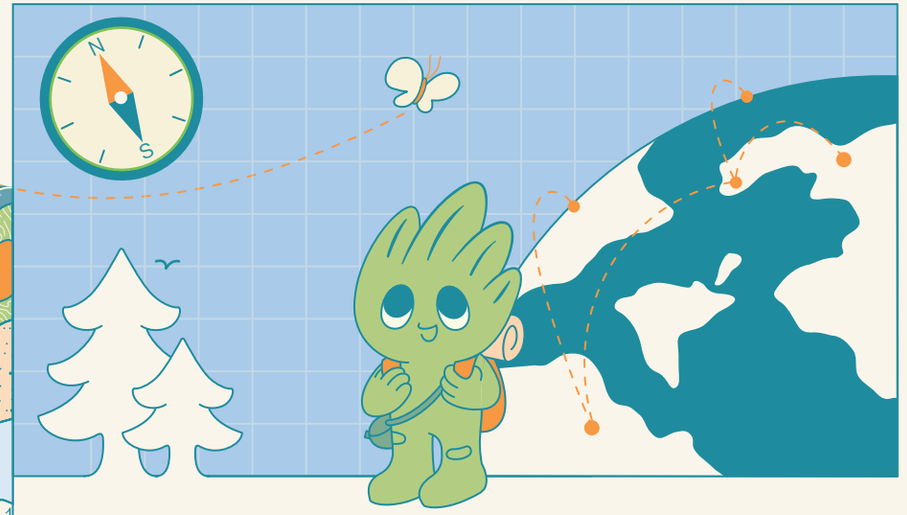
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The Chinese University of Hong Kong

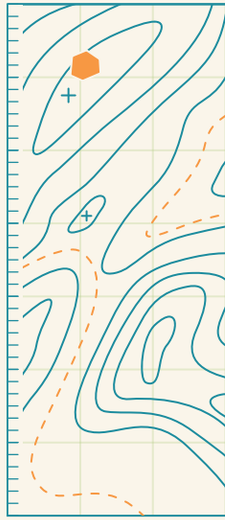
香港中文大學
地理與資源管理學



Geography and Resource Management

JUPAS Code 聯招編號 JS4836





香港中文大學
The Chinese University of Hong Kong

Department of Geography and Resource Management
地理與資源管理學系

Geography is a comprehensive discipline which is not only intellectually exciting but also highly practical. It helps us understand a wide variety of complicated problems of enormous importance to resource management, environmental protection and socioeconomic development, and explore solutions for urban and regional sustainability.

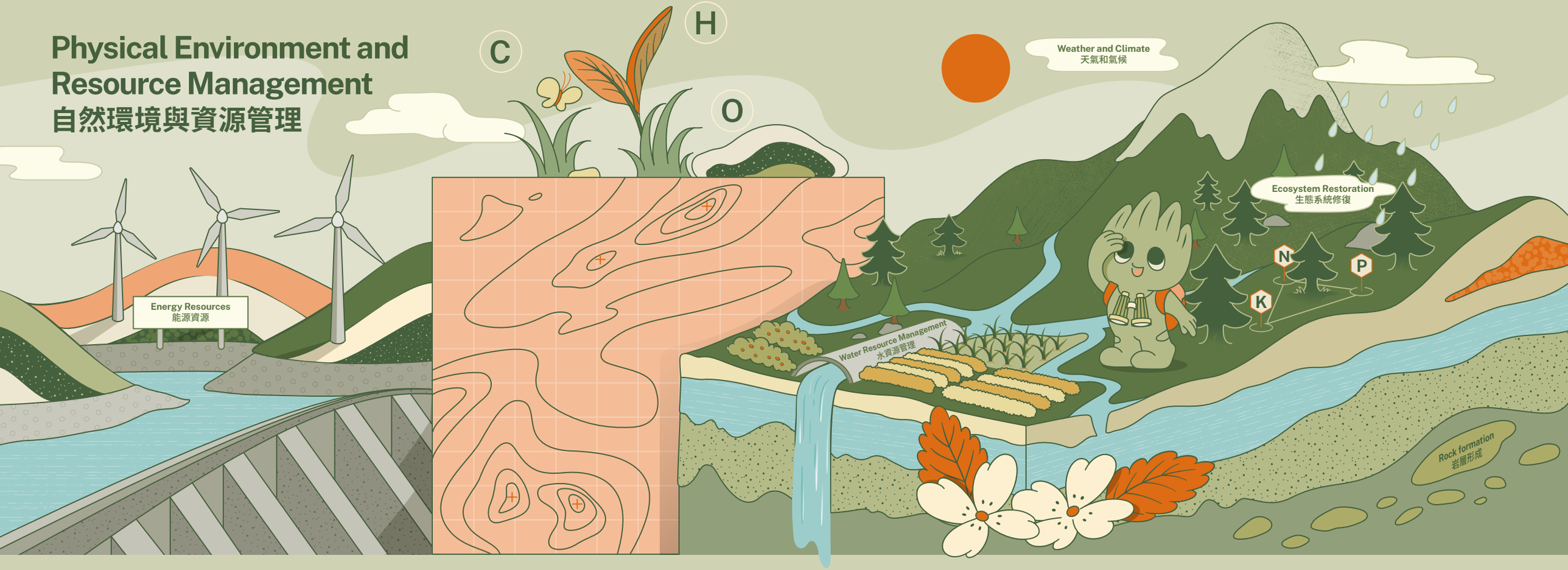
地理學是一門既生動有趣又非常實用的綜合性學科，幫助我們了解當今世界紛繁複雜的資源、環境、社會和經濟發展等重要問題，探索城市與區域可持續發展的方法。

