



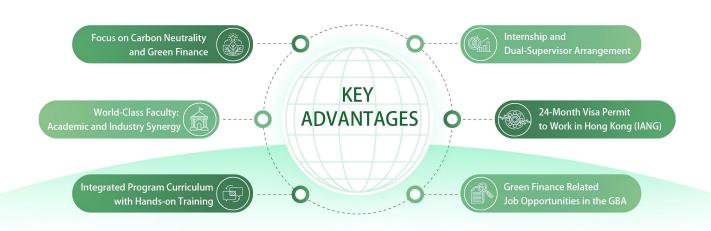


Carbon Neutrality and Climate Change Thrust (CNCC) addresses key national priorities, trains next generation of leaders who face global challenges of climate change, seize opportunities of the new industrial revolution, and develop technical, institutional and policy solutions for a shared sustainable future.

MASTER OF SCIENCE IN CARBON NEUTRALITY AND GREEN FINANCE

Leveraging the Greater Bay Area's strengths in green finance innovation, the program brings together expertise from environmental science, energy engineering, finance, and public policy to create a comprehensive educational framework. This framework includes theoretical knowledge, practical training, and industry experience. Through a fully English-taught curriculum and a collaborative approach that bridges academia and industry, along with the "Unified HKUST, Complementary Campuses" framework, students will acquire advanced knowledge and skills in carbon neutrality and green finance, as well as insights into domestic and international carbon market policies.

A key highlight of this program is its cross-disciplinary curriculum, which integrates "Carbon Neutrality + Finance". The courses encompass critical areas including energy transition, industrial transformation, green finance, green technology and innovation, carbon accounting and management, carbon trading, and ESG investment strategies. This approach ensures that students develop a well-rounded skill set. Graduates will be well-prepared for roles in government and industry focused on carbon neutrality strategy, project development, trading, and investment, or for engaging in research and policy-making in the realms of carbon neutrality and green finance.



	Master of Science in Carbon Neutrality and Green Finance	
Degree Granted by	The Hong Kong University of Science and Technology	
Mode of Study	Full-time (2 Years)	
Min. Credit Requirement	34 Credits	
Tuition Fees	RMB 260,000 per program (Scholarships include admission and academic awards for outstanding performance in academics, professional work, internships, and competitions, etc.)	
Learning outcomes	 Understand climate change, carbon neutrality, green finance, and ESG Apply knowledge through internships with industry and research institutions Prepare for careers in carbon neutrality, green finance, and ESG Develop innovative solutions using interdisciplinary knowledge Build foundational research skills for advanced roles 	
Curriculum (check the official website for details)	Core courses (10 credits) - CNGF 5000 Foundation in Green and Sustainable Finance (3 credits) - CNGF 5010 Green Technology and Innovation (3 credits) - CNGF 5020 Environmental Modeling and Big Data Analytics (3 credits) - CNGF 6030 Career Fair Workshop (1 credit) Program Project (3 credits) - CNGF 6980 Independent Project (3 credits) Internship (6 credits) - CNGF 6050 Internship I (3 credits) - CNGF 6051 Internship II (3 credits)	Elective courses (15 credits) - CNGF 5400 Carbon Pricing, Trading, and Climate Finance Innovations (3 credits) - CNGF 5700 ESG Integration and SDG Investing (3 credits) - CNGF 5840 Green Finance and ESG Investment Strategies (3 credits) - CNGF 5850 Fintech Innovations for Sustainable Finance (3 credits) - CNGF 5860 Carbon Finance Modeling (3 credits) - IPEN 5270 Corporate ESG Practice and Research (3 credits) - IPEN 6100E Life Cycle Assessment: From Theory to Application (3 credits)
Admission Requirements (check the official website for details)	 Obtained a bachelor's degree from a recognized institution, or an approved equivalent qualification Fulfill English Language requirements with TOEFL-iBT: 80*, TOEFL-pBT: 550, TOEFL-Revised paper-delivered test: 60, or IELTS (Academic): Overall 6.5 and All sub-scores 5.5*. * Refers to scores in one single attempt only. Test at home option is not accepted. (Exemptions: No TOEFL/IELTS needed if the first language is English or if a bachelor's or higher degree is obtained from an English-instruction institution) 	
Application Deadlines	International students: 15 Jun 2026	Chinese students: 15 Jul 2026
Website	Program Website	Online Admission System
Email	msc-cngf@hkust-gz.edu.cn	