

Programme Code: JS1220

Bachelor of  
**LAWS**

Bachelor of Science in  
**COMPUTING  
& MATHEMATICS**

**5-YEAR Full-time**  
(the fifth year being charged on a self-financing basis)

法律學學士與理學學士（計算數學）

#### Why Should You Study this Programme

There is an increasing number of legal tasks in which a detailed knowledge of mathematics is a significant asset to lawyers. The law-math double degree programme therefore fills an important market need in the legal profession.

The training provided by this double degree programme will bring additional mathematical knowledge to law students and equip them with critical skills in areas such as probability and statistics, quantitative analysis and formal logic that are becoming increasingly important in the legal world. The mathematical and computational skills that the graduates acquire in this double degree will give them an advantage in several legal fields.

#### Professional Recognition

Students who complete Law Major and four PCLL prerequisites electives (12 credits) will satisfy all the requirements stipulated by the Standing Committee on Legal Education and Training to apply for admission to Postgraduate Certificate in Laws (PCLL).



School of Law  
香港城市大學  
City University of Hong Kong



Department of Mathematics  
香港城市大學  
City University of Hong Kong

## Programme Structure

Students are required to complete 150 credit units:

	Credit Units
1. University English	6
2. University Chinese or Chinese Civilization	3
3. University (GE) distributional requirement	12
4. CSCI: MA1300 + MA1301 + CS1302	9
5. CSCI: PHY1201/ PHY1101/ CHEM1101/ CHEM1300/ CHEM1200	3
6. MA required courses	45
7. MA elective courses	6
8. LLB required courses	51
9. Four Postgraduate Certificate in Laws (PCLL) pre-requisites as electives for entering the PCLL programme	12
10. Internship/ Consultancy Project/ Research Project	3
<b>Total</b>	<b>150</b>

## Entrance Requirements

### For JUPAS Applicants

Applicants with Hong Kong Diploma of Secondary Education (HKDSE)

In addition to the General Entrance Requirements of the University, candidates must satisfy the following programme-specific entrance requirements:

- Level 5 or above in English Language,
- Level 3 or above in Chinese Language and Mathematics Compulsory Part;
- “Attained” in Citizenship and Social Development; AND
- Elective 1
  - Level 3 or above in one elective subject from: Mathematics Extended Modules 1 or 2; Physics; Chemistry; and Business, Accounting and Financial Studies (Accounting or Business Management)
- Elective 2
  - Level 3 in any elective subjects (excluding Applied Learning subjects)

### For Local Non-JUPAS Applicants

Applicants to be admitted to the double degree programme via the non-JUPAS route must satisfy, via either the following channels or other equivalent qualifications, the subject-specific requirements for both English and Mathematics stated below.

English Proficiency Test / Public Examination	Minimum Requirement
IELTS	Overall band score of 7
TOEFL	Total score of 100 in the Internet-based test (iBT) or total score of 600 in the paper-based test (PBT)
IB English (SL/ HL)	Score of 6
IGCSE English	First Language: Grade B / Grade 6 Second Language: Grade A / Grade 7
HKALE	Grade C in AS-level Use of English
HKDSE	Level 5 in English Language

Mathematics Public Examination	Minimum Requirement
IB Diploma	HL Math: 4
GCEAL	Further Math: D
SAT	Math: 600
AP	Calculus BC: 3
HKDSE	Mathematics: Level 3

## Enquiries

Department of Mathematics

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