INTAKE **2027**

1 Year Full-time / 2 Years Part-time
CME, CNE, CDE Accredited

MASTER OF SCIENCE IN GASTROENTEROLOGY

MScGI

Faculty of Medicine
The Chinese University of Hong Kong

Institute of Digestive Disease
消化疾病研究所
CUHK · 香港中文大學

Join our
INFO SESSION
26 February 2027

The M.Sc. in GASTROENTEROLOGY

offered by the Institute of Digestive Disease (IDD) of The Chinese University of Hong Kong (CUHK), is Asia's first and only postgraduate programme in gastroenterology. Our mission is to providecomprehensive training for physicians, nurses and other healthcare practitioners to help them becomea leading expert in digestive diseases.

Who Can Study The Programme?

You don't have to be a gastroenterologist or an aspiring one to enrol in our programme. Our alumni come from diverse professional backgrounds:

- *Doctors*
- *Pharmacists*
- *Nutritionists*
- *Nurses*
- *Dietitians*
- *Chinese medicine practitioners*
- *Researchers*
- *Allied health practitioners*
- *Radiation therapists*

Programme Structure & Course Offerings

FULL TIME (1 Year)

SEMESTER 1

Principles in Gastroenterology

- Investigations in Gastroenterology
- Interventions and Pharmacology in Gastroenterology
- Nutrition and Dietetics

Statistics & Research Methodology

- Epidemiology and Clinical Research

SEMESTER 2

GI & Liver Diseases

- Upper Gastrointestinal Diseases
- Liver, Hepatobiliary, and Pancreatic Diseases
- Small Bowel and Colonic Diseases
- Practical Workshops

Communication & Health Administration

- Medical Ethics, Communication, and Law
- Health Service Management & Healthcare Administration
- Professional Communication Workshop

SEMESTER 3

Management in GI Diseases

- Psychological Intervention, Counseling and Complementary Medicine
- Interactive Workshops - Practical Management of Common GI Diseases

Project & Dissertation

PART TIME (2 Years)

YEAR ONE

SEMESTER 1

Principles in Gastroenterology

- Investigations in Gastroenterology
- Interventions and Pharmacology in Gastroenterology
- Nutrition and Dietetics

SEMESTER 2

GI & Liver Diseases

- Upper Gastrointestinal Diseases
- Liver, Hepatobiliary, and Pancreatic Diseases
- Small Bowel and Colonic Diseases
- Practical Workshops

SEMESTER 3

Management in GI Diseases

- Psychological Intervention, Counseling and Complementary Medicine
- Interactive Workshops - Practical Management of Common GI Diseases

YEAR TWO

SEMESTER 1

Statistics & Research Methodology

- Epidemiology and Clinical Research

SEMESTER 2

Communication & Health Administration

- Medical Ethics, Communication, and Law
- Health Service Management & Healthcare Administration
- Professional Communication Workshop

SEMESTER 3

Project & Dissertation

* Classes take place on weekday evenings at Prince of Wales Hospital.

5 Key Features of the Programme

1 Multi-disciplinary Approach Teaching: Broad Spectrum of Knowledge

Relevant Courses
GAST5002 - Interventions and Pharmacology in Gastroenterology
GAST5003 - Nutrition and Dietetics
GAST5005 - Liver, Hepatobiliary, and Pancreatic Diseases
GAST5007 - Psychological Intervention, Counselling and Complementary Medicine

By combining the expertise from different medical specialisation, this master's programme aims to deliver a medical education with a multi-disciplinary approach to better prepare future generations of medical professionals to enhance care and treatment for patients with gastrointestinal and liver diseases.
Students will learn from experts of gastroenterology, hepatology, surgery, radiology, pharmacology, endoscopy, psychiatry as well as nutrition and dietetics. On completion of the programme, students will gain comprehensive knowledge of the principles in gastroenterology.

2 Putting Theory into Practice

Relevant Courses
GAST5006 - Small Bowel and Colonic Diseases
GAST5008 - Interactive Workshops - Practical Management of Common GI Diseases

Students benefit significantly from acquiring hands-on experience during their studies. They are expected to complete a series of practical sessions by the end of the programme. Our clinical practice and interactive workshops provide students with real-world exposure to patient care, allowing them to put theory into practice. Students will gain valuable experience from each practical session and develop the confidence to become an expert in gastroenterology.

Bright Career Prospects

50%
of alumni received a promotion during the first 2 years after graduation

50%
of alumni received a salary increase of 21% and above after graduation

100%
of alumni would recommend this programme to their peers & colleagues

3 Evaluative and Critical Thinking Skills Training

Relevant Courses
GAST5016 - Project and Dissertation
GAST5017 - Epidemiology and Clinical Research

The advancement of medicine is fuelled by medical research. Keeping up with new knowledge is essential to staying competitive for future challenges. For healthcare professionals to acquire unbiased new information, skills to critically appraise medical literature are crucial. Our programme equips students with cutting-edge research methodologies, medical statistics and clinical practices.

4 Invaluable Network

Our students come from various countries and professional backgrounds. There are ample opportunities to meet and network with professionals within your specialty or from a diverse field of specialties and participate in world-class medical events, including the International Digestive Disease Forum (IDDF) and The Practical Workshop in Diagnostic and Therapeutic Endoscopy. Students will meet top scholars and some of the most influential speakers from around the world. Get ready to be inspired and expand your horizon!

