

MSc in

# HEALTH SYSTEMS MANAGEMENT

## About the program

This program focuses on designing and managing modern, complex health systems using systems approaches and management science principles to enhance service quality, efficiency, and agility, equipping students with the skills and knowledge to leverage scientific and technical advancements in healthcare.

The program offers in-depth expertise in systems thinking, data analytics, optimization, operational excellence, and digital health. It raises high quality graduates with unique knowledge and skill sets to play effective roles in both public and private organizations. The program is designed for recent graduates and healthcare professionals aspiring to achieve high levels of responsibility in healthcare organizations in both public and private sectors. The program collaborates with various prestigious healthcare organizations and ministries in Abu Dhabi, UAE, and worldwide. This collaboration opens doors for students to engage in internships and potentially secure job opportunities upon graduation.

## Graduates of the program will

Find opportunities as senior business analyst, senior improvement consultant, health systems manager, and executive director for program management.

Discover essential technical and managerial skills through core courses.

Understand healthcare with a diverse range of elective courses, delving into crucial aspects such as informatics, performance, quality, analytics, optimization, policy, and economics.

## Labs

Supply Chain & Operations Research, Human Factors, Industrial Visualization and Mini-Factory, provide access to a collaborative research environment.

# WHY KHALIFA UNIVERSITY?



## GLOBAL RECOGNITION

Khalifa University stands out as the leading institution in the UAE, with 90 of its faculty members acknowledged among the world's top 2% most-cited scientists in Stanford University's prestigious 2023 listing.



## CONSISTENTLY HIGH-RANKED

Ranked top in the UAE, 2nd in the Arab world, and ranked 27th in Asia in Sustainability; and among top 250 in the world



## GLOBALLY-ACCREDITED ACADEMIC PROGRAMS

Khalifa University is fully licensed and all its programs are accredited by the Commission for Academic Accreditation (CAA) of the UAE Ministry of Education.



## UNIQUE AND DIVERSE RESEARCH

Including energy, water and environment, healthcare, aerospace, cybersecurity, Intelligent Systems, advanced materials, and fundamental science..



## WORLD'S SAFEST CITY

Abu Dhabi, the largest emirate in the UAE, remains the world's safest city for the 8th consecutive year in 2024. Experience safety and a cosmopolitan lifestyle that enhances your learning experience, reinforcing its status as a safe and secure place to live, work, study, and invest.



## EXPERT GUIDANCE

We are committed to empowering students for success, fostering collaboration in a diverse community led by world-class faculty. Experience personalized guidance and a conducive learning environment with an impressive 11:6 student-to-faculty ratio, ensuring your path to success is well-supported and rewarding.



## DYNAMIC CAREER OPPORTUNITIES

Attractive graduate employment opportunities across a wide spectrum of industries with the opportunity to present research projects at major international conferences.