

Entrance Requirements of University Grants Committee-funded Institutions on Mathematics

Students applying for the 4-year undergraduate programmes offered by the UGC-funded institutions have to attain Level 2 for Mathematics in HKDSE (Please visit the website <http://334.edb.hkedcity.net/new/en/multiplepathway.php> for general entrance requirements of individual institutions). Institutions may set additional faculty/programme requirements in consideration of the specific nature and needs of the programmes, as well as students' abilities required to benefit from their studies. The additional requirements or selection criteria on the Compulsory Part (CP) and the Extended Part (EP), which is comprised of Module 1 (M1) and Module 2 (M2), of Mathematics are as follows*:

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* The information is retrieved from the websites of individual institutions in November 2018. Please check their websites for further details and more updated information.

1. City University of Hong Kong

The minimum General Entrance Requirements for admission to bachelor's degree programmes are as follows:

Minimum Level Required	Core Subjects				Elective Subjects (including M1/M2) ^{a, b}	
	English	Chinese	Mathematics	Liberal Studies	Elective 1	Elective 2
	Level 3	Level 3	Level 2	Level 2	Level 3	Level 3

The minimum General Entrance Requirements for admission to government-funded Associate of Science programmes offered by the Division of Building Science and Technology, and the Department of Architecture and Civil Engineering are as follows:

Minimum Level Required	English	Chinese	Three other subjects (including M1/M2) ^{a, b}
	2	2	2

- a. If students take both M1 and M2, they will be counted as one subject only.
- b. Students who plan to select the options Building Services Engineering or Construction Engineering and Management of the Associate of Science programme offered by the Division of Building Science and Technology are advised to study M1/M2, and preferably Physics, Combined Science (Physics and Biology) or Combined Science (Physics and Chemistry).

The following table shows the programmes which have extra entrance requirements on Mathematics and/or higher weightings (i.e. weighting factors being larger than 1) for CP or M1/M2, with the weighting factors together with other HKDSE subjects listed:

College / School	Stream / Programme	Extra requirements for CP	Subject Weightings				
			CP	Chi	Eng	LS	M1/M2 (Other electives)
College of Business	BSc Computational Finance and Financial Technology	Level 4	1	1	1	1	1 (1)
	BBA Global Business	Level 3	1	1	1	1	1(1)
	BBA Accountancy	Level 3	1	1	1	1	1 (1)
College of Business	Department of Economics and Finance (BBA Business Economics, BBA Finance)	Level 3	1.5	1	2	1	1 (1)

College / School	Stream / Programme	Extra requirements for CP	Subject Weightings				
			CP	Chi	Eng	LS	M1/M2 (Other electives)
	Department of Information Systems (BBA Global Business Systems Management, BBA Information Management)	Level 3	1	1	1	1	1 (1)
	BBA Management	Level 3	1	1	2	1	1 (1)
	Department of Management Sciences (BBA Business Analysis, BBA Business Operations Management)	Level 3	1	1	1	1	1 (1)
	BBA Marketing	Level 3	1	1	1.5	1	1 (1)
College of Science and Engineering	Department of Architecture and Civil Engineering (BEng Architectural Engineering, BEng Civil Engineering, BSc Surveying)	Level 3	1.5	1	2	1	1 (1)
	BSc Chemistry		1.5	1	2	1	1 (1 - 2) [#]
	BSc Computer Science	Level 3	1	1	2	1	1 (1)
	Department of Electronic Engineering (BEng Computer and Data Engineering, BEng Electronic and Communication Engineering, BEng Information Engineering)	Level 3	2	1	2	1	2 (1 - 2) [#] M1/M2 is a specified elective
	BSc Computing Mathematics	Level 3	2.5	1	2	1	2 (1 - 1.5) [#] M1/M2 is a specified elective
	Department of Mechanical Engineering (BEng Mechanical Engineering, BEng Nuclear and Risk Engineering)		2	1	2	1	1.5 (1 - 2) [#]
College of Science and Engineering	BSc Applied Physics		1.25	1	2	1	1.5 (1 - 2) [#] M1/M2 is a specified elective
	BEng Biomedical Engineering		2	1	2	1	1 (1 - 2) [#]
	BEng Materials Science and Engineering		1	1	2	1	1.5 (1 - 2) [#] M1/M2 is a specified elective

