

BACHELOR OF SCIENCE IN  
**Computer Science**

DOUBLE DEGREE  
PROGRAMME  
雙學士學位課程



BACHELOR OF SCIENCE IN  
**Computational Finance and  
Financial Technology**

理學士（電腦科學）與 理學士（計算金融及金融科技）



Department of Computer Science  
香港城市大學  
City University of Hong Kong

JUPAS CATALOGUE NO.  
**JS1221**

# Leveraging Technology in Finance to Transform and Go Beyond

## INTERDISCIPLINARY

The programme is jointly offered by the **Department of Computer Science** and the **College of Business**.

## APPLICABLE KNOWLEDGE

Train students with a distinctive blend of knowledge from AI, big data analytics, and software engineering to derivatives pricing, financial econometrics, and portfolio management.

## DURATION

Obtain two degrees in five years.

## MODE OF FUNDING

Year 1-4: Government-funded  
Year 5: Self-financed

## MINIMUM ENTRANCE REQUIREMENTS

English Language	Level 3
Chinese Language	Level 3
Mathematics	Level 4
Citizenship and Social Development	Attained
Elective 1	Level 3 in one elective subject from: <b>Biology / Chemistry / M1 / M2 Information and Communication Technology / Physics</b>
Elective 2	Level 3 in any elective subjects



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