MSc in Maternal Fetal Medicine

2-Year Part-Time Postgraduate Programme



QS World University Rankings 2025 Faculty of Medicine, CUHK 25th in the world

Times Higher Education Rankings 2025 The Chinese University of Hong Kong 9th in the Asia and 44th in the world

WELCOME MESSAGE

Our MSc in Maternal Fetal Medicine is a unique programme in Hong Kong that offers a comprehensive curriculum to help physicians, nurses, midwives, and laboratory technicians enhance their professional knowledge in the field of maternal and fetal medicine.

This 24-month part-time programme focuses on both theoretical and practical skills and is designed to equip students with the knowledge and expertise required for the diagnosis, treatment, and management of high-risk pregnancies. For maternal medicine, the programme covers topics related to the diagnosis, treatment, and care of pregnant women with medical conditions / obstetric complications, including hypertensive disorders of pregnancy, cardiac disease, haematological disease. For fetal medicine, it covers the diagnosis and management of a wide range of fetal anomalies, as well as practical skills in ultrasound and fetoscopy and technological advances in fetal intervention.









PROGRAMME DIRECTOR

Prof. Liona POON
Chairperson and Professor
Department of Obstetrics and Gynaecolog



PROGRAMME ADVISOR

Prof. Tak Yeung LEUNG
Assistant Dean (Mainland Affairs)
Professor
Department of Obstetrics and Gynaecology
The Chinese University of Hong Kong



PROGRAMME ADVISOR

Prof. Kypros NICOLAIDES
Professor of Fetal Medicine
King's College London



PROGRAMME ADVISOR

Prof. Laura MAGEE
Professor of Women's Health
King's College London
UK

Programme Structure

Students must complete 27 units with 9 required courses and 1 elective course within the two-year normative period of study:

REQUIRED COURSES

- Fetal Medicine I
- Fetal Medicine II
- Fetal Medicine III
- Fetal Medicine IV
- Maternal Medicine

• Perinatal Medicine

- Clinical Genetics
- Clinical Cytogenetics
- Advanced Clinical Genetics

ELECTIVE COURSES (CHOOSE EITHER ONE)

- Literature Review
- Research Project

Course Features

- Uniqueness first and currently the only postgraduate taught programme in Maternal Fetal Medicine in the region
- Flexible teaching schedule teaching schedule is tailor-made for working professionals as below: On-campus class: 4 times/year (3-4 consecutive days at weekend)
- Career impact in partnership with global professional network, the programme allows you to establish life-long connections with your mentors, teachers and classmates worldwide and draw on their expertise and networks throughout your career



Mode of Teaching

English is the medium of instruction. Lectures, group discussions, case studies, tutorials and conferences will be arranged to enhance students' understanding and performance.

CLASS SCHEDULE

On-campus: 4 times/year (4 consecutive days at weekend)

ASSESSMENT

Performance will be assessed through written essays, assignments, examinations, presentations, research projects and attendance.



CONTACT US

Ms Marsha Kwok Tel: (852) 3505 1535 Fax: (852) 2636 0008 Email: marshakwok@cuhk.edu.hk Department of Obstetrics and Gyaecology The Chinese University of Hong Kong 1/F, Block E, Prince of Wales Hospital, Shatin http://www.obg.cuhk.edu.hk



- Academic excellence learn from our highly respected faculty with world-class clinical and research advances in the field
- Comprehensive curriculum our programme aims at offering structured and comprehensive training on maternal fetal medicine that focuses on both theoretical and practical skills and is designed to equip students with the knowledge and expertise required for the diagnosis, treatment, and management of high-risk pregnancies in the field of maternal and fetal medicine

Application

ADMISSION REQUIREMENTS

In addition to the general requirements of the Graduate School, applicants should have medical or nursing related Bachelor's degree from a recognized university. Past academic records, working experiences and reference letters will be considered in the admission decision. There may be personal interview(s) for shortlisted candidates.

APPLICATION PROCEDURES

For online application, please visit the Graduate School website at https://www.gs.cuhk.edu.hk/admission/programme/

Application Fee: HK\$300 (non-refundable)

APPLICATION DEADLINE

1st round: 31 October 2025 2nd round: 31 January 2026 Final round: 30 April 2026

TUITION FEE

HK\$178,000