College / School	Stream / Programme	Extra requirements for CP	Subject Weightings				
			CP	Chi	Eng	LS	M1/M2 (Other electives)
Jockey Club College of Veterinary Medicine and Life Sciences	Department of Biomedical Sciences (BSc Biological Sciences, BSc Biomedical Sciences)	Level 3	1.5	1	2	1	1.5 (1 – 2) [#] M1/M2 is a specified elective
	Bachelor of Veterinary Medicine	Level 3	1	1	1	1	1(1)
School of Creative Media	BSc Creative Media		1.5	1	2	1	1 (1)
School of Energy and Environment	School of Energy and Environment (BEng Energy Science and Engineering, BEng Environmental Science and Engineering)		2.5	1	2	1	1 (1 – 2.5) [#]
School of Data Science	School of Data Science (BSc Data Science, BEng Data and Systems Analytics)	Level 3	2	1	2	1	1 (1) ^{##}
	BSc Data Science	Level 3	2	1	2	1	1 (1) ^{##}
	BEng Data and Systems Analytics	Level 3	2	1	2	1	1 (1) ^{##}

[#] Some elective subjects carry different higher weighting for different programmes. The weighting of unspecified elective subjects is 1. The ranges of weightings for elective subjects for different programmes are stated in the brackets.

^{##} For students with the same score, reference will be made to other information (e.g. results in Mathematics Extended Part and discipline-related subjects, band choices, interview performance, OEA).

For more information, please visit:

<https://www.admo.cityu.edu.hk/jupas/entreq/bd>

<http://www.admo.cityu.edu.hk/jupas/assessment/bd>

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2. Hong Kong Baptist University

(A) General Entrance Requirements

HKDSE Subjects	Core Subjects				No. of Elective(s) Required
	English	Chinese	Math (CP)	Liberal Studies	
Minimum Level Required	Level 3	Level 3	Level 2	Level 2	1 (Level 2)

(B) Remarks on the Elective Subject(s) from 2019 entry onwards:

School	Programmes	No. of Elective Subject(s)	Remarks
Faculty of Science	Bachelor of Science	1 (Level 2)	M1/M2 will be considered as an unspecified elective subject [#]
Academy of Visual Arts	Bachelor of Arts in Visual Arts		
School of Business	<ul style="list-style-type: none"> ● Bachelor of Business Administration - Accounting Concentration ● Bachelor of Business Administration ● Bachelor of Business Administration - Applied Economics Concentration ● Bachelor of Business Administration - Entrepreneurship Concentration ● Bachelor of Business Administration - Finance Concentration ● Bachelor of Business Administration - Human Resources Management Concentration ● Bachelor of Business Administration - Information Systems and e- Business Management Concentration ● Bachelor of Business Administration - Marketing Concentration 	2 (Level 3)	
School of Communication	<ul style="list-style-type: none"> ● Bachelor of Communication ● Bachelor of Communication - Film Major - Animation and Media Arts Concentration ● Bachelor of Communication - Film 		

School	Programmes	No. of Elective Subject(s)	Remarks
	Major - Film and Television Concentration*		
Faculty of Arts	Bachelor of Arts	1 (Level 3)	
Cross-Disciplinary Programmes	Bachelor of Science in Business Computing and Data Analytics*	2 (Level 3)	
Faculty of Arts	<ul style="list-style-type: none"> ● Bachelor of Arts in Music ● Bachelor of Music in Creative Industries* 	1 (Level 2)	Any HKDSE Category A elective subject, excluding M1/M2 ^{##}
Faculty of Social Sciences	<ul style="list-style-type: none"> ● Bachelor of Arts/ Bachelor of Social Sciences (Geography/ Government & International Studies/ History/ Sociology) ● Bachelor of Arts in Physical Education and Recreation Management ● Bachelor of Social Sciences in China Studies (Economics/ Geography/ History/ Sociology) ● Bachelor of Social Work 	1 (Level 2)	
	<ul style="list-style-type: none"> ● Bachelor of Social Sciences in European Studies - French Stream ● Bachelor of Social Sciences in European Studies - German Stream 	2 (Level 2)	
School of Chinese Medicine	<ul style="list-style-type: none"> ● Bachelor of Chinese Medicine and Bachelor of Science in Biomedical Science ● Bachelor of Pharmacy in Chinese Medicine 	2 (Level 2)	
Cross-Disciplinary Programmes	<ul style="list-style-type: none"> ● English Language & Literature and English Language Teaching (Double Degree) ● Geography/ History/ Sociology and Liberal Studies Teaching (Double Degree) 	1 (Level 2)	

