purview of Public Health.

National and international recognitions merited by the department:

World Health Organization Collaborating Centre for Research and Training in Occupational & Environmental Health; SRIHER-ICMR Centre for Advanced Research on Air Quality, Climate and Health; ILO centre for information dissemination; UNIDO-OSH Centre; GAIL-Air Pollution Related Disease Diagnostic Centre, and the CII as a Technology Transfer Centre.

Programmes offered (UG and PG)

The department's involvement in several national and international extra-mural research projects and multiple inter-institutional linkages had provided the opportunity to introduce novel undergraduate, post-graduate and doctoral/post-doctoral programs (in occupational and environmental health).

Master of Public Health (Occupational & Environmental Health) [MPH] Introduction:

The Master of Public Health in Occupational and Environmental Health is a 2-year postgraduate degree program. The program focus is to ensure the students' competencies in understanding issues related to occupational and environmental health prevailing at different work and environmental settings, and to apply the acquired skills in diverse field situations. The program is also designed to give intensive training to enable students to identify, monitor and analyse the parameters of occupational and environmental health.

Scope:

The graduates of this program will be in a position to fill the demand of occupational and environmental health professionals in academic institutions, and industries of public and private sectors.

CBCS/Semester/Annual pattern:

This program is offered under Choice Based Credit System (4 semesters)

Job/Higher Education Opportunities:

The candidates have the potential to get placement in International Organizations (WHO, USEPA, UNICEF, UNESCO, UNEP), Public Sector, & Public Health Services (NRHM, State Health Services etc.) NGOs, Academic Institutions, Industries etc.The candidates can also aspire for Doctoral studies, Research Associate etc.

Details of past placements of passed out students

The alumni are placed in chemical, automobile, steel and engineering Industries, IT Industry, Global Industrial Hygiene program of Amazon, Health Care Organizations, Public Health Foundation of India, INCLEN Trust International New Delhi, Riskchem Academy, ISS India Consultancy Services, ICMR-NIE Chennai as Public Health consultants, Public Health Auditor, Manager, EHS specialist, Research coordinators etc.

2. B.Sc. (Hons) in Environmental Health Sciences [BEHS]

Introduction:

Environmental health sciences is a job oriented UG program. Skilled human resources are scarce in the area of environmental health. Graduates in this discipline have numerous job, entrepreneurship and research opportunities. After graduation the candidates can work as Environmental health specialist in electronic waste, solid waste management companies, water treatment facility, etc. This program lays a strong foundation for the students preparing themselves as leaders in environmental health.

Scope:

The graduates of this program will be in a position to fill the demand of environmental health professionals in academic institutions and industries of public and private sectors.

CBCS/Semester/Annual pattern:

This program is offered under Choice Based Credit System (8 semesters)

Job/Higher Education Opportunities:

The candidates have the potential to get placement in Universities and Research Laboratories, Public and Private Sector Organisations, Industries, NGOs and International Organizations engaged in research, training and services in the areas of Environmental health and management.

The B.Sc. (Hons) in Environmental Health Sciences Program is eligible for pursuing the following higher studies in India and abroad. The student while going for higher studies shall choose to specialize in Environmental Sciences, Public Health, Molecular Biology, Biotechnology, Bioinformatics, Human Genetics and Other Life Science Programs.

Details of past placements of passed out students

The program was started in the academic year 2018. The present batch will be graduating in 2022.

3. 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. This program will enable the students to gain knowledge and practical training not only on the basic subjects 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.

Scope:

The graduates of this program will be in a position to fill the demand of public health professionals in academic institutions and industries of public and private sectors.

CBCS/Semester/Annual pattern:

This program is offered under Choice Based Credit System (6 semesters)

Job/Higher Education Opportunities:

The students will have the opportunity to be placed in Colleges and Universities as Research Project Assistant in Laboratories as Technician/Analyst; in Research and Development & NGOs as Project Supervisor/Field Coordinator in Community Development Blocks/Corporations/Municipalities as Health Supervisor, Social Worker, Health Inspector (with additional certification); in Health Department as Health promotion staff

After successful completion of their under graduation, these students can pursue higher studies in the areas of Public Health - MPH (All Streams); Social Sciences-MSW and M.Sc. Sociology & Health Administration and MBA.

Details of past placements of passed out students

The program was started in the academic year 2021. The present batch will be graduating in 2024.

Photos of class rooms, labs, skills lab, teachers taking classes, Faculty photos.

Lab Pictures













Class Room Pictures













