South
Mediterranean
University

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SMU

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Executive Master
in Digital Health
and Artificial Intelligence

The Executive master's in digital health and AI is Designed to teach the interdisciplinary knowledge and skills required to drive innovation in the expanding area of digital health. Digital Health and AI program recognizes the interaction between technologies and people in healthcare and draws on the expertise of faculty from across SMU university and internationals to create an interdisciplinary learning experience, healthcare systems, medical Law, change management, engineering, artificial intelligence, and data science.

Aimed at early- or mid-career professionals, participants to the Digital Health and AI MSc will come from a wide range of backgrounds, including health professionals, public health, statistics, computer science and engineering.

The Program

The program consists of modules and projects aiming at:
- Providing the essential tools and practical skills to pursue a career in leading digital transformation for health.
- Developing leadership and critical thinking for Digital Transformation in Health with assurances of their ethical, safe, and effective deployments.
- Developing Communication and Change management skills.
- Operating and leading in a multidisciplinary environment.

The Format

The Executive Master in Digital Health and Artificial Intelligence is a part-time program, designed to tailor the work and life commitments of participants. Classes meet four days a month (Thursday through Sunday from 9:00 AM to 6:00 PM) over a -17month period, followed by three additional months dedicated to the final project.
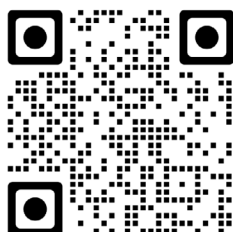
The program keys

- Strong methodological and technical approaches to develop fast, optimal and low-cost digital health solutions with assurances of their ethical, safe, and effective deployments.
- Tailored learning pathway to meet professional background and needs with elective modules and personalized projects.
- Project-based learning in multidisciplinary teams to foster innovation and interaction.

Faculty

The Digital Health and Artificial Intelligence Executive Master
consists of faculty from across SMU university and prominent professors from top ranked universities as well as experts from biomedical industry.

Their contributions will ensure a holistic view of digital health and AI from an academic, research, industry and entrepreneurial perspectives.

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