

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

# MSeGI

INTAKE

# 2023

## MASTER OF SCIENCE IN GASTROENTEROLOGY



Join our  
**INFO SESSION**  
20 February 2023

# 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 provide comprehensive training for physicians, nurses and other healthcare practitioners to help them become a 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:

- Fresh degree graduates
- Researchers
- Allied health practitioners
- Radiation therapists
- Doctors
- Pharmacists
- Nutritionists
- Nurses
- Dietitians
- Chinese medicine practitioners

## 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 )

#### 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 ONE

#### 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

YEAR TWO

# 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

\* Based on the alumni survey from students graduated between 2013 - 2019

# 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-riu SUNG**

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



**Prof. Eng-kiong YEOH**

Professor of Public Health  
The Jockey Club School of Public Health  
and Primary Care, CUHK



**Prof. Hong FUNG**

Executive Director and  
Chief Executive Officer  
CUHK Medical Centre

# Alumni VOICES



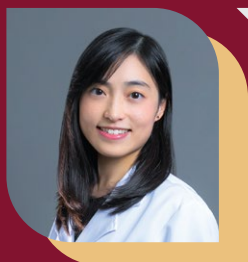
“ This is a comprehensive programme covering both medical and surgical aspects of gastroenterology science, which inspired me a lot. It shared the gastroenterology thoroughly, including various GI and liver diseases and their management, which equipped my nursing professionalism, such as I am now confident to explain the condition in more detailed to my clients. The teaching faculty is also very great, they endeavor to update us on the latest GI information and their clinical experiences, so the lectures were interesting and impressive! I would recommend those who are interested in GI field to study this program as it truly provides lots of insight.”

**CHU Wai Ting**  
Registered Nurse | Kwong Wah Hospital | Alumnus 2022

“ Due to the COVID-19 outbreak of the preceding two years, we have experienced the ever-changing circumstances of the lecture format. Regardless of whether the lectures were virtual or in-person, the curriculum was well taught and considered a success because everyone who worked on the programme did their best to adapt to the situation. Following the training, I was promoted and given further opportunities to work with the GI nurse at the hospital. I now have the confidence to provide nursing care and counseling to patients suffering from gastrointestinal and liver disorders, particularly inflammatory bowel disease, thanks to the training.”



**LAM Ka Sheung**  
Registered Nurse | Pok Oi Hospital | Alumnus 2022



“ This programme is absolutely worth taking for any primary healthcare provider. It equipped me, as a Chinese medicine practitioner, with updated knowledge of gastrointestinal and hepatobiliary diseases that enhance my competence in daily clinical practice and awareness of alarming conditions among patients. It also covered nutrition and psychological interventions in different diseases which apply to my clinical work. Furthermore, the programme helped further develop my analytical ability and critical thinking skills by ensuring students have a solid understanding of basic medical statistics and can appraise other scientific work critically. Professors and lecturers of MScGI are attentive and have shown their genuine interest in teaching. I highly recommend MScGI to all primary healthcare providers.”

**LAM Shui Yung**  
Registered Chinese Medicine Practitioner | The Hong Kong Tuberculosis Association | Alumnus 2022

“ It was a remarkable and impressive experience for me in participating this programme in Gastroenterology, which equips me with a wide range of knowledge over different GI topics, hepatology as well as nutrition. Lectures delivered by prominent experts from different specialties have provided us with not only a multidisciplinary insight into the GI disease but also practical statistics and critical thinking skills to appraise and learn from literature in the future. I am grateful that this program does prepare me for doing clinical research in the next stage and serves as an important step for me to launch my medical career. ”



**SONG Juan**  
Medical Graduate | Second Military Medical University | Alumnus 2022

Watch the video to find out how our alumni excel in their career paths discovered through the programme.



[www.idd.cuhk.edu.hk/mscgi-alumni-voices/](http://www.idd.cuhk.edu.hk/mscgi-alumni-voices/)



**Thomas LAM**  
Research Assistant Professor  
Alumnus 2013



**CHAN Lok Tsung**  
Dietitian  
Alumnus 2019



**Bess TSUI**  
Pediatric Surgeon  
Alumnus 2020



**Angel MA**  
Hepatology Nurse  
Alumnus 2018



*Class of*  
**2022**

# 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 2022 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. Two Professors of IDD have named "Highly Cited Researchers 2022" 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](http://www.idd.cuhk.edu.hk/mscgi-application)

<b>Tuition Fee:</b>	<b>HK\$151,000*</b>
<b>One Year Full-time</b>	<b>Paid in 2 installments</b>
<b>Two Years Part-time</b>	<b>Paid in 4 installments</b>

\*Your first payment is required to confirm your enrolment.

## Application Deadline **30 April 2023**

## HOW TO APPLY

### 1. Online Application

Apply online at [www.idd.cuhk.edu.hk/mscgi-application](http://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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The Chinese University of Hong Kong

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[www.idd.cuhk.edu.hk/mscgi/](http://www.idd.cuhk.edu.hk/mscgi/)



Master of Science in Gastroenterology



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