



# CUHK $\times$ CUHK(SZ) Interdisciplinary Data Analytics + X**Double Major Programme**

The Chinese University of Hong Kong (CUHK) and The Chinese University of Hong Kong (Shenzhen) (CUHK(SZ)) have launched a comprehensive Collaborative Double Major Programme, the first-of-its-kind in Hong Kong.

CUHK students enrolled in the four-year programme will pursue a major in Interdisciplinary Data Analytics at CUHK along with another major in a specific science, engineering or business discipline offered by CUHK or CUHK(SZ). They will attend classes and participate in learning and research activities at both the CUHK Shatin campus and the Shenzhen campus.

The programme is ideally suited for students interested in pursuing a career in leading national organisations and multi-national enterprises committed to developing markets in the GBA or Mainland China.

In 2014, CUHK(SZ) was founded with the mission of providing higher education that bridges China and the world. It endeavours to cultivate innovative talent with a global perspective and who values Chinese cultural traditions and social responsibilities. CUHK governs the academic standards of CUHK(SZ), ensuring that teaching and learning are at the same high level as on the Shatin campus.



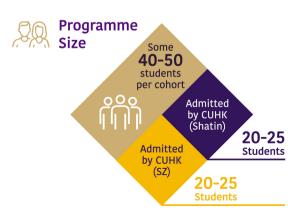
# Major Theme

Interdisciplinary Data Analytics encompasses a wide spectrum of subject knowledge and skills in business, engineering and science, with real-world applications of big data and business analytics for innovation and development. The other major allows for in-depth study of a chosen subject.









<sup>^</sup> Applicable to students admitted by CUHK (with CUHK as home campus)

## Curriculum Structure^

- First Major (BSc in Interdisciplinary Data Analytics) + Second Major.
- Options of Second Major (choose one from the following participating majors offered by CUHK or CUHK(SZ)):
- Majors offered by CUHK
- Statistics
- Mathematics
- Systems Engineering and Engineering Management
- Information Engineering
- Integrated BBA

- Majors offered by CUHK(SZ)

  - Mathematics and Applied Mathematics
- Computer Science and Engineering
- Electrical and Computer Engineering
- Financial Engineering
- · Marketing and Communication
- Spend 2 years in CUHK (home campus) and 2 years in CUHK(SZ) (host campus).
- Students can access a list of equivalent courses between CUHK and CUHK(SZ) to complete the required and elective courses on either campus, following a well-designed study pattern, to fulfil the graduation requirements of CUHK.
- Award the degree of Bachelor of Science with two majors printed on the degree certificate after all degree requirements of CUHK are fulfilled.



### Salient Features

- Interdisciplinary Data Analytics equips students with knowledge and skills across boundaries with breadth, while the other major in a related discipline enables in-depth studies.
- Flexible course taking and valuable learning experience on two campuses (Shatin and Shenzhen).
- Exposure to two major Greater Bay Area (GBA) cities, with credit-bearing field trip(s) in the GBA and Asia.
- An engaging and overlapping experience for the same cohort of students following a standard study pattern, augmenting students' network-building capabilities.
- Guaranteed admission to the Co-op programme in order to gain full-time work experience with pay.
- Strong and fruitful industry connections.

## Study Pattern^

### Students not joining the Co-op Programme

	Year 1	Year 2	Year 3	Year 4
Term 1	Shatin	SZ	Shatin	SZ
Term 2	SZ	Shatin	SZ	Shatin
Summer	SZ / GBA Field Trip	Shatin / Asia Field Trip	-	-

### Students joining the Co-op Programme

	Year 1	Year 2	Year 3	Year 4
Term 1	Shatin	SZ	Shatin	Co-op Work Term 2
Term 2	SZ	Shatin	SZ	Shatin
Summer	SZ / GBA Field Trip	Shatin / Asia Field Trip	Co-op Work Term 1	-

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