School	Programmes	No. of Elective Subject(s)	Remarks
	<ul style="list-style-type: none"> Geography/ History/ Sociology and Personal, Social and Humanities Education Teaching (Double Degree)* 		

For 2019 entry, the listed programme will consider the Extended Part of Mathematics (Module 1 or 2) as unspecified elective subject in meeting the entrance requirements and as a whole subject in score calculation.

For 2019 entry, the listed programmes will NOT consider the Extended Part of Mathematics (Module 1 or 2) as unspecified elective subject in meeting the entrance requirements. However, they will consider M1/M2 as a whole subject in score calculation.

* Subject to the University's approval, the new programmes will be launched in 2019 entry.

For further details, please visit:

<http://admissions.hkbu.edu.hk/en/hkdse.html>

(C) Subject Weights for Score Calculation

Each study programme would have its own specified score formulae for calculating applicants' admissions scores. In general, most of the study programmes would take 4 HKDSE Core subjects and 1 best elective subject into score calculation. The subject weights of all Category A subjects for 2019 entry will be set as '1' unless specified by individual study programmes.

The following programmes offer higher weighting to the Compulsory Part of Mathematics:

Programme Title	Weighting
English Language & Literature and English Language Teaching (Double Degree)	1.5
<ul style="list-style-type: none"> Bachelor of Chinese Medicine and Bachelor of Science in Biomedical Science Bachelor of Pharmacy in Chinese Medicine 	1.25

For further details, please visit:

<http://admissions.hkbu.edu.hk/en/hkdse.html#sectionContent38>

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3. Lingnan University

General Entrance Requirement

Chinese Language:	Level 3
English Language:	Level 3
Mathematics Compulsory Part:	Level 2 (Level 3 for applicants to the Bachelor of Science in Data Science programme)
Liberal Studies:	Level 2
One Elective Subject:	Level 2

For 2019 JUPAS admission, the following programmes give heavier weighting to the Compulsory Part of Mathematics:

Programme	Subject Weights
Bachelor of Business Administration (Honours)	1.5
Bachelor of Business Administration (Honours) - Risk and Insurance Management	1.5
Bachelor of Social Sciences (Honours)	1.5

For further details, please visit:

<https://www.ln.edu.hk/admissions/ug/jupas/requirements.php>

<http://www.ln.edu.hk/admissions/ug/jupas/weighting.php>

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4. The Chinese University of Hong Kong

Minimum University requirements

Minimum Level Required	Core Subjects				Elective Subjects	
	English	Chinese	Mathematics	Liberal Studies	Elective 1	Elective 2 or M1/M2
	Level 3	Level 3	Level 2	Level 2	Level 3	Level 3

For further details, please visit:

<http://admission.cuhk.edu.hk/jupas/requirements.html>

The following table shows the additional requirements of different Programme/Stream on Mathematics:

Faculty	Programme/Stream	Additional requirements on Mathematics	Specified weighting given to CP	Specified weighting given to EP
Arts	Translation	CP (Level 3)		
Business Administration	Quantitative Finance and Risk Management Science (also in Faculty of Science)	CP (Level 3)	2	2
	BBA(IBBA) – JD Double Degree Programme (also in Faculty of Law);	CP (Level 3)		
	Global Business Studies;			
	Interdisciplinary Major Programme in Global Economics and Finance (also in Faculty of Social Science);			
	International Business and Chinese Enterprise			
	Insurance, Financial and Actuarial Analysis	CP (Level 5) or M1/M2 (Level 5)		
	Quantitative Finance	CP (Level 3)	2	1.5
Professional Accountancy	CP (Level 3)			
Education	BEd in Mathematics and Mathematics Education	CP (Level 4) and M1/M2 (Level 3) must be included	Heavier weighting	Heavier weighting
Engineering	Engineering - Computer Engineering - Computer Science	CP (Level 3); M1/M2 is a specified and preferred subject	1.5	1.75

