



Swami Rama Himalayan University

NAAC A+

ADMISSION **PROSPECTUS** 2025

HIMALAYAN INSTITUTE OF
MEDICAL SCIENCES

srhu.edu.in

LIMITLESS VISION, BOUNDLESS INSPIRATION

FOUNDER'S LEGACY

Born in 1925 in Uttarakhand, H.H. Dr. Swami Rama was a Yogi, philosopher, scientist, and humanitarian. Mentored by luminaries like Mahatma Gandhi, Sri Aurobindo and Rabindranath Tagore, he pursued higher studies in India and Oxford before serving as a medical consultant in London and conducting parapsychological research in Moscow.

Guided by his master, he journeyed worldwide on a quest to bridge science and spirituality. Along the way, he founded an array of top-tier spiritual and medical institutions. In the 1970s, he established the Himalayan Institute of Yoga, Science & Philosophy in the U.S., pioneering research that proved the mind's power over the body. His yogic feats were featured in Encyclopedia Britannica (1973), influencing holistic medicine and biofeedback therapy.

Returning to India, he founded the Himalayan Institute Hospital Trust (HIHT) in Dehradun, transforming healthcare and education landscape of Uttarakhand. A sage ahead of his time, Swami Rama's legacy continues to inspire generations. His mission was to serve the people of Uttarakhand in the field of health, education, rural development and more.

“

Your real education begins
when you learn to explore
and discover yourself.

”

HH Swami Rama



life ka compass

Can education be more than a transaction?

Instead of guiding students to just a degree and a career, can it provide a direction to life's journey? Can it create strength of character? Make high energy a habit? And forge a mindset where every challenge is faced with a resolute will to overcome?

At SRHU, we believe it must.

For us, the syllabus is a starting point, not the finishing line. We foster holistic growth. From practical work experience to thoughtful mentoring, from incubating ideas and transforming them to enterprises, to dedicated resources for developing leadership skills and more.

This is why, in addition to academic excellence born of rigour, we promote entrepreneurship, mentorship, leadership and real-life work experiences through internships, as a way of life.

This is why we practice a culture where life skills become second nature. And the course of life's journey is defined not just by momentum, but also direction.

A mindset summed up in our brand promise.



INTERNSHIP

ENTREPRENEURSHIP

MENTORSHIP

LEADERSHIP



CENTRE FOR INNOVATION AND ENTREPRENEURSHIP

CIE is the innovation and start-up incubator of SRHU, dedicated to nurturing entrepreneurial talent among students, faculty, and staff. It empowers individuals with mentorship, infrastructure, and strategic guidance to transform ideas into sustainable ventures.

MISSION

- Cultivate creativity and entrepreneurial thinking
- Connect academia with industry and investors
- Foster sustainable innovation and growth

SUPPORT SYSTEM

- Expert mentorship
- State-of-the-art workspaces
- Access to funding
- Business development support
- Networking opportunities

STUDENT VENTURES

Start-ups like The Food Project, ULO Labs, Rang De Hope, Mindura Yogwell, and SR Care Hive showcase student innovation.

KEY HIGHLIGHTS

- Incubated nationally recognised ventures such as Canfinis Therapeutics and Himfla Pvt. Ltd.
- Hosted industry events like the Uttarakhand Innovation Festival.
- Delivered entrepreneurial skill training through bootcamps and competitions like Rangotsav.
- Created social impact through ventures addressing real-world issues.

Transform your ideas into impact—with SRHU CIE.





INTERNSHIP PROGRAMME

We believe real-world experience is as vital as academic learning.

Our Earn While Learn Scheme (EWLS) is a paid internship opportunity for students across most programmes. It provides hands-on industry exposure, academic support, job readiness training, and leadership development.

BENEFITS FOR STUDENTS

- Apply classroom knowledge in real-world settings.
- Gain valuable industry experience during your course.
- Develop workplace skills and leadership qualities.
- Earn while you learn.

ELIGIBILITY

- Undergraduate students: From the second year onward, based on university-set criteria.
- Postgraduate students: From the first year onward, based on university-set criteria.
- Note: Ph.D. students are not eligible for this scheme.



MENTOR MENTEE PROGRAMME

Connects students with an experienced mentor – a member of the faculty, alumni or a senior student. Mentors draw on their rich experience to offer personalised guidance for both academic and personal development.

MENTOR MENTEE PROGRAMME

Personalised Guidance

Tailored advice on academics, career planning, skill development, and navigating university life.

Career and Professional Development

Insights into potential career paths, internships, job opportunities, and professional networking, ensuring students are well-prepared for the future.

Academic Support

Assistance with academic challenges, and advice on time management and study techniques.

Networking and Industry Insights

Mentees gain access to the mentor's professional network, opening up internships, job placements, and future collaborations.

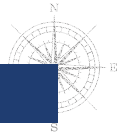
Personal Growth and Confidence Building

The mentor-mentee relationship helps students build confidence, improve decision-making skills, and foster resilience.

Long-term Relationships

The aim is to create lasting mentor-mentee relationships that extend beyond university life, supporting students' transition into their professional careers.





CENTRE FOR PROFESSIONAL & COMMUNICATION ENRICHMENT (C-PACE)

A centre of excellence dedicated to enhancing students' communication and interpersonal skills, preparing them to thrive in academic, professional, and social spheres. Operating across seven colleges—including Engineering, Management, Nursing, and Biosciences—C-PACE empowers students through soft skills training, public speaking, and professional preparedness.

Its core offerings include:

1. Soft Skills Development – Training in spoken english, confidence building, and interpersonal skills.
2. Employability Enhancement – Guidance on resumes, interviews, group discussions, and networking.
3. Collaborative Learning – Discipline-specific programs tailored to diverse academic needs.

Student-led initiatives such as Younite and Model United Nations (MUN) offer experiential platforms for leadership, event management, and global engagement.

By bridging academic learning with real-world application, C-PACE ensures students emerge as confident, adaptable, and globally competent professionals—reflecting the university's commitment to holistic education and employability readiness.





HIMALAYAN INSTITUTE OF MEDICAL SCIENCES

Himalayan Institute of Medical Sciences (HIMS) is the first medical college in the state of Uttarakhand, established in December 1995, with the vision of becoming a centre of excellence for the education and training of medical students. HIMS is committed to creating ethically sound medical professionals who are equipped to take on the responsibility of healthcare delivery across the country.

The institute has an annual intake capacity of 150 MBBS and 127 MD/MS postgraduate students. It also offers super-specialty courses, including M.Ch. in Neurosurgery, M.Ch. Surgical Oncology, M.Ch. Urology, DM Neonatology, DM Neurology, DM Critical Care Medicine, DM Cardiology, and Post-Doctoral Fellowships in Critical Care and Paediatrics Intensive Care. HIMS is the first institution in the state to adopt a competency-based curriculum for both undergraduate and postgraduate students. Additionally, the institute offers academic programmes in various paramedical disciplines at both undergraduate and postgraduate levels.

Accreditation

HIMS is proud to be part of a NAAC A+ National Health Sciences University. The campus spans 200 acres of lush greenery and is equipped with Wi-Fi facilities, sports grounds, a state-of-the-art auditorium, lecture theatres, laboratories, and demonstration rooms. Residential facilities are available for faculty members, along with separate hostels for male and female students.

Every effort is made to foster an outstanding academic environment. The library, open on all working days, offers access to over 19,189 books, 183 print journals, 3,016 e-journals, and 7,805 back volumes. Each year, the esteemed faculty publish approximately 150 research papers in various national and international journals.

The Department of Medical Education is a distinctive feature of HIMS, recognised by the NMC for the training of medical faculty from 18 medical colleges across Uttarakhand, Uttar Pradesh, and Himachal Pradesh, including government institutions. At HIMS, learners and teachers are equally valued as integral components of the educational journey. The faculty comprises distinguished professionals from some of the finest institutions in the country.

The institute is equipped with a cadaveric lab, the first of its kind in North India, dedicated to training postgraduates, practising surgeons, and faculty in various endoscopic procedures, joint replacements, spinal surgeries, arthroscopy, and more.