Department Website
學系網頁

Programme Overview
課程簡介



Physical Environment and Resource Management
自然環境與資源管理



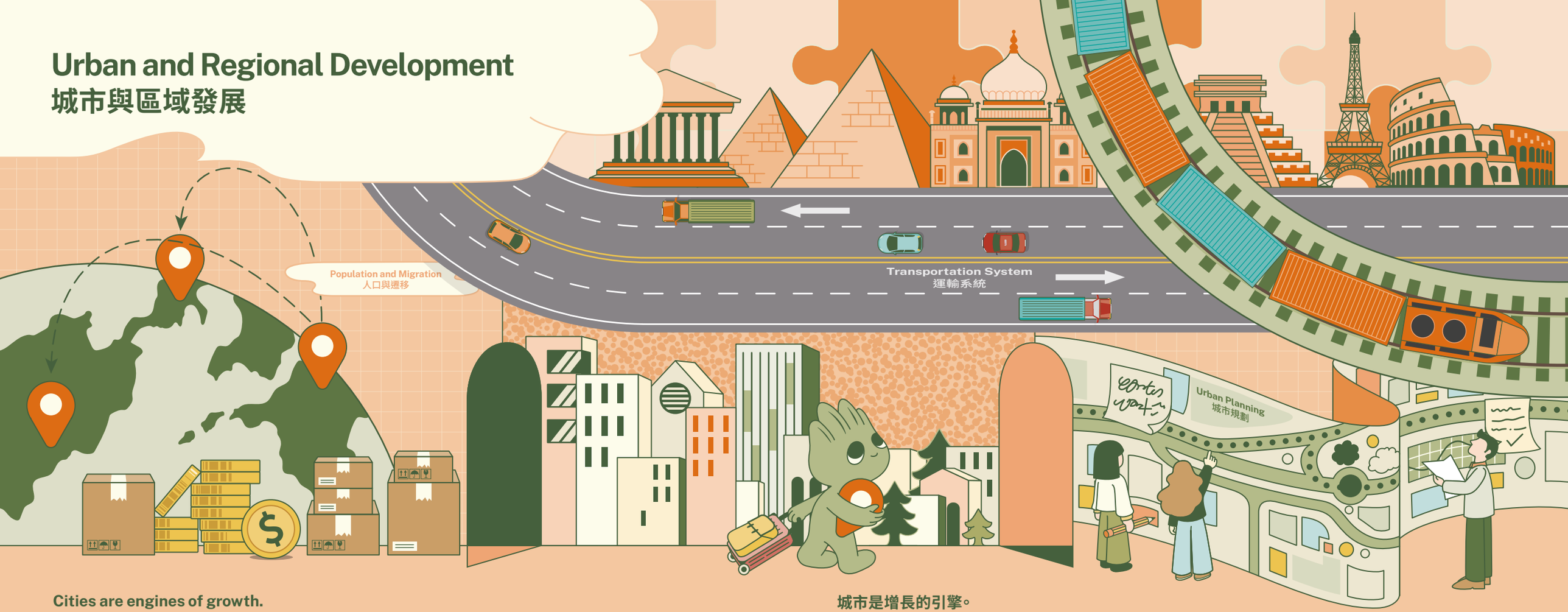
Earth resources are scarce and valuable.
Understanding the physical environment helps us know...

- How do different types of natural processes shape the Earth's surface?
- Why do some places quickly recover from natural disasters when others struggle?
- How can we ensure that ecotourism is a blessing rather than a curse to nature?
- How can we pave the way for a carbon-neutral future?

地球資源稀少而珍貴。
學習自然環境有助我們了解.....

