



東華學院
TUNG WAH COLLEGE

Master of Smart Health Services Management



Master of Smart Health Services Management (MSHSM)

The Master of Smart Health Services Management (MSHSM) at Tung Wah College equips experienced professionals with cutting-edge expertise in AI, Digital Health, and Smart Health Services. This forward-looking programme bridges healthcare management and digital innovation, empowering you to lead data-driven transformations that enhance patient outcomes, optimise service delivery, and shape the future of smart healthcare in Hong Kong and beyond.

Why TWC's MSHSM?



An Elite, Interdisciplinary Edge

A distinctive postgraduate programme that integrates smart health technology, advanced data analytics, and strategic health services management



Interprofessional Learning Environment

Facilitates collaboration among clinicians, information technology specialists, and healthcare administrators, reflecting the interdisciplinary nature of contemporary healthcare systems



Applied Sciences Orientation

Emphasises the practical application of knowledge to contemporary clinical and organisational contexts, ensuring relevance to professional practice



Institutional Leadership Accelerator

Cultivates advanced managerial and administrative competencies that are increasingly valued across hospital authorities, public agencies, and private healthcare organisations



What Will You Master?

Strategic Leadership



Initiate, lead, and advocate for large-scale digital transformation initiatives across both government and NGO healthcare sectors

Smart Health Technology



Apply advanced digital technologies to ensure a proactive, efficient, and patient-centred healthcare delivery

AI & Data Science



Develop the analytical capabilities to evaluate AI-driven health data science, leverage big data, and implement advanced health information platform

Advanced Management



Critically analyse complex case studies to make high-stakes strategic decisions, policy recommendations, and risk management plans

Industry Integration



Using a real-world, industry-linked Capstone Project to apply your innovations directly to current market challenges

Programme Structure

The Programme consists of six core courses, one elective course and one Capstone Project (total 27 credits).

Core Courses

- Digital Transformation and AI in Health Services (3 credits)
- Smart Health Services Management - A Global Perspective (3 credits)
- AI-driven Health Data Science (3 credits)
- Smart Leadership and Change in Health Services (3 credits)
- Quality, Safety and Risk Management in Smart Health (3 credits)
- Advanced Research Methods (3 credits)

Elective Courses

Choose one

- Health System, Policy and Social Impact (3 credits)
- Health Technology and Biomedical Engineering Management (3 credits)
- Business Management and Service Design in Health Services (3 credits)

Capstone Project*

- Postgraduate Capstone Project in Smart Health Services Management (6 credits)

*Students opting out of the Capstone Project module may choose to graduate with a Postgraduate Diploma in Smart Health Services Management (PgD (SHSM)).

Normative Study Duration

- | Full-time: 1 year
- | Part-time: 2 years

Mode of Study

- This programme offers two modes of study: English as medium of instruction (EMI) and Chinese as medium of instruction (CMI).
- English (EMI) | All courses will be conducted and assessed in English
 - Chinese (CMI) | All courses will be conducted in Putonghua and assessed in Chinese



What Can You Achieve?

Direct Pathway to Professional Fellowships



• Aligned Standards

Built in alignment with professional medical informatics and health management societies

• Professional Credentials

Streamline eligibility for certification and professional fellowships with:

Hong Kong Society of Medical Informatics (HKSMI)

Hong Kong College of Health Service Executives (HKCHSE)

Australasian College of Health Service Management (ACHSM)

• Executive Status

Pave the way to gain formal recognition as health service / health technology executives

Hong Kong Society of Medical Informatics (HKSMI)

Hong Kong College of Health Service Executives (HKCHSE)

Greater Bay Area Health Information Management Association (GBA HIMA)

Australasian College of Health Service Management (ACHSM)

Healthcare Information and Management Systems Society (HIMSS)

Australasian Institute of Digital Health (AIDH)

Health Information Management Association of Australia (HIMAA)

International Federation of Health Information Management Association (IFHIMA)

Fast-track to Executive & Specialist Roles



• Management Qualities

Develop the leadership capabilities and technological competencies required for effective management in contemporary healthcare organisations

• Career Advancement

Strengthen your preparation for progression into management, specialist, and other leadership roles within the healthcare sector

Align with Government & Smart Hospital Mandates



• Strategic Positioning

Stand at the forefront of the Hong Kong Government's and international digital healthcare transformation drive

• Targeted Expertise

Master the critical development of modern smart health initiatives

• Problem Solving

Gain the exact health information and service management knowledge needed to solve real-life health-related problems



Expand your possibilities



• Industry Connections

Engage with key stakeholders across health-related industries and organisations through opportunities for professional collaboration and networking

• New Horizons

Broaden your professional pathways and cultivate a distinctive career trajectory within the evolving smart health landscape

How to Apply?

Admission Requirements

Academic Qualifications

Bachelor’s degree (or an equivalent qualification at QF Level 5) in Healthcare, Information Technology, Management, or a related discipline from a recognised institution

English Language Proficiency Requirement

For applicants of the English Medium of Instruction (EMI) mode

Applicants applying for admission with qualifications from universities (or equivalent institutions) where the medium of instruction or assessment is NOT English must provide proof of one of the following:

- IELTS (Academic): Overall band score of at least 6.0 (at least 5.5 in each sub-category); OR
- TOEFL (iBT): Score of 74 or above; OR
- College English Test (CET) Band 6: A minimum overall score of 500 and grade B in the CET-SET (Speaking English Test)

Chinese Language Proficiency Requirement

For applicants of the Chinese Medium of Instruction (CMI) mode

- Native speaker of Mandarin Chinese; OR
- Hold qualifications from universities (or equivalent institutions) where the medium of instruction or assessment is Putonghua; OR
- Possess a Putonghua Proficiency Test certificate of Grade 3, Level B or above, as recognised by the National Language and Character Working Committee (or State Language Commission)

Tuition Fees Per Annum

2026/27 Cohort Hong Kong Dollars	Local	Non-Local
Full Time One-Year	\$168,000	\$193,200
Part Time Two-Year		
Year 1	\$84,000	\$96,600
Year 2	\$85,175	\$97,952

- Tuition fees are normally payable in two instalments per academic year and must be settled before the commencement of each semester.
- Newly admitted students are required to settle the outstanding balance of the tuition fee for the first semester upon programme registration.
- All fees paid are non-refundable and non-transferable.



Application Link

<https://www.twc.edu.hk/admission>



More Information

<https://www.twc.edu.hk/mshsm>

Enquiry

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