

APPLICATION CLOSES
Dec 4, 2019

TUITION FEE
HKD42,100
per academic year for local students

MINOR PROGRAMS

Students can enroll in minor program(s) offered within or outside their Schools.

SCHOOL OF SCIENCE

- Astrophysics and Cosmology
- Actuarial Mathematics
- Biological Physics
- Biological Science
- Biotechnology
- Chemistry
- Environmental Science
- Mathematics
- Physics

SCHOOL OF BUSINESS AND MANAGEMENT

- Business

SCHOOL OF HUMANITIES AND SOCIAL SCIENCE

- China Studies
- Humanities
- Social Science

SCHOOL OF ENGINEERING

- Aeronautical Engineering
- Big Data Technology
- Bioengineering
- Design
- Environmental Sustainability and Management
- Information Technology
- Robotics
- Sustainable Energy Engineering
- Technology Management

JOINT SCHOOL

- Entrepreneurship¹
- Psychological and Behavioral Science²

Remarks:
1. Jointly offered by the School of Science, School of Engineering, and School of Business and Management.
2. Jointly offered by the School of Business and Management and School of Humanities and Social Science (subject to the University's approval).

RECOGNITIONS

At HKUST, we award different kind of recognitions to support students in chasing their dreams.

Student Athletes Admission Scheme (SAAS):

- Through SAAS, elite student athletes can pursue their sporting dreams while still receiving a quality education with ample support.
- Separate application is required.
- Interested student athletes should submit application by the deadlines.

Please scan QR code for more details:

Student Athletes Admission Scheme (SAAS)



Academic Scholarships:

- All JUPAS applicants will be considered for scholarships based on their HKDSE exam results.
- No separate application is required.
- Eligible students will automatically receive scholarships under the University's scheme and/or top-up schemes offered by School/Program Office.

Non-Academic Scholarships:

- Students who follow their passions and engage in non-academic endeavors are encouraged to apply for scholarships.
- Separate application is required.
- Interested students should submit application by the deadlines.

Scholarships



SCHOOL-BASED APPLICATION CHOICES

Students who wish to spend more time exploring their interests may apply and be admitted to a School without a major. They would apply to major program(s) during the Major Selection Exercise at the end of the first two or three semesters.

PROGRAM-BASED APPLICATION CHOICES

Students who have developed clear interests in specific program(s) may apply and be admitted directly to the program(s) of their choice.

APPLICATION CHOICES/MAJOR PROGRAMS (INDICATED BY)

School of Science	JS5102	Science (Group A)*			
	JS5103	Science (Group B)#			
	JS5101	International Research Enrichment**			
	BSc	Biochemistry and Cell Biology#			
	BSc	Biological Science#			
	BSc	Biotechnology#			
	BSc	Chemistry#			
	BSc	Mathematics*			
	BSc	Ocean Science and Technology**			
	BSc	Physics*			
**Students admitted through JS5102 or JS5103 would enroll into one of respective Science major programs, joint school programs or interdisciplinary programs, indicated by remarks * or #, after their first year of study					
School of Engineering	JS5200	Engineering			
	BEng	Aerospace Engineering			
	BEng	Bioengineering			
	BEng	Chemical Engineering			
	BEng	Chemical and Environmental Engineering			
	BEng	Civil Engineering			
	BEng	Civil and Environmental Engineering			
	BEng	Computer Engineering			
	BEng	Computer Science			
	BEng	Decision Analytics			
	BEng	Electronic Engineering			
	BEng	Industrial Engineering and Engineering Management			
	BEng	Mechanical Engineering			
	BEng	Sustainable Energy Engineering			
	BSc	Computer Science			
JS5211	BSc	Integrative Systems and Design			
School of Business and Management	JS5300	Business and Management			
	JS5311	BBA	Economics		
	JS5312	BBA	Finance		
	JS5313	BBA	Global Business		
	JS5314	BBA	Information Systems		
	JS5315	BBA	Management		
	JS5316	BBA	Marketing		
	JS5317	BBA	Operations Management		
	JS5318	BBA	Professional Accounting		
	JS5331	BSc	Economics and Finance		
	JS5332	BSc	Quantitative Finance		
		BBA	General Business Management		
	School of Humanities and Social Science	JS5411	BSc	Global China Studies	
		JS5412	BSc	Quantitative Social Analysis	
Joint School Programs	JS5811	BSc	Biotechnology and Business#1		
	JS5813	BSc	Mathematics and Economics*1		
	JS5814	BSc	Risk Management and Business Intelligence*2		
		BSc	Data Science and Technology*3		
Students from respective Schools (please refer to remarks 1-3) could apply to joint school programs after their first year of study					
Interdisciplinary Programs	JS5901	BEng/BSc & BBA	Dual Degree Program in Technology and Management**4		
	JS5812	BSc	Environmental Management and Technology**		
	BSc	Individualized Interdisciplinary Major**			
Students from all Schools could apply to interdisciplinary programs after their first year of study					

Remarks:

1. Jointly offered by the School of Science and School of Business and Management.
2. Jointly offered by the School of Science, School of Engineering, and School of Business and Management.
3. Jointly offered by the School of Science and School of Engineering.
4. The program duration is five years with the fifth year (i.e. the 9th and 10th regular terms) on a self-financing basis. For reference, the tuition fee is HKD60,000 p.a. for local students in 2019/20.