Clinical training is supported by the 1,200-bed Himalayan Hospital, covering all specialties and super-specialties. Students gain hands-on experience through interaction with over 2,000 outpatients daily and 24/7 emergency services. The hospital remains committed to providing cost-effective healthcare to underserved populations. Notably, the hospital has been recognised as the leading institution in the country for treating the highest number of patients under the AYUSHMAN scheme and is among the few medical colleges in India with a NABH-accredited hospital.

The hospital is further enhanced by a state-of-the-art Radiology Department, a Nuclear Medicine Department with PET-CT scanning facilities, and NABL-accredited diagnostic laboratories, offering students invaluable exposure to advanced diagnostic tools.

HIMS also houses a dedicated Cancer Centre providing comprehensive cancer care, including radiotherapy and bone marrow transplantation, alongside a fully equipped Dialysis Centre and facilities for renal transplants.

Community engagement is a core value at HIMS, with a robust outreach programme operating through its urban health centre and three rural health centres. Students rotate through these facilities, gaining essential experience and understanding of healthcare provision across diverse social, economic, cultural, and environmental settings.

Highlights

- First medical college in the state.
- First NAAC A+ accredited private medical university of Uttarakhand.

- Largest 1,200-bed super-specialty postgraduate teaching hospital in Uttarakhand.
- Dedicated Skills & Simulation Centre of Excellence.
- Regular CMEs and guest lectures.
- Competency-based medical education aligned with NMC guidelines.
- Internationally recognised educational pedagogy.
- State-of-the-art NABL-accredited laboratories.
- NMC-approved Regional Medical Education Centre for 18 medical colleges.

Medical Programmes Super-Specialty Courses

M.Ch.

- Neurosurgery
- Surgical Oncology
- Urology

DM

- Neurology
- Neonatology
- Critical Care Medicine
- Cardiology

Admissions to all postgraduate super-specialty programmes are conducted nationally through the competent authority as prescribed by the Statutory Council (NMC) and as per Government of India Gazette notifications, based on NEET-SS merit.

Postgraduate Programmes MD

- Anatomy
- Anaesthesiology
- Biochemistry
- Community Medicine
- Dermatology, Venereology & Leprosy
- Emergency Medicine
- General Medicine
- Immunohaematology & Blood Transfusion
- Microbiology
- Pathology
- Paediatrics
- Pharmacology
- Physiology
- Psychiatry
- Radiation Oncology
- Radiodiagnosis
- Respiratory Medicine

MS

- General Surgery
- Obstetrics & Gynaecology
- Ophthalmology
- Orthopaedics
- Otorhinolaryngology

M.Sc.

- Clinical Research
- Epidemiology
- Medical Physiology
- Medical Anatomy
- Medical Pharmacology
- Medical Microbiology
- Medical Biochemistry
- Medical Physics
- Medical Technology (Laboratory)

Allied Health Postgraduate Programmes

- Master of Social Work
- Master of Hospital Administration

Admissions to postgraduate courses (MD/MS) are based on the merit/rank of the All India PG National Entrance Examination Test (NEET PG) through common counselling conducted at the state level, in strict accordance with NMC guidelines and Government Gazette notifications.



Fellowship

- Interventional Radiology
- Onco-Radiology
- Paediatric Intensive Care
- Rheumatology

Admissions are based on candidates' performance in interviews, work experience, publication of original research articles, and participation in scientific conferences and workshops.

Undergraduate Programmes

MBBS

Admissions are based on the merit/rank of the All India NEET examination through common counselling conducted at the state level, in full compliance with NMC guidelines and Government Gazette notifications.

M.Sc. Clinical Research

This programme features a benchmark, niche-oriented curriculum with innovative, experiential pedagogy. It is distinguished by strong student-teacher engagement and an inquiry-based learning approach designed to cultivate excellence. Students benefit from access to state-of-the-art laboratories and expertise in clinical and biomedical sciences.

The department is globally recognised, with faculty research in bio and health sciences published in the top 3-5% of scientific journals worldwide.

Students engage with highly qualified, research-oriented faculty and have opportunities to present papers at national and international forums, as well as to pursue international internships.

Programme Outcomes

- Conduct clinical trial documentation and management, quality assurance and control audits, medical writing, SOPs, regulatory affairs, pharmacovigilance, and research methodology in accordance with national and international regulations.
- Acquire proficiency in quantitative tools and techniques, clinical data management, cloud-based data acquisition, bioinformatics, pharmacoinformatics, medico-informatics, and drug design.
- Master big data management and healthcare data science.
- Apply advanced diagnostic tools (analytical, immunological, molecular).
- Participate in pharmaceutical and biopharmaceutical product research, including medical devices.

- Demonstrate effective communication skills, both oral and written.
- Contribute successfully as an individual or as part of a research and development team.
- Design and execute scientific documentation, case studies, research projects, and presentations.
- Understand and uphold professional and research ethics and responsibilities.

Students also have the unique opportunity to train with top institutions such as HIMS (Jolly Grant), Medanta – The Medicity (Delhi NCR), MAX Healthcare (Delhi), and leading pharmaceutical companies and CROs.

Employment Opportunities

The remarkable growth of the pharma and clinical industry has unlocked a wide array of career opportunities. With India emerging as a global hub for clinical trials, there is a soaring demand for skilled postgraduates in clinical sciences. Additionally, India's healthcare system requires experts to develop population-specific disease databases.

Career Prospects

Graduates can explore roles across various sectors, including

- Pharmaceutical Companies – R&D, drug development & design, diagnostics, biopharmaceuticals.
- Clinical Research Organisations (CROs) – Clinical trials, consultancy, data analysis, pharmacovigilance, Clinical Data Management (CDM), medical writing, IPR patenting, bioavailability, and bioequivalence studies.
- Hospitals – Clinical data management, hospital information systems, diagnostics, and administration.
- Academic Medical Centres & University Research Centres.
- Knowledge Processing Organisations (KPOs) and Site Management Organisations (SMOs).
- Clinical Consultancy & Diagnostic Services.
- Clinical Data Analytics.
- IPR & Patenting Services.
- Bio-entrepreneurship.
- IT-based Healthcare (Pharmaco- and Medico-informatics).

Duration

Two Years

M.Sc. Epidemiology

This programme equips students with specialised knowledge and analytical skills in epidemiological research, community health, and public health policy, along with hands-on experience.

Programme Outcomes

Graduates will be able to:

- Understand the critical role of epidemiology in health-related disciplines.
- Analyse social, political, and environmental factors affecting healthcare.
- Apply statistical methods for disease analysis and public health data interpretation.
- Investigate health threats and develop actionable strategies.
- Communicate findings effectively through presentations, reports, and publications.
- Contribute to R&D teams and scientific documentation with professionalism and ethics.

Employment Opportunities

Graduates can pursue roles such as:

- District/State Epidemiologist
- Clinical Researcher
- Pharmacovigilance Expert
- Research Analyst (Big Data)
- Clinical Trial Coordinator
- Programme Officer

- Survey Researcher
- Public Health Programme/Project Manager
- Research Fellow/Administrator
- Public Health Specialist
- Medical Writer
- Specialised Epidemiologist (Nutrition, Disaster, Infection Control)
- Applied Epidemiologist
- Field Officer in Government Health Programmes
- Academic Roles (Trainers, Teachers, Research Consultants)

Eligibility

Bachelor's degree with minimum 50% in Medicine, AYUSH, Pharmacy, Dentistry, or Allied Health Sciences.

Duration

Two Years

M.Sc. Medical Physiology

This programme imparts an advanced understanding of human physiology and its clinical applications, fostering research and analytical skills.



Programme Outcomes

Students will

- Gain in-depth knowledge of human body structure and function.
- Understand clinical applications of physiology.
- Stay updated on advancements in medical sciences.
- Design and conduct research with accuracy.
- Critically evaluate research publications.
- Execute and assess haematology and clinical practicals.

Employment Opportunities

- Sports Physiologist
- Junior Research Fellow
- Laboratory Assistant
- Academician

Eligibility

MBBS, BAMS, BDS, BPT, B.Sc. Nursing, B.V.Sc., or B.Sc. (with Zoology) with minimum 55% marks (except MBBS).