Faculty	Programme/Stream	Additional requirements on Mathematics	Specified weighting given to CP	Specified weighting given to EP
	<ul style="list-style-type: none"> - Information Engineering - Mathematics and Information Engineering - Mechanical and Automation Engineering - Systems Engineering and Engineering Management 			
	Bachelor of Engineering in Financial Technology	CP (Level 4); M1/M2 is a preferred subject	1.75	1.75
	Bachelor of Engineering in Electronic Engineering	CP (Level 3)	2	2
	Bachelor of Engineering in Biomedical Engineering	CP (Level 3)	1.5*	1.5*
	Bachelor of Engineering in Energy and Environmental Engineering;	CP (Level 3)	1.5	1.5
	BEng in Artificial Intelligence: Systems and Technologies**	CP (Level 5); M1/M2 is a preferred subject	1.75	1.75
Law	Bachelor of Laws	CP (Level 3)		
Medicine	Medicine (MBChB) programme; Medicine (MBChB) programme Global Physician-Leadership Stream (GPS)	CP (Level 3); Taking a third elective and/or M1/M2 will be strongly recommended [#]		
	Pharmacy; Biomedical Sciences	CP (Level 3)		
Science	Science <ul style="list-style-type: none"> - Biochemistry; - Biology; - Cell and molecular Biology; - Chemistry; - Earth System Science; - Environmental Science; - Food and Nutritional Sciences; - Mathematics; - Molecular Biotechnology; - Physics; 	M1/M2 is a specified and preferred subject	2	2

Faculty	Programme/Stream	Additional requirements on Mathematics	Specified weighting given to CP	Specified weighting given to EP
	- Statistics			
	Earth System Science (Atmospheric Science/Geophysics)	CP (Level 4); M1/M2 is one of the specified subjects to reach Level 4	Heavier weighting	Heavier weighting
	Enrichment Mathematics	CP and M1/M2 (Level 4) must be included; Bonus for good performance in M1/M2		Much heavier emphasis on M1/M2
	Enrichment Stream in Theoretical Physics	CP (Level 4); M1/M2 is a specified and preferred subject	Heavier weighting	Heavier weighting
	Risk Management Science	CP and M1/M2 (Level 3) must be included	2	2
Social Science	Architectural Studies	CP (Level 3)	1.5	
	Economics	CP (Level 3)	1.5	1.5
	Data Science and Policy Studies**	CP (Level 3)	1.5	
	Psychology		1.5	

* The heavier weight of 1.5 will be given to the best one of CP or M1/M2.

** New programme to be introduced in 2019-20 are subject to confirmation of the University Senate.

In MBChB programmes, M1/M2 will contribute to the total HKDSE score only if the grade in M1/M2 is better than the worst of the 6 or 7 subjects (4 cores + 2 or 3 electives).

Remark:

- Either Category C Other Language or M1/M2 but not both will be considered as an elective subject.

The Chinese University of Hong Kong will introduce a preferential HKDSE score conversion scale applicable to admission score calculation of all undergraduate programmes (except Medicine, and Medicine – Global Physician Stream). The conversion applies to Level 5 or above. The augmented HKDSE score conversion for 2019 entry is as follows:

Core and Elective Subjects (including M1 and M2)							
Level	5**	5*	5	4	3	2	1
Score	8.5	7	5.5	4	3	2	1

(Augmented score conversion is highlighted in red colour in the table above.)