- 不同類型的自然作用如何塑造地球的表面形態？
- 為什麼有些地區在自然災害後能迅速復甦，另一些卻艱苦掙扎？
- 我們如何能確保生態旅遊對大自然有益而非有害？
- 我們如何能為實現碳中和的未來鋪路？

Urban and Regional Development
城市與區域發展



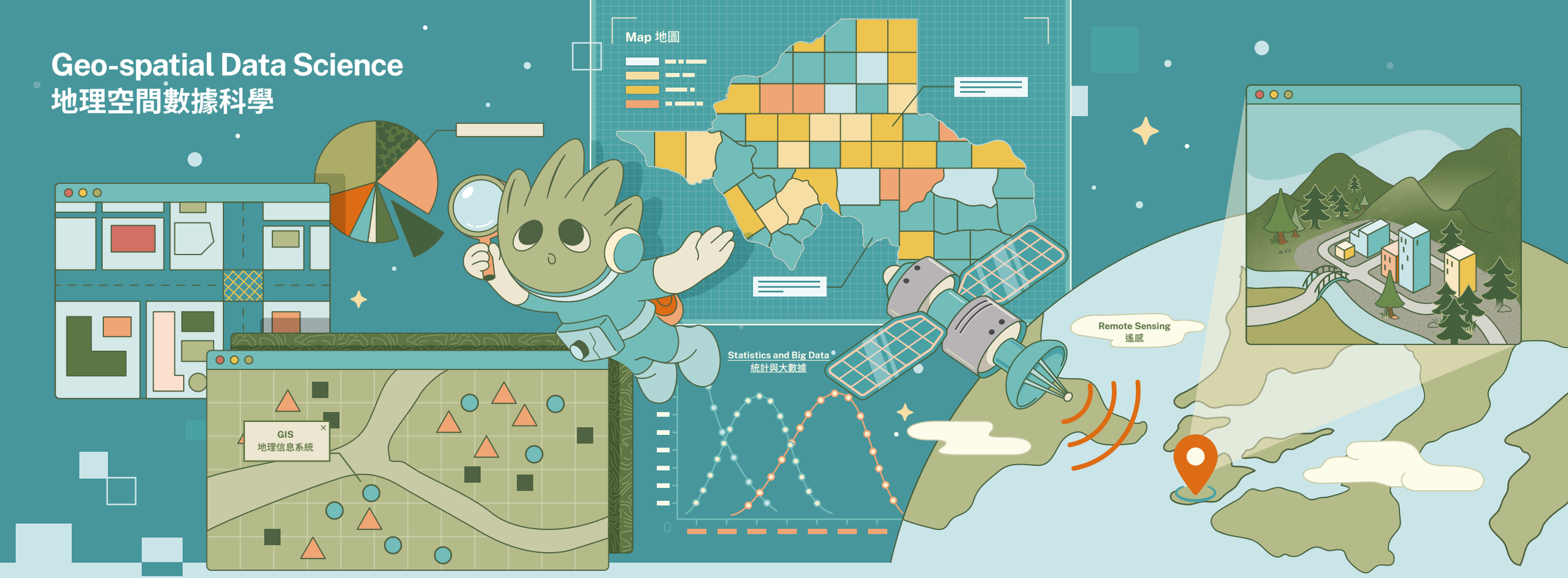
Cities are engines of growth.
Learning different aspects of the urban environment helps us understand...

- Why do some people migrate while others stay?
- How do reconfigurations of global production networks affect urban fortunes?
- How can we strike a balance between development and conservation through urban planning?
- How should we promote sustainable transport?

城市是增長的引擎。
學習城市環境的不同面向有助我們理解.....

- 為甚麼有些人選擇移民，有些人則留在原居地？
- 全球生產網絡的重構如何影響城市經濟？
- 如何透過城市規劃平衡發展與保育？
- 我們該如何促進可持續交通的發展？

Geo-spatial Data Science
地理空間數據科學



Spatial data plays a crucial role in our lives and society.
Acquiring skills to collect, process and analyze these data helps us understand...

- What are the important roles of maps in geographical studies?
- How can GIS help us visualize and analyze abstract geographical phenomenon?
- How can satellites hovering in the space help us understand our Earth better?
- How can spatial data be used to assess the natural and urban environment?

空間數據在我們的生活和社會中發揮著重要的作用。
掌握收集、處理和分析這些數據的技能幫助我們理解.....

- 地圖在地理學習中扮演什麼重要角色？
- 地理信息系統如何幫助我們呈現和分析抽象的地理現象？
- 在太空中不斷運行的衛星能如何幫助我們更了解地球？
- 如何利用空間數據評估自然和城市環境？

Smart Cities and Sustainability Governance
智慧城市與可持續治理



Technology and sustainable development come together to create more livable cities. Learning relevant theories and techniques helps us know...

