

Programme Features

New Curriculum for 2026/27 academic year



Redesigned curriculum integrates cutting-edge research with practical applications



Flexible study pathways across 2 tracks and 7 specialisations



Cross-disciplinary learning through shared core courses



Culminating capstone experience tailored to individual interests and career aspirations

HKUMed's 138 years of medical education excellence with strong alumni and collaboration network worldwide



Why Choose HKUMed MMedSc?



HKUMed—Asia's leading medical school with global recognition

- Ranked **1st in HK, 2nd in Asia, 24th in the world** by QS World University Rankings in Medicine 2025
- Ranked **1st in HK, 3rd in Asia, 21st in the world** by THE World University Rankings in Medicine & Health 2025



Professionally recognised qualification for careers in health, science, and research

- **Quotable qualification** approved by the Medical Council of Hong Kong
- Accredited for **CME** and **CPD** by different professional bodies

HKU
Med



2026
Intake

Join a global network of professionals shaping the future of medicine

Composition Fees

1-year full-time **HK\$ 198,000 / year**

2-year part-time **HK\$ 99,000 / year**

LEARN MORE & APPLY NOW



Master of Medical Sciences

REDESIGNED

Full-time (1 Year) / Part-time (2 Years)

- **Clinical Investigation Track**
- **Genomics and Precision Medicine Track**



HKU
Med

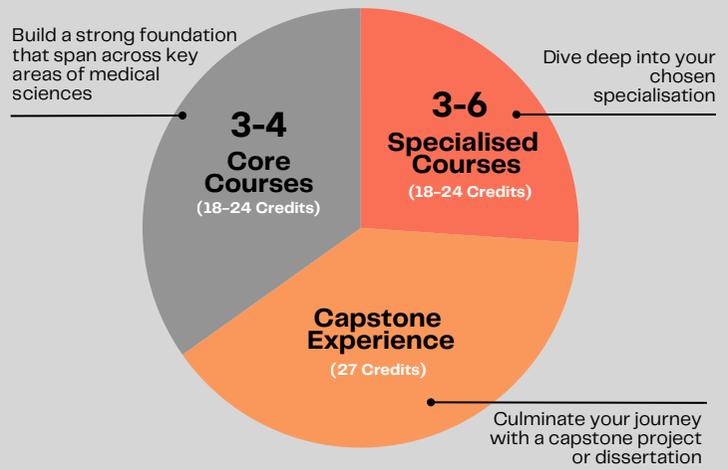
LKS Faculty of Medicine
School of Clinical Medicine
香港大學臨床醫學學院

NEW

Programme Structure

The **new** MMedSc curriculum consists of three components, offering students the **flexibility** to choose core courses that align with their interests, along with one area of specialisation and its capstone experience.

Total:
69 credits



Curriculum requirements vary by specialisation. Please visit the programme website for more information.



Target Students

Graduates and professionals from diverse backgrounds—including **science, medicine, healthcare, and related fields**—who seek to **deepen their knowledge** and **advance their careers** through specialised training in medical sciences.



Choose your Specialisations

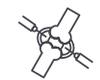
The **new** curriculum features two tracks and seven specialisations—choose one that matches your background, interests, and career goals.

Clinical Investigation Track NEW

Explore disease mechanisms, diagnostics, therapeutics, and evidence-based practice with **five specialisations**:

1 Advanced Musculoskeletal Research and Practice REDESIGNED

- Focus on spine surgery, joint replacement, advanced imaging, trauma, rehabilitation, or AI and bioengineering
- Advance clinical practice and innovation in musculoskeletal health



2 Clinical and Molecular Pathology, Haematopathology, and Immunology

- Learn fundamental principles, recent research advances, and diagnostic approaches in haematological disorders, immunology, and oncology
- Prepare for careers in diagnostic medicine and translational research

3 Clinical Physics in Radiation Oncology and Medical Imaging

- Explore physics principles and its applications in radiotherapy and medical imaging
- Prepare for professional and/or research career in different areas related to medical physics



4 Metabolic Medicine

- Explore cutting-edge research and therapies for metabolic diseases like obesity, diabetes, and cancer
- Prepare for careers in biomedical science, clinical research, or biotech innovation

5 Pharmaceutical Science and Applications in Health Care REDESIGNED

- Gain insights into the pharmaceutical industry, drug development, and advanced therapy products
- Leverage health informatics and big data to support evidence-based practice in pharmaceutical research and healthcare applications



Genomics and Precision Medicine Track NEW

Explore the future of personalised healthcare with **two specialisations**:

6 Genetic Counselling

- Gain foundational knowledge in medical genetics, counselling techniques, and ethical considerations
- Train for professional roles (e.g., genetic counselors) to support patients and families with genetic conditions in clinical settings

7 Genomics and Bioinformatics NEW

- Gain in-depth knowledge and practical skills in genetics, genomics and bioinformatics
- Prepare for careers in biomedical research, clinical diagnostics, and other specialist roles in the precision medicine industry