5 Excellent Leadership Development

Relevant Courses
GAST5009 - Medical Ethics, Communication and Law
GAST5010 - Health Service Management & Healthcare Administration
GAST5011 - Professional Communication Workshop

This postgraduate programme offers a range of useful knowledge from communication skills to healthcare management. Our lecturers include senior managers in healthcare policy, experienced human resource managers and training consultants who teach solving skills, complaint management, crisis management and strategic planning.
Advanced management techniques can help students establish an outstanding portfolio to reach their future career goals.

Faculty Highlights

Programme Director
Prof. Grace Lai-hung WONG

Assistant Dean
(Learning Experience)
Faculty of Medicine, CUHK

Prof. Joseph Jao-yiu SUNG

Senior Vice President
(Health & Life Sciences)
Dean, Lee Kong Chhian School of Medicine
Nanyang Technological University, Singapore

Prof. Eng-kiong YEOH

Professor of Public Health and Director
Centre for Health Systems and Policy Research
JC School of Public Health and Primary Care, CUHK

Prof. Hong FUNG

Professor of Practice in Health Services Management
The Jockey Club School of Public Health and Primary Care, CUHK

MESSAGE FROM Alumni

Mr. Chan Ho Long Richard
Registered Nurse

"I am profoundly thankful and honored to complete the Master of Science in Gastroenterology. The interactive workshops and clinical lectures made the curriculum exceptionally practical, highlighting seamless multidisciplinary collaboration. Beyond academic enrichment, this program empowered me to deliver precise clinical assessments and nursing care to optimize postoperative recovery. My heartfelt appreciation to the faculty and mentors for their support."

Mr. Li Yancheng
Medical Editor

"This master's program strengthened my evidence-based thinking and global perspective. Highlights included cross-disciplinary insights in management, economics, and TCM, learning directly from past deans, and analysing liver cancer data. It also deepened my empathy for patient care and multidisciplinary collaboration. For professionals—especially those educated in mainland China—this unique educational environment is an indispensable milestone."

Mr. Ng Siu Fung
Registered Nurse

"As an acute surgical ward RN, MSc in Gastroenterology enriched my clinical knowledge and practice. Covering medical, endoscopic, surgical, and nutritional management, it broadened my understanding of patient treatment journeys. Clearer essential nursing observations and monitoring enhanced my confidence in delivering holistic, patient-centered care. I am sincerely grateful to the faculty; this knowledge will continuously guide my practice."

Ms. Shum Wing Tsz
Registered Nurse

"Studying this programme was an invaluable experience. I am grateful to the teaching faculty and clinicians for their guidance. Hands-on FibroScan and endoscopic equipment sessions seamlessly connected classroom learning to clinical practice. As a surgical ward nurse, this diverse curriculum has enriched my clinical understanding and boosted my confidence in evidence-based practice, patient education, and multidisciplinary collaboration."

Ms. Wong Lai Ching
Medical Graduate

"The Master of Science in Gastroenterology programme offers a comprehensive learning experience for advanced clinical roles. Its multidisciplinary curriculum bridges theoretical knowledge of gastrointestinal and hepatobiliary diseases with cutting-edge research and clinical practice. Participating in the International Workshop on Therapeutic Endoscopy broadened my horizons in up-to-date technologies. I strongly recommend this programme to professionals eager to contribute to gastroenterology and hepatology."

Ms. Yik Wing Lam
Registered Nurse

"The professors are passionate, providing cutting-edge knowledge on gastrointestinal diseases. What inspired me most was incorporating psychology, complementary medicine, and nutrition, enabling a holistic approach to healthcare. The course was great with a manageable workload and fairly challenging exams. As an RN in a mixed ward, I apply what I learned daily and am sure it will enrich my career."

Why Choose M.Sc.GI at CUHK?

We are the best in Asia.

CU Medicine values innovation, creativity, ethics and compassion. Ranking # 1 in HK and #1 in Asia as the 2026 Best Global Universities for Gastroenterology and Hepatology by the U.S. News & World Report

We are excellent in teaching.

Teaching faculty is made up of 50+ foremost experts and leading healthcare professionals, including gastroenterologists, hepatologists, physicians, surgeons, endoscopists, radiologists, nurses, dietitians, clinical psychologists, hospital managers and chief executives, health informatics specialists and clinical doctors. The multi-disciplinary approach to teaching helps students excel.

The programme is designed by the top GI institute.

Institute of Digestive Disease (IDD) is known for its excellence in research that has revolutionised the management of gastrointestinal diseases and reshaped clinical practice guidelines around the world. Seven Professors of IDD have named "Highly Cited Researchers 2025" by Clarivate Web of Science.

Things You Need To Know About Applying M.Sc.GI

Entry Requirements

Applicants should have obtained a bachelor's degree in a healthcare related discipline or biomedical sciences from a recognised institute or equivalent.
They should fulfil the University's minimum English language requirements.

For details, please see:
www.idd.cuhk.edu.hk/mscgi-application

Tuition Fee:	**HK$181,000***
One Year Full-time	**Paid in 2 installments**
Two Years Part-time	**Paid in 4 installments**

*Your first payment is required to confirm your enrolment.

Application Deadline **30 April 2027**

HOW TO APPLY

1. Online Application

Apply online at www.idd.cuhk.edu.hk/mscgi-application

2. Submit Supporting Documents

After the online submission, quote the "Application No." and send the required supporting documents to Institute of Digestive Disease office before the application deadline.

3. Application Results

Check application results on CUHK Graduate School's website from January to August.

4. Application Succeed!

Successful applicants will receive their offer letter by mail.

Contact Us

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www.idd.cuhk.edu.hk/mscgi/

Master of Science in Gastroenterology

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