Duration

Three Years

M.Sc. Medical Anatomy

Designed for future medical educators and researchers, this programme focuses on applied anatomy, research techniques, and academic instruction.

Programme Outcomes

Graduates will

- Master dissection and tissue preparation techniques.
- Demonstrate and teach human anatomy.
- Conduct theoretical and practical sessions for medical and paramedical students.
- Manage histology labs, museums, and departmental resources.
- Undertake independent research projects.

Employment Opportunities

- Teaching positions in government and private medical institutes
- Research Assistant
- Medical Scientist
- Senior Medical Coder
- Medical Writer

Eligibility

MBBS, BAMS, BDS, BPT, B.Sc. Nursing, or B.Sc. (Zoology) with minimum 55% marks (except MBBS).

Duration

Three Years

M.Sc. Medical Pharmacology

Programme Overview

M.Sc. Medical Pharmacology is a postgraduate programme focused on the study of how drugs interact with body cells to produce therapeutic effects. The programme provides students with a strong foundation in the principles and practices of pharmacology, preparing them for successful careers in academics and research.

Programme Highlights

With this programme, you will

- Gain the skills to design pre-clinical and clinical studies.
- Develop the ability to analyse and interpret complex data sets.
- Learn to effectively communicate complex scientific concepts and collaborate within a team.

Employment Opportunities

Graduates of M.Sc. Medical Pharmacology can work in both public and private sectors, with diverse career options such as:

- Tutor in Medical Colleges
- Clinical Research Associate
- Research Scientist
- Lecturer/Tutor in Nursing and Paramedical Colleges
- Biomedical Scientist
- Drug Regulatory Officer
- Associate Medical Writer

Eligibility

Passed MBBS/BAMS/BDS/BPT/B.Sc. Nursing/B. Pharma with a minimum of 55% marks (except for MBBS programme).

Duration

Three Years

M.Sc. Medical Microbiology

Programme Overview

M.Sc. Medical Microbiology is a 2-year postgraduate programme that covers key areas of human infection, including Bacteriology, Mycology, Virology, Parasitology, and Immunology. The programme offers hands-on training in a NABL-accredited, state-of-the-art laboratory under expert supervision.

Programme Highlights

With this programme, you will

- Work in clinical laboratories, hospitals, or diagnostic centres as a medical microbiologist.
- Contribute to infection control protocols, conduct surveillance, and advise on preventive measures in healthcare settings.
- Apply your expertise in pharmaceutical industries to educate healthcare professionals on products related to infectious diseases.
- Work in environmental consulting firms, government agencies, or research institutions to address public health and environmental issues.
- Participate in drug development, microbial testing, product safety, and monitoring of manufacturing processes.
- Pursue a career in academia as a lecturer or professor, conducting research and mentoring students in medical microbiology and its applied fields.

Placement

The M.Sc. Medical Microbiology programme opens doors to careers in various sectors, both in India and abroad, by offering specialised education in the field.

Employment Opportunities

Postgraduates can explore roles such as:

- Laboratory and Safety Manager
- Scientific Project Manager
- Research Scientist
- Microbiology Manager

Career opportunities are available in sectors like:

- Food and Drink Industries
- Public Health Organisations
- Environmental Organisations
- Pharmaceuticals

Eligibility

Passed MBBS/BDS/BPT/B.Sc. Nursing/B.Sc. MLT/B.Sc. in Microbiology with a minimum of 55% marks (except for MBBS programme).

Duration

Three Years

M.Sc. Medical Biochemistry

Programme Overview

At the Himalayan Institute of Medical Sciences, the M.Sc. Medical Biochemistry programme equips students with the knowledge and skills to understand life processes such as control and coordination within living organisms. The programme offers hands-on experience through specialist labs, lab rotations, conferences, seminars, workshops, research projects, field assignments, and

practical work in fundamental techniques used in modern research.

Programme Highlights

With this programme, you will

- Understand life processes like control and coordination within living organisms.
- Effectively contribute as an individual or team member in health and environmental sustainability.
- Recognise the significance of biochemistry in human health and disease.
- Develop skills in scientific documentation, case studies, research writing, presentations, and communication.
- Build professional skills suited for industries, startups, entrepreneurship, and academia.
- Understand and commit to professional ethics, research ethics, and responsibilities.
- Learn the principles of conventional and specialised laboratory investigations and instrumentation analysis.
- Apply conventional techniques and instruments to perform biochemical analysis for clinical screening and diagnosis.
- Gain extensive research experience and develop a deep understanding of clinical and molecular biochemistry.

Placement:

The programme maintains strong connections with the healthcare sector and leading institutions, ensuring excellent placement support. Graduates can build careers as:

- Research Associates
- Lab Technicians
- Pharmacologists
- Biochemists
- Quality Controllers and other related roles

Employment Opportunities

M.Sc. Medical Biochemistry opens up global career opportunities in fields such as:

- Biotechnologist
- Biochemist
- Geneticist
- Research Scientist
- Clinical Scientist
- Biomedical Scientist
- Research Associate
- Laboratory Technician
- Quality Control Manager
- Post-doctoral Fellowships

- Academic Positions
- Healthcare Centres and Clinical Laboratories
- Scientific Writer for Life Science Companies
- Medical Transcriptionist
- Clinical Trials and Drug Design

Eligibility

- Passed MBBS/BAMS/BDS/BPT/B.Sc. Nursing/B.V.Sc./B.Sc. MLT/B.Sc. with Chemistry as one of the subjects and minimum 55% marks (except for the MBBS programme).

Duration

Three Years

M.Sc. Medical Physics

Programme Overview

The M.Sc. Medical Physics programme at SRHU offers a comprehensive and innovative curriculum designed to prepare the next generation of medical physicists. With healthcare increasingly reliant on scientific and technological advancements for disease diagnosis and treatment, this programme equips students with the expertise to lead in the evolving medical landscape.

Programme Highlights

- Student-Centered Learning: Experience interactive learning through lectures, lab sessions, workshops, and one-on-one discussions to develop a deep understanding of medical physics.
- Specialised Training in Radiation Physics: Gain in-depth knowledge of radiation therapy and medical imaging, focusing on the use of ionising and non-ionising radiation in disease diagnosis and treatment.
- Experienced Faculty: Learn from doctoral-level faculty actively engaged in research, ensuring you receive high-quality education.
- Hands-on Training: Build essential laboratory skills with practical sessions in well-equipped labs using advanced analysers and the latest technologies.

Employment Opportunities

Graduates of the M.Sc. Medical Physics programme can pursue careers like:

- Medical Physicists in radiation therapy and medical imaging.
- Faculty members in medical institutions and universities.
- Radiation Safety Officers (RSO) in radiation departments.

- Scientific Officers in research organisations.
- Application Specialists in leading healthcare technology companies.
- Entrepreneurs in the medical technology industry.

Placement

The programme offers strong industry connections to help students launch successful careers across healthcare, research, education, and technology sectors.

Core Curriculum

Develop a strong foundation in medical physics with subjects such as:

- Electronics
- Radiation Therapy Physics
- Medical Imaging
- Radiation Protection
- Dosimetry
- Radiation Standards
- Radiation Biology

The curriculum is enriched through hands-on lab exercises and clinical training to ensure practical competence.

Research Opportunities

Explore diverse research areas within modern medical physics, including:

- Simulation studies
- Artificial Intelligence (AI) applications
- Machine Learning (ML) in healthcare

Work alongside experienced faculty to advance your research skills and contribute to innovative projects.

Advanced Techniques

Master state-of-the-art technologies used in clinical diagnosis and treatment, such as:

- Medical Image Processing
- High-Precision Radiotherapy
- Treatment Planning

These skills prepare graduates for careers in clinical environments, research institutions, or technology development.

Duration

Two Years

Paramedical Sciences

The Department of Paramedical Sciences at Himalayan Institute of Medical Sciences (HIMS) aspires to be a Centre of Excellence, delivering high-quality education and hands-on training in the field of paramedics. Our goal

is to nurture technically skilled professionals who can support medical teams and contribute to improving healthcare delivery in society.