- Is a smarter city necessarily a more sustainable city?
- How can we harness geospatial big data for better urban governance?
- How can we develop models to effectively predict environmental changes?
- How can we responsibly apply smart technologies to build better cities?

科技和可持續發展相結合創造出更宜居的城市。學習相關理論和技術幫助我們了解.....

- 更智慧的城市是否必然成爲更可持續的城市？
- 我們如何能利用空間大數據促進城市善治？
- 我們該如何建立模型以有效預測環境改變？
- 我們應如何以負責任的態度運用智能科技，以建構更理想的城市？

Environmental Science and Management
環境科學與管理





Environmental challenges affect every aspect of our lives.
Understanding environmental science and management helps us discover...

- How can we assess the impacts of pollution on people and ecosystems?
- Why do some environmental policies succeed while others fall short?
- How can environmental impact assessment balance development with environmental protection?
- How can science, policy, and management work together to create a more sustainable future?

環境挑戰影響着我們生活的方方面面。認識環境科學與管理，有助我們探索.....

- 如何評估污染對人類和生態系統的影響？
- 為甚麼有些環境政策能夠奏效，有些卻未能達到預期成效？
- 環境影響評估如何在發展與環境保護之間取得平衡？
- 科學、政策與管理如何相互配合，共同創造更可持續的未來？

Field Studies
實地考察

Students are required to participate in two credit-bearing trips to destinations outside Hong Kong. We bring our students to different parts of the world including mainland China, Southeast Asia, Australia, North America, Europe and Africa.

同學須參與兩次帶學分的境外實地考察。我們考察的足跡遍佈世界各地，包括中國內地、東南亞、澳洲、北美洲、歐洲及非洲。

Exchange Opportunities
交換生計劃

Students may take part in exchange programmes arranged by the University or Colleges.

同學可參與由大學或書院安排的交換生計劃。





Internship Programme
實習計劃

Students can take part in internships offered by various organisations to apply their knowledge in practical settings and gain valuable on-the-job experience across diverse fields.

同學可選擇參加由多間機構提供的實習，讓他們在不同領域的實際情況中應用其所學，獲得寶貴的在職經驗。



Mentorship Programme
師承計劃

The Mentorship Programme invites successful professionals to serve as mentors, fostering a relationship that is both instructive and friendly with our students. Learning from mentors' work and life experiences, students can enhance their interpersonal and communication skills while broadening their horizons.

師承計劃邀請到多位社會成功人士擔任學長，以亦師亦友的身份與本課程同學分享工作及生活體驗，從而提升同學的人際及溝通技巧，並拓寬他們的視野。

Career Opportunities
畢業生出路

Our graduates are equipped not only with extensive knowledge but also with professional skills and a forward-thinking vision. Some have pursued further education while others excelled and contributed to fields such as urban planning, nature conservation, sustainability consulting, transportation and logistics, and tourism.

我們的畢業生不僅擁有廣博知識，而且具備專業技能和前瞻性的視野。畢業後，有些選擇繼續深造，另一些在城市規劃、自然保育、可持續發展諮詢、交通與物流，以及旅遊等領域發揮所長，貢獻社會。



Admission Requirements
入學成績要求

JUPAS (Code: JS4836)
聯招申請（課程編號：JS4836）

Programme Minimum Entrance Requirements
課程最低入學要求

Subject 科目	Level 等級要求
Chinese Language 中國語文	3
English Language 英國語文	3
Mathematics (Compulsory Part) 數學(必修部分)	2
Citizenship and Social Development 公民與社會發展	Attained 達標
2 Elective Subjects 2 選修科目	3

Subject Weightings 科目比重	
English 英國語文	x1.5
Geography 地理	x1.5

Non-JUPAS
非聯招申請

Applicants with other qualifications (for example, GCE AL/ International AL, IB, high school diploma plus SAT/ ACT/ AP in USA, OSSD/ BC diploma in Canada, ATAR in Australia, UEC/ STPM in Malaysia, AISSCE (CBSE)/ ISC in India, SMA in Indonesia, Associate Degree/Higher Diploma) should apply for admission through non-JUPAS.

持有香港中學文憑以外資歷(例如GCE AL/International AL、IB、美國高中文憑及SAT/ACT/AP、加拿大OSSD/BC diploma、澳洲ATAR、馬來西亞UEC/STPM、印度AISSCE (CBSE)/ISC、印尼SMA、副學士/高級文憑等)的學生，須循非聯招方法申請入學。

For details, please visit the website of
Office of Admissions and Financial Aid at :
詳情請參閱入學及學生資助處網頁：

https://admission.cuhk.edu.hk