

## PROGRAMME DESCRIPTION

The Master of Medical Sciences (by Research) is designed to make the students ready for jobs in fields of basic biomedical research and the health science professions. The course will also provide additional opportunities to enhance their credentials in the service. The Master of Medical Sciences may also provide supplemental course for practitioners in the health professions or students in professional health science programs, based on individual career goals and research training needs. The outcomes of the proposed program, as envisaged, would certainly contribute significantly towards a societal outlook and health care responsibility to improved quality of life of the population. The curriculum of the course involves research work in any specialized field of medical sciences. After completion of this course, the students can opt for research work that will provide them with in-depth knowledge and skills to advance their career in medical research or they can even pursue further Ph.D. programmes in the related fields.

**Mode of Delivery:** By Research

## PROGRAMME AIM

The programme of Master of Medical Sciences is intended for those, who desire to pursue a career in the health care industry. Students would learn in detail about the varied aspects of Medical sciences. Knowledge acquired through this programme, would help the students to implement effectual methods of cure, in the future and prove their competency in the professional field or to be specific, in the health care sector. The aims of this programme are:

1. To train and nurture the next generation of world leaders in patient-oriented research
2. To scientific projects professionally by taking into consideration factors like value, ethics and take the responsibility to contribute to the society
3. To provide students with Biosafety skills in clinical practice and create an awareness of biohazard and occupational safety issues
4. To accumulate laboratory data and assist the supervisor for proper interpretation of scientific analysis of clinical laboratories and related industries.
5. To strengthen the students with good teamwork, communication skills which is very necessary to publish or present their innovative scientific work.
6. To generate students who can conduct research with minimal supervision. It equipped the students with the lifelong learning and analytical skills that are essential for contributing to the research and development of medical Science

## PROGRAMME DURATION

Full Time: 12-24 Months.  
Part Time: 24-48 Months.

## INTAKE AND ENTRY REQUIREMENTS

1. January.
2. May.
3. September.

### Entry qualification

#### Local students:

1. Bachelor's degree with a minimum CGPA of 2.75 or equivalent, as accepted by the Senate PPT; or
2. Bachelor's degree or equivalent with a minimum CGPA of 2.50 and achieved a CGPA of 2.75, may be admitted subject to rigorous internal evaluation; or
3. Bachelor's degree or equivalent, but did not achieve a CGPA 2:50, may be admitted subject to a minimum of 5 years working experience in the relevant field.
4. Foreign students must possess all of the following qualification:
  - a. TOEFL (550): minimum score of 550 (paper based) and minimum score of 79 with no less than 17 in 4 components.
  - b. IELTS with minimum score of 6.0

**Note:** Candidate who fail to fulfill the above criteria may require to take an English Proficiency Course at the University

## LIST OF COURSE/MODULE OFFERED IN THE PROGRAMME

NO.	COURSE	
1	Research Methodology	
2	Biostatistics	
	Elective major subjects**	Field
3	Medical & Health Sciences	Physiotherapy, Audiology, Cardiology, Radiotherapy, Medical imaging, Dietetics and Nutrition, Dermatology, Orthopedics, Paediatrics, Surgery, Gynaecology, and ICU
4	Medical Education	Medical Education

NO.	COURSE	
	Elective major subjects**	Field
5	Biomedical Sciences	Anatomy, Physiology, Microbiology, Biochemistry, Pathology and Genetics
6	Public Health	Epidemiology, Community Medicine, medical social work and Health Care Management
7	Occupational Safety & Health	Occupational Safety & Health: Risk management, Hazard identification

\*\* Master of Medical Science Research work on any one of the following Specialty (Elective Major)



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