With a multi-disciplinary approach, students are immersed in a range of academic and practical experiences, including conferences, seminars, special workshops, research projects, and field assignments. The department provides unique opportunities to learn in real-time clinical settings, thanks to the access to our 1200-bed teaching hospital, NABL-accredited laboratories, and state-of-the-art operation theatres. This extensive exposure helps students stay current with the latest developments in the medical and healthcare industries.

Our highly experienced faculty—blending clinical expertise with academic excellence—offer students a balance of theoretical knowledge and practical skills. Training includes field postings, patient interactions, simulated environments for invasive procedures, and exposure to critical care scenarios, ensuring graduates are prepared to handle the demands of modern healthcare.

Employment Opportunities

With rapid technological advancements and growing healthcare needs, the demand for skilled paramedical professionals is on the rise. Graduates can explore opportunities in:

- Hospitals and clinical settings
- Public health laboratories

- Pharmaceutical companies
- Medical equipment and instrumentation sectors
- Research organisations

Additionally, students can pursue private practice or specialise through fellowship programmes in their chosen field.

Teaching & Training

Our student-centric pedagogy promotes active learning and a deeper understanding of paramedical sciences. Key features include:

- Practical learning through advanced laboratories
- Industry guest lectures and workshops
- Company visits and hands-on exposure
- Small group activities, tutorials, and interactive sessions
- Interdisciplinary projects and research opportunities
- Use of cutting-edge multimedia and digital platforms

This dynamic learning environment equips students with both technical expertise and essential soft skills, such as communication, teamwork, and leadership.

Faculty

Our faculty team comprises seasoned professionals with a rich blend of academic and clinical experience. With doctoral degrees and ongoing research involvement, they ensure the highest standards of education while mentoring students to develop a profound understanding of paramedical sciences.



Placement Support

The Department offers robust placement assistance through strong industry partnerships and collaborations with leading healthcare institutions. We also provide students with summer internships and 100% placement support.

Our students have secured positions at top hospitals and organisations, including:

- Himalayan Hospital
- AIIMS
- Apollo Hospitals
- Max Healthcare
- Fortis Healthcare
- Medanta Hospital

Programme Highlights

- Hands-on experience at the in-campus 1200-bed Himalayan Hospital, the first NABH-accredited private teaching hospital in Uttarakhand.
- Access to a state-of-the-art Skills & Simulation Centre of Excellence.
- Interactive, integrative, and experiential learning approach.
- Advanced teaching methodologies focusing on innovation and skill development.
- Interdisciplinary research opportunities and academic collaborations.
- Dedicated mentorship and personality development programmes.
- Training in NABL-accredited labs with cutting-edge equipment.

Functional Units

At the Department of Paramedical Sciences, we believe that combining academic excellence with real-world exposure is key to developing industry-ready professionals. Our Functional Units bridge the gap between classroom learning and professional practice, empowering students with practical skills and experience through:

- Internships/Practicums: Hands-on training in professional healthcare environments, aligned with academic learning to provide real-time exposure.
- Projects: Collaborative and individual assignments designed to showcase applied knowledge, problem-solving abilities, and innovation.
- Certifications: Value-added credentials that strengthen technical proficiency and expand career prospects in specialised areas.

Why Functional Units Matter

Integrating academic knowledge with practical experience provides a strong foundation for personal and professional growth. In today's competitive healthcare landscape, employers seek candidates who not only possess theoretical understanding but also demonstrate hands-on expertise. This blend significantly enhances job readiness, employability, and future career advancement.

Paramedical Programmes

Our institution offers a diverse range of undergraduate, postgraduate, and diploma programmes designed to meet the evolving needs of the healthcare industry.

Undergraduate Programmes

- B.Sc. Medical Technology Laboratory (BMLT)
- B.Sc. Medical Technology Radiography & Imaging (BRIT)
- B.Sc. Medical Technology Radiotherapy (BRT)
- B.Sc. Operation Theatre (BOT)
- Bachelor of Optometry (B.Optom.)
- Bachelor of Physiotherapy (BPT)
- Bachelor of Audiology & Speech Language Pathology (BASLP)

Postgraduate Programmes

Master of Physiotherapy (MPT)

- Specialisation in Musculoskeletal
- Specialisation in Neurology

Diploma

Professional Diploma in Clinical Psychology

Programme Spotlight

B.Sc. Medical Technology Laboratory (BMLT)

The BMLT programme is designed to provide technical expertise in laboratory medicine, equipping students with the knowledge and hands-on training required for a successful career as a medical laboratory technologist. The curriculum offers in-depth exposure across various diagnostic fields such as phlebotomy, clinical biochemistry, haematology, cytopathology, microbiology, immunology, parasitology, serology, and blood banking.

Programme Outcomes

Graduates of the BMLT programme will be able to:

- Deliver high-quality clinical investigation support using advanced laboratory technology.
- Maintain quality standards in routine clinical laboratory procedures.
- Execute laboratory tasks efficiently while demonstrating professional ethics and social responsibility.

- Apply critical thinking to identify and resolve pre-analytical, analytical, and post-analytical challenges.
- Uphold strict quality control and safety practices when handling laboratory equipment.
- Communicate findings effectively through oral, written, and graphical means.
- Contribute to professional research projects as both leaders and team members.
- Maintain ethical conduct and unbiased professional behaviour.
- Exhibit credibility, integrity, and social responsibility in all aspects of professional practice.

Employment Opportunities

Graduates can explore diverse roles across:

- Super/Multi-Specialty Hospitals
- Nursing Homes
- Home Healthcare Services
- Public and Community Health Centres
- Academic Institutions
- Government Health Departments

Admission Process

Postgraduate Programmes

MPT

Admission is given as per merit list prepared on the basis of marks secured in aggregate of all four years of Bachelor of Physiotherapy.

Undergraduate Programmes

B.Sc. BMLT/BRIT/BRT/BOT/B.Optom./BPT/BASLP

The candidates are shortlisted on merit basis of the qualifying entrance examination. The merit list is displayed and shortlisted candidates are required to attend personal counselling session to be eligible to get offer for admission to the programme.

B.Sc. Medical Technology

Radiography & Imaging (BRIT)

This programme is designed to train students to become skilled and knowledgeable radiographers, capable of performing diagnostic procedures that support medical treatment through the use of radiation. Students will gain hands-on experience in operating a wide range of imaging technologies, including ultrasound, X-ray, CT scan, MRI and more, whilst receiving practical training at our hospital, which is equipped with:

- MRI – 1.5 Tesla
- Spiral CT – 64-slice

- Digital Subtraction Angiography
- Mammography
- Ultrasound
- Colour Doppler
- DEXA Scan
- OPG
- Mobile X-ray Unit
- Digital and Computerised Radiography

Radiographers play an integral role within the healthcare team, working across diagnostic imaging departments, accident and emergency units, intensive care units and operating theatres.

Through this programme, you will be able to

- Operate radiography and imaging equipment proficiently.
- Produce diagnostic-quality radiographs by selecting appropriate exposure factors.
- Demonstrate accurate patient positioning and apply radiation protection principles effectively.
- Communicate clearly and confidently, both verbally and in writing.
- Provide compassionate, high-quality patient care
- Apply critical thinking to identify and address radiological issues.
- Evaluate the diagnostic quality of radiographic images.
- Uphold professionalism and strong ethical values.
- Act with integrity, impartiality and social responsibility.
- Perform your duties with the highest standards of credibility and ethical conduct.

Employment Opportunities

Graduates of this programme may pursue rewarding careers in:

- Super-Specialty and Multi-Specialty Hospitals
- Nursing Homes
- Home Healthcare Services
- Public and Community Health Centres
- Academic Institutions
- Government Healthcare Facilities

This comprehensive training opens the door to diverse opportunities in diagnostic imaging and patient care, preparing you to excel in this vital and evolving field of healthcare.

Eligibility

Passed 10+2 with Physics, Chemistry and Biology as imperative subjects. Minimum 50% marks.

Duration

Three Years + 6 months Internship

B.Sc. Medical Technology

Radiotherapy (BRT)

The BRT programme is designed to prepare graduates to meet the professional standards of radiation therapy, playing a critical role in cancer care. The curriculum covers core subjects such as anatomy and physiology, radiobiology, medical radiation physics, radiation safety, and clinical radiation therapy, including cancer prevention, screening, and palliative care.