For further details, please visit:

http://www.cuhk.edu.hk/adm/jupas/doc/programme_requirements_2019.pdf

http://www.cuhk.edu.hk/adm/jupas/doc/selection_principles_2019.pdf

<http://mbchb.med.cuhk.edu.hk/page/jupas>

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5. The Education University of Hong Kong

Specific requirements on Mathematics:

Faculty	Programme	Specific minimum requirements on Mathematics
Liberal Arts and Social Sciences	Bachelor of Education (Honours) (Primary) in Mathematics	CP (Level 3) and M1/M2 (Level 2) ⁽¹⁾ or Level 5 or above in CP but did not take M1/M2 in HKDSE ⁽²⁾⁽³⁾
	Bachelor of Education (Honours) (Secondary) in Mathematics	CP (Level 3) and M1/M2 (Level 2) ⁽¹⁾ or Level 5 or above in CP but did not take M1/M2 in HKDSE ⁽²⁾⁽³⁾

Note:

- (1) Applicants cannot use the Extended Part in Mathematics as a substitute for the Compulsory Mathematics, nor can it be counted as an elective subject but will be used as supporting information for admission to the university's programmes.
- (2) Application for admission will be considered on an individual basis.
- (3) Upon admission, applicants who do not sit for M1/M2 are required to take and pass the Course "Calculus" during the study period of the respective programmes in order to meet the graduation requirements.

For further details, please visit:

http://www.eduhk.hk/degree/app_jupas_dse.htm

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6. The Hong Kong Polytechnic University

(A) General entrance requirements

The minimum requirements for JUPAS applicants applying for the admission to the University's full-time government-funded bachelor's degree are as follows:

HKDSE Subjects	Core Subjects				Elective Subjects (including M1/M2)	
	English	Chinese	Mathematics (CP)	Liberal Studies	1st Elective	2nd Elective
Level Requirement	3	3	2	2	3	3

For admission to the BSc(Hons) in Nursing and BSc(Hons) in Mental Health Nursing, students must have Level 3 or above in at least two HKDSE elective subjects from Category A.

The minimum requirements for JUPAS applicants applying for the admission to the University's Higher Diploma programmes are as follows:

HKDSE Subjects	Core Subjects		Other Subjects		
	English	Chinese	1	2	3
Level Requirement	2	2	2	2	2

Students not having the level requirement for the other subject for meeting the general entrance requirement may be specially considered if they have attained Level 2 or above in one of the Extended modules of Mathematics.

For further details, please visit:

<http://www51.polyu.edu.hk/eprospectus/ug/jupas/general-entrance-requirements>

(B) Admission score calculation

- One of the four mechanisms in the calculation of admission scores, namely “Any Best 5 Subjects”, “Chinese & English Languages + Any Best 3 Subjects”, “Any Best 6 Subjects”, and “4 Core + Best 2 Elective Subjects” is adopted in all Individual Broad Disciplines (BDs) or programmes.
- All relevant subjects will be given a weighting (i.e. 5, 7 or 10) in the calculation of admission scores in individual BDs or programmes. For degree programmes, core subjects as specified in the University General Entrance Requirements will be given a weighting of at least 7 whilst preferred subjects will be given a weighting of 10, and other subjects (including relevant Applied Learning subjects) will be given a weighting of 5 or 7. For Higher Diploma programmes, Chinese Language and English Language will be given a weighting of at least 7 whilst preferred subjects will

be given a weighting of 10. All other subjects (including relevant Applied Learning subjects) will be given a weighting of 5 or 7.

- For the Degree Programmes, Extended Modules of Mathematics will be treated as a single subject in calculating the admission scores.
- For Higher Diploma Programmes which have specified M1 or M2 as subjects with the highest weighting, if the weighted subject score of M1 or M2 is higher than that of the “last best weighted subject” under “Chinese & English Languages + Any Best 3 Subjects”, the “last best weighted subject”, and M1 or M2 will each carry 50% weight in the admission score calculation.
- For students who study both M1 and M2, they will only be considered as one subject and the best grade will be taken into consideration during admission selection.

For further details, please visit:

<http://www51.polyu.edu.hk/eprospectus/ug/jupas/admission-selection>

(C) Programmes that regard Mathematics (CP or EP) as a subject with the highest weighting

Broad Discipline	Programme	CP with the highest weighting	EP with the highest weighting
Undergraduate Degree Programme			
Business	Accountancy; Accounting and Finance; Financial Services; Global Supply Chain Management; International Shipping and Transport Logistics; Management; Marketing	✓	
Applied Sciences	Applied Biology with Biotechnology; Chemical Technology; Engineering Physics; Food Safety and Technology; Investment Science and Finance Analytics	✓	✓
Computing	Computing - BD	✓	✓

