Master of Science in Healthcare Management and Innovation

1.5-year Programme

Preparing healthcare professionals for tomorrow
The Master of Science in Healthcare Management and Innovation

Healthcare is a fast-paced, continually evolving field of management, policy, finance and law. We educate both high-impact practitioners and entrepreneurs in healthcare management as well as researchers with a focus on the healthcare industry and policy.

With a highly-trained faculty, specialised coursework and blended learning, the MS Healthcare Management and Innovation is the first and only programme in Pakistan that connects both medical and management practitioners to a myriad of exciting opportunities in the health sector. It will cater to the fast expanding healthcare industry which is projected to grow even further.

The degree provides extensive professional development opportunities and extensive industry connections. Students will be exposed to state-of-the-art industry practices and will be taught how to apply them in any context.

About the Suleman Dawood School of Business

LUMS, a not-for-profit university, is a unique destination for lifelong learning. The Suleman Dawood School of Business (SDSB) is one of its five Schools. The QS World University Rankings 2020 places it as the top business school in Pakistan and in the top 250 business schools of the world for Business and Management Studies.

The School has built its reputation through a world-class faculty via their cutting edge research and teaching practices, and who have PhDs from some of the best business schools globally.

SDSB is also the first business school in the country to achieve accreditation by AACSB International — The Association to Advance Collegiate Schools of Business (AACSB); a testament to the quality of research and pedagogy that makes SDSB stand out not only in the region, but around the world.

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Deliver sustainable healthcare by becoming an effective manager

The MS degree will help students combine their passion to provide healthcare with the latest knowledge in management. This will help them provide better healthcare faster, connect care to those who need it the most, and also improve patient experience. Students will learn the latest techniques in improving quality control, service delivery and fiscal management.

Become the next leader in the healthcare industry

The healthcare industry spans healthcare insurance, pharmacology, service delivery and biotechnology. All top-level positions in medical organisations require management training and the MS Healthcare Management and Innovation is designed accordingly.

Graduates of healthcare management work as hospital managers, managers in medical labs, as well as the medical device and health insurance industries. Healthcare management specialists also find opportunities in new developments in biotechnology which focus on longevity, health and well-being.

Be the disruptor and entrepreneur in healthcare

Do you have an idea that will connect doctors to patients faster? A personalised healthcare device? A way to find doctors in an area? Opportunities for disruption are endless, from big data to biotechnology to personalised delivery of care. The MS Healthcare Management and Innovation will give students all the tools to build a start-up and make it financially viable.

Prepare for an exciting career after graduation

Students will also be trained to lead the change in health policy. They will learn about stakeholders in healthcare, find the right tools in policy process, analysis and implementation, as well as provide consultancy services to both the public and private sector.
PROGRAMME STRUCTURE

The Master of Science business-based degree programme requires 1.5 years to complete 33 credit hours.

1ST SEMESTER

CORE COURSES (15 credit hours)
- Business Economics
- Organisations and Leadership
- Financial Management and Accounting
- Marketing Management

2ND SEMESTER

SPECIALISATION COURSES (12 credit hours)
- Health Systems Management
- Healthcare Policy, Politics and Law
- Innovation and Entrepreneurship in Healthcare
- Managing Healthcare Operations

SUMMER

As part of the core courses, after two semesters of study, students take a 3 credit hour course in Applied Data Analysis.

3RD SEMESTER

FIELD THESIS (6 credit hours)

In the last semester, all students undertake a practical field project carrying 6 credit hours. The project is linked to a real-life client during the third semester where a final report and presentation to the client is made. As a student, you will benefit from work exposure and extensive networking opportunities.

ADMISSIONS CRITERIA

Admission is purely merit based and rests solely on the following criteria:

ACADEMIC RECORD

Applicants will need to have successfully completed 16 years of education leading to a Master’s or Bachelor’s* or equivalent degree in a relevant discipline including Business, Management and Commerce. A student with a non-business background may be required to take prerequisite courses, to be determined by the LUMS Admissions Committee. Options to do this will be given to accepted applicants requiring prerequisite courses.

* Applicants holding only a Bachelor’s degree of less than four years duration will be required to produce an equivalence certificate of 16 years of education issued by the Higher Education Commission (HEC), Pakistan. Prior university studies must be from a university recognised by the HEC.

Applicants completing their last degree by May 15, 2020 are eligible to apply.

TWO RECOMMENDATION LETTERS

Recommendation letters should indicate the applicant’s academic performance, commitment to excellence and their strong aptitude for business education. These can be from professional as well as academic referees.

INTERVIEWS

Only shortlisted candidates will be called for interviews.

TUITION FEES

The tuition fee for the Master of Science programme for the first two semesters amounts to PKR 481,350 per semester. A one-time admission fee, security and health insurance will be charged in the first semester, while in the third semester, only the registration charges will be applicable.

ADMISSION TEST REQUIREMENTS

Applicants are required to take the GRE (General) or GMAT or NTS GAT (General) in order to be considered for admission. For further details on GRE (General), GMAT and NTS GAT (General), please visit www.ets.org, www.mba.com and nts.org.pk.

WORK EXPERIENCE

The Master of Science programme does not require prior work experience. Students may however benefit from having worked before in a relevant industry.

STATEMENT OF PURPOSE

You will be asked to submit a writing sample in the form of a statement of purpose. It should identify in clear terms why you think you are suited to the programme. You should state how the degree will enable you to achieve your career goals.
FINANCIAL SUPPORT

The MS journey is an important investment for you and LUMS shares in this investment through several financial assistance programmes and interest free loans. Financial support is available to all eligible local and international applicants applying to our Master of Science programme.

**MERIT SCHOLARSHIP**
50% scholarships are awarded to the top 10% of candidates admitted to the programme.

**WOMEN SCHOLARSHIP**
50% scholarships will be awarded to all admitted female students.

**LUMS INTEREST FREE LOAN**
LUMS offers interest free loans to local MS students based on annual financial need assessment. These loans cover partial to full tuition fee expenses.

IMPORTANT DATES

**ROUND I**
Deadline to take GMAT/GRE/NTS GAT (General) 
*March 25, 2020*

Deadline for Online Application Submission 
*March 26, 2020*

Deadline to Submit Supporting Documents 
*March 27, 2020*

Admission Decisions 
*April – May 2020*

**ROUND II**
Deadline to take GMAT/GRE/NTS-GAT (General) 
*May 17, 2020*

Deadline for Online Application Submission 
*April 28, 2020*

Deadline to Submit Supporting Documents 
*April 29, 2020*

Admission Decisions 
*June – July 2020*