Students receive hands-on training in a patient-care environment, developing strong communication and problem-solving skills essential for working with oncology teams and patients. The programme also provides extensive exposure to advanced imaging and radiotherapy equipment, such as CT simulation, mould room techniques, and high-precision radiotherapy delivery systems like linear accelerators for conventional, 3DCRT, IMRT, and brachytherapy, along with quality assurance protocols and radiotherapy image networking.

Programme Outcomes

Graduates of the BRT programme will be able to:

- Demonstrate comprehensive knowledge of radiation therapy procedures.
- Apply radiation protection principles to ensure safety for patients, colleagues, and themselves.
- Simulate and execute radiation therapy procedures effectively.
- Analyse dose plans and perform essential radiation therapy calculations.
- Deliver radiation therapy treatments as per the guidance of radiation oncologists.
- Monitor and assess patient reactions and therapeutic outcomes.
- Communicate efficiently through oral and written means.
- Engage in lifelong learning and apply basic research methodologies.
- Uphold ethical standards and professional conduct without bias.
- Exhibit integrity, credibility, and social responsibility in all professional actions.

Employment Opportunities

Graduates can pursue opportunities in

- Super/Multi-Specialty Hospitals
- Cancer Care Centres
- Government Health Departments
- Public and Community Health Centres
- Academic Institutions

Eligibility

Passed 10+2 with Physics, Chemistry and Biology as imperative subjects. Minimum 50% marks.

Duration

Three Years + 6 months Internship

B.Sc. Operation Theatre (BOT)

The BOT programme is crafted to develop skilled professionals capable of supporting anaesthesia administration and surgical procedures. This comprehensive programme equips students with both technical expertise and interpersonal skills necessary to manage patients and oversee the complex operations within an Operation Theatre (OT).

Students gain hands-on experience in areas such as surgical procedures, surgical instruments, anaesthesia equipment and drugs, patient monitoring, and OT ethics. The curriculum prepares them to assist surgeons during operations, manage essential elements like anaesthetic gases, sterilisation, and surgical supplies, and handle tasks such as preparing the OT, arranging instruments, and coordinating staff.

Programme Outcomes

Graduates of the BOT programme will be able to:

- Understand and manage the daily operations of an Operation Theatre.
- Prepare patients and maintain OT protocols, observing the finer details of surgical environments.
- Develop specialised skills in disinfection and sterilisation of surgical instruments.
- Manage medications, anaesthetic gases, and sterilisation processes during surgery.
- Ensure smooth functioning of ICUs, CCUs, and Operation Theatres.
- Communicate clearly and effectively in both oral and written forms.
- Maintain decorum, ethics, and professionalism in the surgical environment.
- Demonstrate integrity, credibility, and social responsibility in professional practices.

Employment Opportunities

Graduates can explore roles in:

- Super/Multi-Specialty Hospitals
- Nursing Homes
- Surgical Centres
- Community Health Facilities
- Academic Institutions
- Government Healthcare Services

Bachelor of Optometry (B.OPTOM.)

The Bachelor of Optometry (B.OPTOM.) programme trains students in the comprehensive care of vision and eye health. The curriculum provides in-depth knowledge of the structure and functioning of the eye, along with the expertise to assess, diagnose, and manage a range of visual conditions.

Students learn how to prescribe spectacles, contact lenses, and low vision aids, as well as support ophthalmologists in specialised areas such as orthoptics (eye muscle and squint management). The programme includes hands-on training on advanced diagnostic equipment like OCT, fundus camera, automated visual field analyser, pachymeter, keratometry, A-scan, B-scan, NCT, and more.

Under the mentorship of experienced retina, cornea, and podiatric ophthalmologists, students gain clinical confidence to work independently. Graduates can explore career opportunities in hospitals, start their own optical practices, pursue higher education such as M.Sc. or Ph.D. in Optometry, engage in teaching roles, or specialise further through fellowships in various ophthalmic subfields.

Programme Outcomes

Graduates of the B.OPTOM. programme will be able to:

- Understand the anatomy, physiology, and functioning of the eye.
- Prescribe and manage spectacles, contact lenses, and low vision devices.
- Assess and diagnose vision defects, injuries, and eye conditions.
- Maintain accurate patient records and medical histories.
- Perform thorough eye examinations and develop appropriate treatment plans.
- Communicate clearly and empathetically with patients and healthcare teams.
- Uphold professional ethics and conduct without bias.
- Demonstrate integrity, credibility, and social responsibility in all professional practices.

Employment Opportunities

Graduates can pursue roles in:

- Super/Multi-Specialty Hospitals
- Eye Hospitals and Clinics
- Optical Retail Chains
- Community Eye Care Programmes
- Academic and Research Institutions
- Independent Optical Practices
- Government Healthcare Services

Eligibility

The following eligibility criteria apply for admission to B.Sc. Medical Technology programmes (Operation Theatre, Optometry, Laboratory, Radiography & Imaging, Radiotherapy):

- Candidates must have successfully completed 10+2 (CBSE/ISC/Intermediate Board or equivalent) after 12 years of study, with the last two years including Physics, Chemistry, Biology/Biotechnology/Healthcare Sciences, and English from a recognised board.
- A minimum of 55% aggregate marks is required in Physics, Chemistry, Biology/Biotechnology/Healthcare Sciences, and English.

Duration

Three Years

Bachelor of Physiotherapy (BPT)

The Bachelor of Physiotherapy (BPT) programme is designed to train students in restoring, maintaining, and promoting optimal physical function. Established in 1994 as the Physical Rehabilitation Department at the Himalayan Hospital and later renamed as Physiotherapy in 1998, the department boasts a team of experienced faculty, supported by experts from allied subjects like Anatomy, Physiology, Biochemistry, Microbiology, Pathology, Pharmacology, and Biostatistics.

To keep pace with evolving practices, the department regularly organises workshops, Continuing Medical Education (CME) programmes, and hands-on training conducted by internal experts and renowned professionals from leading institutions. Students also benefit from access to a well-equipped library, alongside exposure to comprehensive patient care across multi-specialty OPDs, IPDs, and ICUs, all equipped with ultra-modern facilities.



Programme Outcomes

Graduates of the BPT programme will be able to:

- Become movement experts, enhancing individuals' quality of life through exercise, hands-on care, and education.
- Diagnose and treat individuals across all age groups, from newborns to seniors.
- Develop personalised treatment plans focused on improving mobility and managing pain.
- Restore function and prevent disability using therapies such as exercise, manual techniques, mobilisation, assistive devices, and electrotherapy (including diathermy, ultrasonic therapy, laser therapy, etc.).
- Support individuals in achieving fitness goals, maintaining independence, and leading active lifestyles.
- Uphold professional ethics and conduct themselves with impartiality.
- Demonstrate integrity, credibility, and social responsibility in professional practice.

Employment Opportunities

Graduates can work in:

- Super/Multi-Specialty Hospitals
- Rehabilitation Centres
- Home Healthcare Services
- Community Health Centres
- Academic Institutions
- Government Healthcare Departments

Eligibility

- Successful completion of 10+2 (CBSE/ISC /Intermediate Board or equivalent) with Physics, Chemistry, Biology/Biotechnology/Healthcare Sciences, and English.
- A minimum of 55% aggregate marks in the core subjects.

Duration

Four Years + Six Months Internship

Bachelor of Audiology & Speech-Language Pathology (BASLP)

Recognised by the Rehabilitation Council of India (RCI), this programme equips students to become skilled audiologists and speech-language pathologists. The curriculum covers the assessment, diagnosis, treatment, and rehabilitation of hearing, balance, speech, and language disorders.

With this programme, you will be able to:

- Understand and manage speech, language, and hearing disorders.
- Conduct hearing assessments and identify auditory disorders.
- Diagnose middle ear, inner ear, auditory nerve, and central auditory nervous system issues.
- Rehabilitate individuals with communication and hearing challenges.
- Communicate effectively with patients and professionals.
- Maintain high standards of ethics and professionalism.