Broad Discipline	Programme	CP with the highest weighting	EP with the highest weighting
Construction and Environment	Building Engineering and Management; Building Services Engineering; Civil Engineering; Environmental Engineering and Sustainable Development	✓	✓
	Land Surveying and Geo-Informatics	✓	
Design	Design	✓	
Engineering	Aviation Engineering; Biomedical Engineering; Electrical Engineering; Electronic and Information Engineering; Internet and Multimedia Technologies; Mechanical Engineering; Transportation Systems Engineering Sustainable Structural and Fire Engineering	✓	✓
	Logistics and Enterprise Engineering; Product and Industrial Engineering	✓	
Fashion and Textiles	Fashion and Textiles	✓	
Health and Social Science	Medical Laboratory Science; Optometry;	✓	✓
	Radiography	✓	
	Mental Health Nursing; Nursing	✓	
Higher Diploma Programme			
	Applied Physics; Building Services Engineering; Civil Engineering; Electrical Engineering; Electronic and Information Engineering;	✓	✓
	Industrial and Systems Engineering	✓	

For further details, please visit:

<http://www51.polyu.edu.hk/eprospectus/ug/jupas/programme-requirements>

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7. The Hong Kong University of Science and Technology

(A) General entrance requirements

- The University requires:
4 Core subjects + 2 Elective subjects OR
4 Core subjects + M1/M2 + 1 Elective subject
- The minimum level required for each subject is:

Subject	CP	Eng	Chi	LS	Elective 1	Elective 2 or M1/M2
Level requirement	2	3	3	2	3	3

(B) Entry Requirements

School / Program	Specific requirements on CP	Score Formula		
		No. of subjects	Subject ("Other subjects" below may include core subjects, electives and M1/M2)	Weighting
Science; International Research Enrichment	2	5	1. English Language 2. Best Elective 1 (i) M1/ M2 (ii) Biology/ Chemistry/ Physics/ Combined Science/ Integrated Science/ 3-5. Best 3 other subjects# # One of these 3 subjects must be Math (CP), M1 or M2	× 1.5 × 1.5 × 1 × 1
BSc in Biotechnology and Business	3	6	1. English Language 2. CP 3. Best of Biology/ Chemistry 4-6. Best 3 other subjects	× 2 × 2 × 1.5 × 1
BSc in Mathematics and Economics	3	6	1. English Language 2. CP 3. Best Elective 1 (i) M1/ M2 (ii) Biology/ Chemistry/ Physics/ Combined Science/ Integrated Science/ 4-6. Best 3 other subjects (i) Economics (ii) Any other subjects	× 2 × 2 × 2 × 1.5 × 1.5 × 1

School / Program	Specific requirements on CP	Score Formula		
		No. of subjects	Subject ("Other subjects" below may include core subjects, electives and M1/M2)	Weighting
Engineering	3	5	1. English Language 2. CP 3. Best Elective 1 (i) Biology/ Chemistry/ Physics/ Combined Science (ii) Information and Communication Technology 4-5. Best 2 other subjects (i) M1/M2 (ii) Any other subjects	× 2 × 2 × 2 × 1 × 1.5 × 1
BSc in Integrative Systems and Design	3	5	1. English Language 2. CP 3. Best Elective 1 (i) Biology/ Chemistry/ Physics/ Combined Science/ Design and Applied Technology (ii) Information and Communication Technology 4-5. Best 2 other subjects (i) M1/M2 (ii) Any other subjects	× 2 × 2 × 2 × 1 × 1.5 × 1
Business and Management; BBA in Economics; BBA in Global Business; BBA in Information Systems; BBA in Management; BBA in Marketing; BBA in Operations Management;	3	6	1. English Language 2. CP 3-6. Best 4 other subjects	× 2 × 2 × 1