2020 JUPAS ADMISSION REQUIREMENTS, SCORE CALCULATION AND SUBJECT WEIGHTING

GENERAL REQUIREMENTS

4C + 2X (4 core subjects plus 2 electives), or
 4C + 1X + M1/M2 (4 core subjects + 1 elective, plus Mathematics Extended Part Module 1 or Module 2)
 Elective subject in the admission score formulae refers to Category A subjects, including Mathematics Extended Part Module 1 and Module 2.

Interview
and Other
Requirements



Score
Calculator
and Reference
Scores



JUPAS CODE	JUPAS CHOICE	MINIMUM ADMISSION REQUIREMENTS						ELECTIVE 1 SCHOOL/PROGRAM-SPECIFIC SUBJECT REQUIREMENTS	SCORE FORMULAE
		ENGLISH LANG.	CHINESE LANG.	MATH (COMP.)	LIBERAL STUDIES	ELECTIVE 1	ELECTIVE 2 OR M1/M2		
JS5101	International Research Enrichment								English + Math + Best 2 Science Electives* + Best 1 other subject * Science Electives must be one of Biology/Chemistry/Physics/Combined Science/M1/M2
JS5102	Science (Group A)	3	3	2	2	3	3	One of: Biology/Chemistry/Physics/Combined Science/M1/M2	English x 1.5 + Math + Best Elective 1* + Best 2 other subjects* * If the Elective 1 is M1/M2/Physics, the score will be multiplied by a factor of 2. If the Elective is Biology/Chemistry/Combined Science, the score will be multiplied by a factor of 1.5
JS5103	Science (Group B)								English x 1.5 + Math + Best Elective 1* + Best 2 other subjects* * If the Elective 1 is Biology/Chemistry, the score will be multiplied by a factor of 2. If the Elective is M1/M2/Physics/Combined Science, the score will be multiplied by a factor of 1.5
JS5200	Engineering							One of: Biology/Chemistry/Physics/Combined Science/Information and Communication Technology	English x 2 + Math x 2 + (Best Elective 1 x 2)* + Best 2 other subjects* * If the Elective 1 is Information and Communication Technology, the score will be multiplied by a factor of 1 only # If one of these 2 subjects is M1/M2, the score will be multiplied by a factor of 1.5
JS5211	BSc Integrative Systems and Design	3	3	3	2	3	3	One of: Biology/Chemistry/Physics/Combined Science/Design and Applied Technology/Information and Communication Technology	English x 2 + Math x 2 + (Best Elective 1 x 2)* + Best 2 other subjects* * If the Elective 1 is Information and Communication Technology, the score will be multiplied by a factor of 1 only # If one of these 2 subjects is M1/M2, the score will be multiplied by a factor of 1.5
JS5300	Business and Management								
JS5311	BBA Economics								
JS5313	BBA Global Business								
JS5314	BBA Information Systems								
JS5315	BBA Management								
JS5316	BBA Marketing								
JS5317	BBA Operations Management								
JS5318	BBA Professional Accounting								
JS5312	BBA Finance								
JS5331	BSc Economics and Finance								
JS5332	BSc Quantitative Finance								
JS5411	BSc Global China Studies	3	3	2	2	3	3	No specific subject requirements	English x 2 + Math x 2 + Best 4 other subjects
JS5412	BSc Quantitative Social Analysis	3	3	3	2	3	3	No specific subject requirements	English x 2 + Math x 2 + Best 4 other subjects* * If one of these 4 subjects is M1/M2, the score will be multiplied by a factor of 1.5
JS5811	BSc Biotechnology and Business	4	3	3	2	3	3	One of: Biology/Chemistry	English x 2 + Math x 2 + Best Elective 1 x 1.5 + Best 3 other subjects
JS5812	BSc Environmental Management and Technology	4	3	3	2	3	3	No specific subject requirements	English x 2 + Math x 2 + Best 4 other subjects
JS5813	BSc Mathematics and Economics	4	3	3	2	3	3	One of: Biology/Chemistry/Physics/Combined Science/Integrated Science/Economics/M1/M2	English x 2 + Math x 2 + Best Elective 1* + Best 3 other subjects * If the Elective 1 is M1/M2, the score will be multiplied by a factor of 2; if the Elective 1 is Biology/Chemistry/Physics/Combined Science/Integrated Science/Economics, the score will be multiplied by a factor of 1.5
JS5814	BSc Risk Management and Business Intelligence	4	3	3	2	3	3	No specific subject requirements	English x 2 + Math x 2 + Best 4 other subjects* * If one of these 4 subjects is M1/M2, the score will be multiplied by a factor of 1.5
JS5901	BEng/BSc & BBA Dual Degree Program in Technology and Management	4	3	3	2	3	3	One of: Biology/Chemistry/Physics/Combined Science/Information and Communication Technology	English x 2 + Math x 2 + (Best Elective 1 x 2)* + Best 3 other subjects* * If the Elective 1 is Information and Communication Technology, the score will be multiplied by a factor of 1 only. # If one of these 3 subjects is M1/M2, the score will be multiplied by a factor of 1.5

NON-CHINESE SPEAKING STUDENTS:

Students meeting specified circumstances set out by EDB may use alternative Chinese (i.e. Grade E/Grade 2 or above in a GCSE/IGCSE/GCE Chinese Language subject), an HKDSE Other Language Subject (Grade E or above) or an HKDSE Applied Learning Chinese subject (Attained or above) to satisfy the University's Chinese language requirement.

The specified circumstances are:

- Students who have learned Chinese Language for less than 6 years while receiving primary and secondary education; or
- Students who have learned Chinese Language for 6 years or more in schools, but have been taught an adapted and simpler curriculum not normally applicable to the majority of students in local schools.