Employment Opportunities

- Super/Multi-specialty hospitals
- Nursing Homes
- Home Healthcare Services
- Public/Community Health Centres
- Academia
- Government Organisations

Eligibility

- Completion of 10+2 (CBSE/ISC/Intermediate Board or equivalent) with Physics, Chemistry, and Biology/Biotechnology/Healthcare Sciences/Maths and English.
- Minimum 50% aggregate (45% for SC/ST/OBC) in Physics, Chemistry, and Biology/Biotechnology/Healthcare Sciences.
- Candidates with subjects like Maths/Computer Science/Statistics/Electronics/Psychology instead of Biology are also eligible.
- Lateral entry eligibility as per RCI norms.

Duration

Three years + twelve months compulsory rotatory internship.

B.Sc. Medical Lab Technology (B.Sc. MLT)

Introduction

The B.Sc. in Medical Lab Technology (B.Sc. MLT) is a comprehensive undergraduate programme designed to equip students with the knowledge and technical skills essential for conducting diagnostic tests and managing clinical laboratories. It plays a crucial role in modern healthcare by aiding accurate diagnosis, treatment, and prevention of diseases. The programme combines theoretical learning with hands-on training in state-of-the-art labs, preparing students to become vital contributors to the healthcare system.

Programme Outcomes

- Conduct precise diagnostic tests to identify and monitor diseases.
- Implement laboratory protocols that ensure patient safety and test accuracy.
- Analyse clinical data to aid in informed diagnosis and treatment planning.
- Operate and maintain sophisticated laboratory equipment with competence.
- Uphold ethical standards and professionalism in healthcare environments.

Employment Opportunities

- Medical Lab Technologist
- Pathology Lab Supervisor
- Clinical Biochemist
- Microbiology Lab Assistant
- Blood Bank Technician
- Molecular Diagnostics Specialist
- Laboratory Quality Manager
- Research Assistant in Biomedical Labs
- Technical Officer in Diagnostic Labs
- Academic/Teaching Roles in Allied Health Sciences

Eligibility

Completion of 10+2 with a minimum of 50% marks in PCB or PCM streams.

Duration

Three years + one-year internship.

Postgraduate Programmes

Master of Physiotherapy (MPT)

The Master of Physiotherapy programme enables students to specialise in musculoskeletal and neurological physiotherapy. Designed to build advanced skills through research, projects, and mentorship from experienced faculty, the programme integrates both academic knowledge and hands-on clinical expertise.

With this programme, you will be able to:

- Diagnose and treat neuromuscular and musculoskeletal conditions.
- Perform functional assessments and range of motion evaluations.
- Apply advanced techniques such as joint mobilisation, muscle strengthening, ergonomic assessments, and respiratory retraining.
- Enhance patient mobility, reduce pain, restore function, and promote overall well-being.
- Address psychosocial aspects of patient care and develop counselling techniques.

- Contribute to research and scientific documentation.
- Uphold professional and research ethics.

Specialisations

1. Musculoskeletal Physiotherapy

Focuses on treating injuries and conditions affecting muscles, bones, and joints—such as sprains, fractures, post-surgical recovery, and repetitive strain injuries.

Skills include

- Myofascial release
- Trigger point therapy
- Joint mobilisation
- Cupping therapy
- Dry needling
- Strapping

2. Neurological Physiotherapy

Designed for treating disorders of the brain, spinal cord, and nerves, including stroke, multiple sclerosis, and Parkinson's disease.

Skills include

- Advanced diagnostic and therapeutic techniques
- Rehabilitation for neurological impairments
- Application of specialised manual therapies

Eligibility

- Bachelor of Physiotherapy (BPT) from a recognised university.
- Minimum 50% marks in BPT or equivalent qualifying examination.

Duration

Three Years

M.Sc. Medical Laboratory Technology

A 2-year postgraduate degree programme focused on advanced medical laboratory practices, diagnostics, research, and quality assurance.

Eligibility

- Graduation in a relevant field from a recognised university with at least 50% marks.

Duration

Three Years

Programme Highlights

- Master clinical laboratory techniques for disease diagnosis and treatment.

- Manage laboratory operations and human resources efficiently.
- Ensure cost-effective, high-quality laboratory services.

Employment Opportunities

Graduates can work in

- Hospitals and Clinics
- Public Health and Research Laboratories
- Pharmaceutical and Forensic Labs
- Industrial Research Facilities

Further studies: Eligible for Ph.D. in Medical Laboratory Technology with at least 55% marks in postgraduation.

Professional Diploma in Clinical Psychology

A comprehensive one-year programme designed to equip aspiring psychologists with practical skills, clinical training, and ethical knowledge in mental health care.

Eligibility

- M.A./M.Sc. in Psychology, Counselling Psychology, Clinical Psychology, or Applied Psychology from a recognised university.
- Minimum 55% marks (50% for SC/ST/OBC candidates).

Duration

One Year

Programme Highlights

- Become eligible to register as a Clinical Psychology Associate under RCI.
- Conduct psychological assessments and diagnostic tests.
- Provide therapeutic interventions to address mental, emotional, and behavioural disorders.

Employment Opportunities

Graduates can work as

- Clinical Psychologists in hospitals and mental health facilities.
- Private practitioners or counsellors.
- Academic researchers.
- School counsellors or educational psychologists.
- Consultants for NGOs and government organisations.

Undergraduate Eligibility (For related programmes):

- Passed 10+2 (CBSE/ISC/Intermediate or equivalent) after 12 years of study.
- Last two years must include Physics, Chemistry, Biology/Biotechnology/Healthcare Sciences/Maths and English.

- Minimum 50% aggregate in Physics, Chemistry, Biology/Biotechnology/Healthcare Sciences (45% for SC/ST/OBC).
- Candidates with Maths, Computer Science, Statistics, Electronics, or Psychology instead of Biology are also eligible.

Department of Hospital Administration

The healthcare industry has witnessed remarkable growth, and the demand for skilled professionals in hospital and health administration has never been greater. These experts play a pivotal role in ensuring the efficient and effective operation of healthcare organisations.

At SRHU, the Department of Hospital Administration nurtures future leaders by equipping them with a unique blend of business management and healthcare administration skills. With a focus on delivering high-quality education, the department aims to meet the evolving demands of the healthcare industry.

The Master of Hospital Administration (MHA) programme prepares students to navigate the complex economic, social, ethical, political, legal, and operational challenges faced by hospital managers and administrators. Upon successful completion, graduates are adept in areas such as project planning, finance, marketing, and operations, all tailored to the healthcare sector.

Adopting a student-centric approach, the department provides a dynamic learning environment. Students benefit from daily practical experience within the hospital, interdisciplinary projects, guest lectures, group activities, and interactive discussions. Further exposure is offered through healthcare conferences, seminars, workshops, health camps, and visits to other leading healthcare institutions.

Graduates of the programme pursue diverse career paths, including roles as healthcare finance managers, facility planners, departmental managers, hospital administrators, directors, and consultants. Opportunities span sectors such as hospital management, healthcare IT, health insurance, marketing, academia, research, training, and consultancy, both nationally and internationally.

Teaching & Training

The department employs a student-focused pedagogy designed to foster deep understanding and practical expertise. Knowledge and skills are imparted through laboratory sessions, expert guest lectures, tutorials, hospital visits, workshops, seminars, interdisciplinary

projects, small group activities, and individual discussions, with selective use of multimedia and digital platforms.

Students gain extensive hands-on experience in areas such as hospital planning, quality initiatives, audits, and marketing activities, including the management of blood donation drives. They also participate in conferences, specialised workshops, research-based projects, and field assignments.

Moreover, students undertake a short-term research project on a topic of their choice, along with a comprehensive dissertation under the guidance of experienced faculty.

Faculty

The department boasts a distinguished team of faculty members, bringing together expertise from both academia and research. All hold advanced degrees in Healthcare or Hospital Administration from renowned institutions.

Placements

Our dedicated Placement Cell maintains strong ties with leading healthcare organisations and research institutions. In addition to facilitating summer internships, the cell offers full placement support.