School / Program	Specific requirements on CP	Score Formula		
		No. of subjects	Subject ("Other subjects" below may include core subjects, electives and M1/M2)	Weighting
BBA in Professional Accounting				
BSc in Economics and Finance; BBA in Finance; BSc in Quantitative Finance	3	6	1. English Language 2. CP 3. Best Elective 1 (i) M1/M2/ Physics/ Chemistry/ Economics/ (ii) Any other subjects 4-6. Best 3 other subjects	× 2 × 2 × 1.5 × 1 × 1
BSc in Global China Studies	2	6	1. English Language 2. Chinese Language 3-6. Best 4 other subjects	× 2 × 1.5 × 1
BSc in Quantitative Social Analysis	3	6	1. English Language 2. CP 3-6. Best 4 other subjects (i) M1/M2 (ii) Any other subjects	× 2 × 2 × 1.5 × 1
BEng/BSc & BBA Dual Degree Program in Technology and Management	3	6	1. English Language 2. CP 3. Best Elective 1: (i) Biology/ Chemistry/ Physics/ Combined Science/ (ii) Information and Communication Technology 4-6. Best 3 other subjects (i) M1 /M2 (ii) Any other subjects	× 2 × 2 × 2 × 1 × 1.5 × 1
BSc in Environmental Management and Technology	3	6	1. English Language 2. CP 3-6. Best 4 other subjects	× 2 × 2 × 1
BSc in Risk Management and	3	6	1. English Language 2. CP 3-6. Best 4 other subjects	× 2 × 2

School / Program	Specific requirements on CP	Score Formula		
		No. of subjects	Subject ("Other subjects" below may include core subjects, electives and M1/M2)	Weighting
Business Intelligence			(i) M1/M2	× 1.5
			(ii) Any other subjects	× 1

For further details, please visit:

<https://join.ust.hk/admissions/jupas/>

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8. The University of Hong Kong

(A) Programme Entrance Requirements for 2019 JUPAS Applicants (Additional Requirements on CP, M1 or M2)

Faculty	Programme	Additional minimum requirements on Mathematics
Business and Economics	Bachelor of Economics/Bachelor of Economics and Finance; Bachelor of Business Administration / Bachelor of Business Administration in Accounting and Finance; Bachelor of Finance in Asset Management and Private Banking;	CP (Level 3)
	Bachelor of Business Administration (Law) and Bachelor of Laws; Bachelor of Business Administration in International Business and Global Management	CP (Level 4)
	Bachelor of Business Administration (Information Systems)	CP (Level 3) and M1/M2 (Level 3) (preferred)
	Bachelor of Science in Quantitative Finance	CP (Level 3) and M1/M2 (Level 3)
Dentistry	Bachelor of Dental Surgery	CP (Level 3)
Engineering	Bachelor of Engineering in Biomedical Engineering; Bachelor of Engineering; Bachelor of Engineering in Engineering Science	CP (Level 3) and M1/M2 (Level 3) (preferred)
Science	Bachelor of Science in Actuarial Science	CP (Level 4) and M1/M2 (Level 4)
Law	Bachelor of Laws; Bachelor of Arts and Bachelor of Laws	CP (Level 3)
Social Science	Bachelor of Social Sciences (Government and Laws) and Bachelor of Laws	CP (Level 3)

Arts and Sciences	Bachelor of Arts and Sciences	M1/M2 (Level 3) (preferred)
	Bachelor of Arts and Sciences in Applied Artificial Intelligence	CP (Level 4) and M1/M2 (Level 4)
	Bachelor of Arts and Sciences in Financial Technology	CP (Level 3) and M1/M2 (Level 3)

(B) Selection Principles and Subject Weighting for 2019 JUPAS Admissions

After having fulfilled the university entrance requirements and programme entrance requirements, the undergraduate programmes will use either the '4C+2X', 'Best 5 subjects' or 'Best 6 subjects' principles (the combination of the best 5 or 6 subjects being not bounded to '4C+1X' or '4C+2X') to consider candidates' admission. The term "subjects" refer to Category A subjects and M1/M2 are excluded, unless otherwise specified.

Some programmes give heavier weighting to certain HKDSE subjects and different programmes may consider a selection of factors in addition to HKDSE results.

