



Department of Mathematics

香港城市大學  
City University of Hong Kong

# Programme in Computing Mathematics 計算數學課程

**Dr Jon Lo**

**Admission Tutor (JS1206)**

# Entrance Requirements

## JUPAS Applicants

The Joint University Programmes Admissions System (JUPAS) provides a platform for HKDSE applicants to apply for admission to the Bachelor of Science in Computing Mathematics programme offered by Department of Mathematics (JS1206). During their first year, students will study a broad range of Gateway Education (GE) and College core courses.

English Language	Chinese Language	Mathematics	Liberal Studies	Elective 1	Elective 2
Level 3	Level 3	Level 3	Level 2	Level 3 in one elective subject from: <ul style="list-style-type: none"><li>• Mathematics Extended Part (Module 1 or 2)</li><li>• Physics</li><li>• Chemistry</li><li>• Biology</li><li>• Science (Combined Science or Integrated Science)</li><li>• Business, Accounting and Financial Studies (Accounting or Business Management)</li><li>• Design and Applied Technology</li><li>• Information and Communication Technology</li></ul>	Level 3 in any elective subjects <i>(excluding Applied Learning subjects)</i>

# Admission Score (with weightings applied) for Main Consideration

Subjects Included	Subject Weightings				
	English Language	Chinese Language	Mathematics	Liberal Studies	Elective Subjects <i>(including M1/M2)</i>
Best 5 subjects (include Mathematics)	2	1	2.5	1	2 ➤ M1/M2  1.5 ➤ Physics ➤ Chemistry ➤ Biology ➤ Combined Science  1 ➤ Other elective subjects

## Other Considerations

For students with the same score, reference will be made to other information (e.g. results in Mathematics Extended Part, band, interview performance, OEA).

## Intake Target

JUPAS and non-JUPAS government-funded places : 40\*

\* Subject to final confirmation 3

# 2020 JUPAS Admission Information

- **Mathematics Median Score: 5**
- **97% Successful Candidates studied  
Mathematics Extended Module 1 or 2**

Students seeking admission to BSc Computing Mathematics are strongly advised to study Mathematics Extended Module 1 or 2, particularly Module 2 (Algebra and Calculus) in HKDSE.



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# Thank you!