Our alumni have secured positions at prestigious institutions such as AIIMS, Medanta, Moolchand Hospital, Maharaja Agrasen Hospital, SPS Hospital, Ivy Healthcare, Amcare Hospital, Aarogyam Hospital, Apollo Spectra Hospitals, District Hospitals of Tehri and Almora, DCDC

Kidney Care, Ujala Cygnus Superspecialty Hospital, Astron Hospital & Healthcare Consultants, Relacy Healthcare Management, The HANS Foundation Dehradun, EHI International Healthcare Consulting, and many more.

Highlights

- Hands-on training at the on-campus 1,200-bed Himalayan Hospital, the first NABH-accredited private teaching hospital in Uttarakhand.
- Interactive, integrative, and experiential learning environment.
- Advanced teaching methodologies.
- Interdisciplinary research and academic collaboration.
- Comprehensive mentorship and personality development programmes.
- Access to state-of-the-art, NABL-accredited laboratories.

A distinctive feature of the MHA programme is its close association with the Himalayan Hospital, offering extensive practical training to complement theoretical learning.

Postgraduate Programme Master of Hospital Administration

The MHA programme at HIMs is a two-year specialised degree designed to cultivate expertise in business management and healthcare administration. Delivered in collaboration with the NABH-accredited Himalayan Hospital, which also houses a dedicated cancer facility



and NABL-accredited laboratories, the course provides comprehensive training across hospital operations, public health, basic medical sciences, and hospital information systems.

Students are prepared to address the economic, social, ethical, political, legal, and operational challenges inherent in managing healthcare facilities. The curriculum is designed to sharpen skills across finance, marketing, project planning, and operational management within the healthcare domain.

Key areas of study include healthcare finance and accounting, marketing, information technology, operations management, leadership, organisational behaviour, human resources, quality improvement, and patient safety. Practical exposure is integrated through internships, guest lectures, group projects, and industry visits.

Employment Opportunities

Graduates of the MHA programme enjoy robust career prospects across public and private hospitals, clinics, diagnostic centres, research institutes, day care facilities, healthcare consultancies, health insurance providers, healthcare IT firms, NGOs, marketing agencies, and global health organisations.

Career pathways range from executive to managerial roles in hospital quality and operations, facility planning, departmental management, hospital administration, and consultancy, within organisations of national and international repute.

Eligibility

Applicants must hold a minimum of 50% marks in any of the following: MBBS, BDS, BAMS, BHMS, B.Sc. Nursing, P.B.B.Sc. Nursing, B.Sc. in Life Sciences (with Biology at 10+2), or a Bachelor's degree in any paramedical programme or B. Pharma from a recognised university. Alternatively, sponsored candidates holding a Science degree (with Biology at 10+2) and a minimum of five years of relevant work experience are eligible, including those on a two-year study leave with an NOC from their department.

Duration

Two Years

Master of Social Work (MSW)

The Master of Social Work is a postgraduate programme crafted to nurture empathetic and capable professionals dedicated to addressing a wide array of societal challenges through intervention, advocacy, and policy engagement. Combining theoretical frameworks with

immersive fieldwork and a people-focused perspective, the programme shapes future leaders committed to fostering an equitable and inclusive society.

Programme Outcomes

- Apply social work theories to real-world community challenges.
- Design and implement impactful social development programmes.
- Practice ethical, inclusive, and culturally sensitive interventions.
- Conduct needs-based assessments and research in field settings.
- Build partnerships with NGOs, government, and civil society sectors.

Employment Opportunities

- Medical Social Worker
- Community Development Officer
- NGO Project Coordinator
- School Social Worker
- Mental Health Counsellor
- CSR & Sustainability Officer
- Rehabilitation Counsellor
- Policy Analyst
- Human Rights Advocate
- Social Work Educator

Eligibility

A Bachelor's degree in any discipline from a recognised university with a minimum aggregate of 50%.

Duration

Two Years

RESEARCH

SRHU stands as a research-oriented university, fostering interdisciplinary collaboration that bridges science and medicine, technology and production, and management and business. With robust infrastructure, advanced instrumentation, and access to extensive clinical data, the university is uniquely positioned to translate innovative ideas into impactful healthcare solutions.

Guided by a comprehensive Research Promotion Policy aligned with national frameworks (UGC, NMC, INC, and India's Science, Technology & Innovation Policy), SRHU regularly updates its strategy to reflect national priorities. The aim is to establish Centres of Excellence, Research Parks, Innovation Centres, and Technology Business Incubators to promote regional collaboration and drive economic growth.

The university's research vision aspires to achieve international recognition across disciplines, including

medical and biosciences, pharmaceutical sciences, AI-driven technology, management sciences, and yoga sciences. Our mission is to generate scientific knowledge and apply it to address societal challenges.

Research at SRHU thrives across all schools and institutes, with over 2,000 publications in peer-reviewed journals, alongside numerous books and chapters. To date, SRHU has overseen 55 extramural projects (41 completed, 14 ongoing) and 579 intramural projects (380 completed, 199 ongoing).

SRHU's laboratories are NABL accredited, and the university is recognised as a Scientific and Industrial Research Organisation (SIRO) by the Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Government of India. Through its Intellectual Property Management Cell (IPMC), the university actively promotes innovation, offering regular workshops on intellectual property rights and patent filing processes.

To date, SRHU has over 200 registered intellectual properties, including 97 published patents, 9 granted patents, 31 copyrights, 26 industrial designs, and 1 trademark. Of the 96 registered Ph.D. scholars, 33 have been awarded their degrees.

With substantial extramural funding from agencies such as ICMR, DHR, DST, UCOST, and CSIR, and support from notable institutions like the Sir Dorabji Tata Trust and AERB, the university's research efforts continue to thrive. Partnerships with leading national and international organisations further enhance research capacity in areas such as neuroscience, regenerative medicine, food sciences, and infectious diseases.

By appointing distinguished scientists as Professors of Eminence and Visiting Professors, SRHU is driving forward collaborative, cross-disciplinary research and building a future-focused scientific community.

Admission Procedure

The Ph.D. Entrance Examination shall be conducted biannually by the University. All candidates are required to appear for this examination. However, exemptions are granted to those who have qualified in UGC-NET (including JRF), UGC-CSIR NET (including JRF), SLET, GATE, or are recipients of a teacher fellowship, as well as candidates who have completed an M.Phil. programme. Such candidates must secure a minimum of 50% in the personal interaction and interview to be eligible for admission to the Ph.D. programme. (Please note that certificates for UGC/CSIR NET, SLET, GATE, GPAT, M.Phil., etc., shall remain valid for three years from the date of result declaration or certificate issuance).

To qualify in the entrance examination, a candidate must

obtain at least 50% marks.

Following the announcement of the entrance examination results, successful candidates will be invited for a personal interaction and interview, during which their research interests and areas will be discussed. The final merit list will assign a weightage of 70% to the entrance examination and 30% to the personal interaction and interview performance.

The Advanced Cadaveric Training Laboratory

The Advanced Cadaveric Training Laboratory at SRHU stands as a landmark innovation in medical education, substantially advancing the anatomical knowledge and surgical expertise of healthcare professionals. Moving beyond conventional formalin-fixed cadavers, the laboratory utilises life-like soft cadavers with enhanced joint flexibility, offering a highly realistic simulation environment for surgical training.

This state-of-the-art facility adopts a holistic educational model, integrating expert-led lectures, case discussions, and hands-on dissections. Through partnerships with esteemed national and international organisations, the laboratory ensures access to premium-quality cadavers and cutting-edge equipment, including C-arms and digital X-ray plates, establishing itself as a premier destination for advanced surgical training, thereby playing a vital role in preparing future surgeons for independent practice. Nevertheless, challenges persist, particularly regarding cadaver procurement and maintenance costs. These challenges highlight the pressing need for increased governmental support and the proliferation of similar facilities nationwide to further strengthen surgical education and practice.

The Dedicated Regional Centre for Medical Education Technologies

The Dedicated Regional Centre for Medical Education Technologies at SRHU's Himalayan Institute of Medical Sciences (HIMS) has transformed faculty development in medical education. Despite the limitations of its rural setting, HIMS prioritised innovative pedagogical strategies.