Faculty	Programme	4C + 2X	Best 5	Best 6	Heavier weighting*		Remarks
					CP	M1/M2	
Business and Economics	Bachelor of Economics / Bachelor of Economics and Finance			✓	✓		The best 6 subjects must include English Language, CP, plus the best four among the remaining subjects. M1/M2 can be included.
	Bachelor of Business Administration / Bachelor of Business Administration in Accounting and Finance	✓			✓	✓	M1/M2 can be included in lieu of CP
	Bachelor of Business Administration (Information Systems)	✓			✓✓	✓	M1/M2 can be included in one of 2Xs
	Bachelor of Business Administration (Law) and Bachelor of Laws	✓			✓	✓	M1/M2 can be included in lieu of CP

Faculty	Programme	4C + 2X	Best 5	Best 6	Heavier weighting*		Remarks
					CP	M1/M2	
	Bachelor of Finance in Asset Management and Private Banking			✓			The best 6 subjects must include English Language, CP, plus the best four among the remaining subjects. M1/M2 can be included in lieu of CP.
Business and Economics	Bachelor of Science in Quantitative Finance			✓		✓	The best 6 subjects must include English Language, CP, M1/M2, plus the best three among the remaining subjects.
	Bachelor of Business Administration in International Business and Global Management	✓			✓	✓	M1/M2 can be included in lieu of CP
Education	Bachelor of Education and Bachelor of Science		✓		✓✓	✓✓	CP must be included and M1/M2 can be included in the best 5 subjects
Engineering	Bachelor of Engineering in Biomedical Engineering; Bachelor of Engineering; Bachelor of Engineering in Engineering Science		✓				CP must be included and M1/M2 can be included in the best 5 subjects
Medicine	Bachelor of Medicine and Bachelor of Surgery; Bachelor of Pharmacy; Bachelor of Biomedical Sciences			✓			The score of CP or the combined score of CP and M1/M2 calculated as below, whichever is higher, will be taken into consideration. $\frac{CP + (M1/M2 \times 0.5)}{1.5}$

Faculty	Programme	4C + 2X	Best 5	Best 6	Heavier weighting*		Remarks
					CP	M1/M2	
Science	Bachelor of Science		✓		✓✓	✓✓	CP must be included and M1/M2 can be included in the best 5 subjects
	Bachelor of Science in Actuarial Science			✓	✓	✓	CP and M1/M2 must be included in the best 6 subjects
Arts and Sciences	Bachelor of Arts and Sciences in Applied Artificial Intelligence			✓	✓✓	✓✓	CP and M1/M2 must be included in the best 6 subjects
	Bachelor of Arts and Sciences in Design+		✓				M1/M2 can be included in the best 5 subjects
	Bachelor of Arts and Sciences in Financial Technology			✓			CP must be included in the best 6 subjects and M1/M2 can be included in the best 6 subjects

* The heavier weighting ranges from 1.1 to 2, and “✓✓” indicates even heavier weightings than “✓”.

For further details, please visit:

<http://www.aal.hku.hk/sites/default/files/2019%20Programme%20Admissions%20Information.pdf>

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Summary of Admission Requirements of UGC-funded Undergraduate Programmes under 2019 JUPAS on M1/M2

Universities	Universities that count M1/M2 as equivalence to an elective in their General Entrance Requirements	Programme entrance requirements			Total number of undergraduate programmes offered
		Number of undergraduate programmes that (A) count M1/M2 as equivalent to an elective, (B) prefer M1/M2, or (C) require M1/M2	Number of undergraduate programmes that count M1/M2 as equivalent to an elective in the score calculation	Number of undergraduate programmes that give higher weighting to M1/M2 in score calculation	
<u>City University of Hong Kong</u>	✓	26 (A only) 9 (A and B only)	35	6	35
<u>Hong Kong Baptist University</u>	NA	15 (A only)	28	0	28
<u>The Chinese University of Hong Kong</u>	✓	54 (A only) 5 (A and B only) 3 (A and C only)	62	16	62
<u>The Hong Kong Polytechnic University</u>	✓	24 (A only) 20 (A and C only)	44	20	44
<u>The Hong Kong University of Science and Technology</u>	✓	22 (A only)	22	11	22
<u>The University of Hong Kong</u>	✗	5 (A only) 2 (A and B only) 4 (A and C only) 1 (B only)	19 (4 and 3 programmes count M1/M2 in lieu of CP and partial score with CP respectively)	10	41
<u>Lingnan University</u>	✗	0	0	0	13
<u>The Education University of Hong Kong</u>	✗	0	0	0	22
Total:	4	190	210	63	267

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