Faculty trained at esteemed institutions such as Maulana Azad Medical College and AIIMS formed a highly skilled team, featuring FAIMER fellows, to drive this vision forward.

Officially recognised by the Medical Council of India, HIMS was designated as a Regional Centre, providing Faculty Development Programmes (FDPs) and Basic Course Workshops in Medical Education (BCME) to faculty from 18 medical colleges across Northern India.

During the COVID-19 pandemic, the centre swiftly transitioned to online and hybrid learning formats. In 2022, it hosted the inaugural National Conference for Allied Healthcare Professionals in Uttarakhand, in collaboration with the FAIMER Institute and the Association of Health Profession Educators, India.

In just five years, the centre has delivered 272 programmes, benefitting 28,779 participants through a range of activities, including workshops, Continuing Medical Education (CME) sessions, and orientation programmes.

Challenges have included securing qualified resource persons and adapting to remote teaching during the pandemic. These were met through faculty development and advanced training initiatives. With aspirations to expand into other disciplines and attain Nodal Centre status, HIMS exemplifies how visionary leadership and dedication can drive excellence in medical education, providing a scalable and replicable model for other institutions.

Admission Process

Fellowship

Critical Care Medicine/Neonatology/Interventional Radiology/Radio Oncology/Pediatric Critical Care Medicine

Admission shall be made on the basis of performance of the candidates in the interview, publication of original research articles, attendance in conferences /workshops, work experience & recommendations from their institutes - all taken together.

Postgraduate Programmes

MD/MS

There is common counselling for admission to

MD/MS/Diploma Courses on the basis of merit list of the National Eligibility Entrance Test (NEET) and is done under the overall supervision of the state government. Admission to MD/MS/PG Diploma Courses is strictly done as per MCI guidelines. Admission, selection and counselling is done as per qualification in terms of gazette notification that appears from time-to-time.

M.Sc. Clinical Research/Epidemiology/Anatomy/Physiology/Pharmacology/Biochemistry/Microbiology

Merit-based direct admission to candidates with minimum 50% in the graduation.

Postgraduate Diploma in Clinical Psychology

Admission is given on the basis of a merit list prepared on the basis of marks secured in the entrance examination. In addition, shortlisted candidates are called for personal counselling/interaction conducted by the Department of Clinical Psychology.

Hospital Administration Programme MHA

Admission is given as per the merit list prepared on the basis of marks secured in aggregate in their respective graduation programmes. In addition, the short-listed candidates will be called for a personal interview & interaction.

Undergraduate Programmes

MBBS

Process of admission to undergraduate programmes is similar to that of Postgraduate. National Eligibility Entrance Test (NEET) merit list is basis for counselling for admissions into MBBS. All admissions are done under the overall supervision of the state government.



GLOBAL COLLABORATIONS, RECOGNITIONS AND AFFILIATIONS



IIT Roorkee



Ernst & Young



NABL



Learnet Skills for Life



SGPGI



ICMR



Finland



DSIR



HANS
Foundation



American
Heart
Association®

American Heart Association



NMC



Airports
Authority of India



AIIMS



Confederation of
Indian Industry

CII



筑波大学
University of Tsukuba
Japan



ELSEVIER

ELSEVIER

LIFE @ SRHU

At SRHU, life goes beyond classrooms. It's a vibrant journey where students learn, grow, and thrive — not just academically, but also through sports, music, arts, and a wide range of co-curricular and extra-curricular activities. With ample opportunities to discover and showcase their talents, students here shape a life full of learning, friendships, and unforgettable experiences.



AWARDS & RECOGNITION

SRHU's Shourya Saini Wins Gold and Silver at World Championship

At Swami Rama Himalayan University (SRHU), students are empowered to chase excellence—both in academics and beyond. A shining example is Shourya Saini, who brought glory to the nation by winning Gold and Silver at the 2024 World Deaf Shooting Championship in Hanover, Germany.

SRHU stood firmly behind Shourya's journey, providing crucial support including financial aid for equipment—helping him aim for Olympic dreams with confidence.

His remarkable success in a highly competitive field of over 16 countries, is not just a personal victory, but an inspiration for every SRHU student to dream big, push boundaries, and know that their university will always support their aspirations for excellence.



PLACEMENT



ANTRIKSH RATURI

BBA, K.P. Enterprises



VANSH SHARMA

B. Tech CSE, Portway Solutions India Pvt Ltd



VIDHI SHARMA

BCA, Infosys



RITIKA NAGAR

B.Tech CSE, Realty Assistant



ANSHIKA BARTH WAL

MBA, TEACHNOOK



SRISHTI PANWAR

B.Com, WowJobs



ASHISH BHATT

B.Tech CSE, 75way Technologies Pvt Ltd



SUBHAM NEGI


B.Tech CSE, Orion Marine Concepts

280+ RECRUITERS

30+ ANCHOR RECRUITERS

Infosys



 Grant Thornton

Justdial

 **SBI Securities**
Investment our Trust, Done

 **HDB** FINANCIAL SERVICES

 Marsh McLennan

 **nagarro**

FACILITIES & AMENITIES

Our campus is safe, secure, well illuminated and comfortable. Available facilities provide convenience & comfort and facilitate successful academic & social life for students.



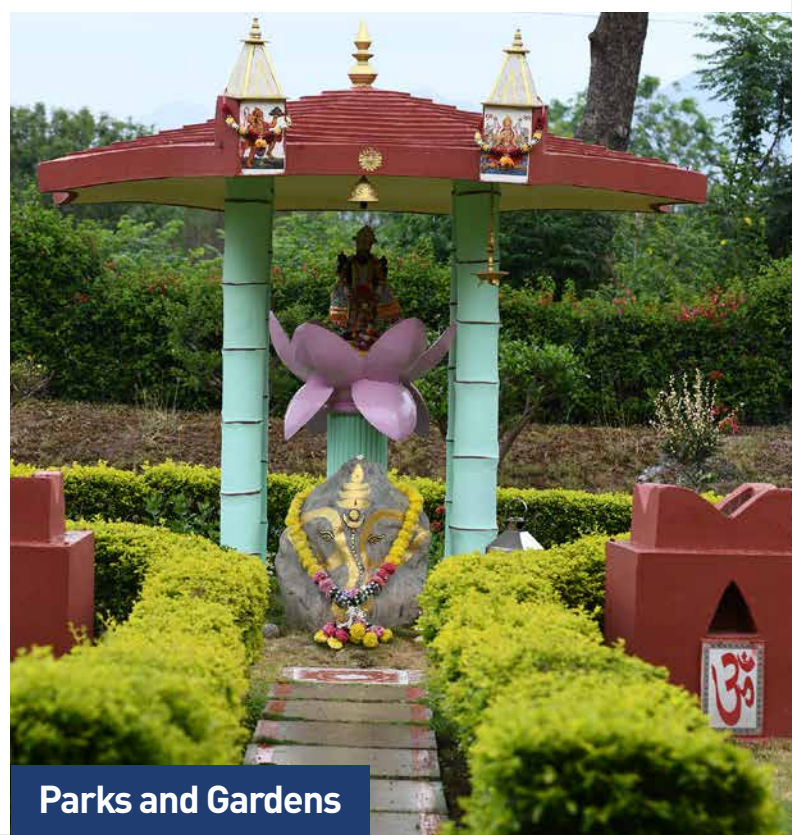
Hostels and Residences



Canteen and Café



Utility Center



Parks and Gardens

We believe education is more than just a destination,
it's a journey of self-discovery. A journey that challenges, inspires,
and shapes the future you envision for yourself.

With best-in-class faculty, future-ready infrastructure,
and a learning environment rooted in values and innovation.

SRHU empowers you to uncover your unique strengths,
follow your passions, and build a life of purpose.

Here, you don't just earn a degree, you discover your path.





स्वामी राम नगर, जौलीग्रान्ट, देहरादून 248016, उत्तराखण्ड, भारत

Swami Ram Nagar, Jolly Grant, Dehradun 248016, Uttarakhand, India.

Tel: +91-135-2471102 / 2471140 | Fax: +91-135-2471141 | Email: info@srhu.edu.in | srhu.edu.in