



HKUST JUPAS ADMISSION 2019

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 programs may apply and be admitted directly to the programs of their choice.

	APPLICATION CHOICES/ MAJOR PROGRAMS 		
School of Science	JS5100	Science	
	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	
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	
	BBA	General Business Management	
	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	
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	
	BSc	Data Science and Technology ²	
Interdisciplinary Programs	JS5901 BEng/BSc & BBA	Dual Degree Program in Technology and Management ³	
	JS5812 BSc	Environmental Management and Technology	
	JS5814 BSc	Risk Management and Business Intelligence	
	BSc	Individualized Interdisciplinary Major	

Remarks:

1. Jointly offered by the School of Science and School of Business and Management.

2. Jointly offered by the School of Science and School of Engineering.

3. The program duration is five years with the final year on a self-financing basis. For reference, the tuition fee is HKD60,000 p.a. for local students in 2018/19.

2019 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 Module 1 or Module 2]

Elective subject refers to Category A subjects



Score Calculator and Reference Scores

<https://join.ust.hk/jupas-score>

JUPAS CODE	JUPAS CHOICE	MINIMUM ADMISSION REQUIREMENTS						SCHOOL/PROGRAM-SPECIFIC SUBJECT (ELECTIVE 1 - BEST SCIENCE)	SCORE FORMULAE
		ENGLISH LANG.	CHINESE LANG.	MATH (COMP.)	LIBERAL STUDIES	ELECTIVE 1	ELECTIVE 2 OR M1/M2		
JS5100	Science	3	3	2	2	3	3	One of: Biology/Chemistry/Physics/Combined Science/Integrated Science/M1/M2	English x 1.5 + Best Elective 1* + Best 3 other subjects** * If the Elective 1 is M1/M2, the score will be multiplied by a factor of 1.5. # One of these 3 subjects must be Math (Comp.)/M1/M2.
JS5101	International Research Enrichment								
JS5200	Engineering	3	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 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							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	4	3	3	2	3	3	No additional subject requirements	English x 2 + Math x 2 + Best 4 other subjects
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								English x 2 + Math x 2 + Better of Best 4 other subjects or Best of Chemistry/Economics/Physics/M1/M2 x 1.5 and Best 3 other subjects
JS5331	BSc Economics and Finance								
JS5332	BSc Quantitative Finance								
JS5411	BSc Global China Studies	3	3	2	2	3	3	No additional subject requirements	English x 2 + Chinese x 1.5 + Best 4 other subjects
JS5412	BSc Quantitative Social Analysis	3	3	3	2	3	3		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 & Technology	4	3	3	2	3	3	No additional 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/M1/M2	English x 2 + Math x 2 + (Best Elective 1 x 1.5)* + Best 3 other subjects# * If the Elective 1 is M1/M2, the score will be multiplied by a factor of 2. # If one of these 3 subjects is 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 additional 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 & Management	4	3	3	2	3	3	One of: Biology/Chemistry/Physics/Combined Science/Information and Communication Technolog	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 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.



APPLICATION CLOSES

Dec 5, 2018



TUITION FEE HKD42,100

per academic year for
local students

Students can enroll in minor programs offered within or outside their Schools.

MINOR PROGRAMS

SCHOOL OF SCIENCE

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

SCHOOL OF ENGINEERING

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

SCHOOL OF BUSINESS AND MANAGEMENT

- Business

SCHOOL OF HUMANITIES AND SOCIAL SCIENCE

- China Studies
- Humanities
- Social Science

JOINTLY OFFERED BY: SCHOOL OF SCIENCE, SCHOOL OF ENGINEERING, AND SCHOOL OF BUSINESS AND MANAGEMENT

- Entrepreneurship

SCHOLARSHIPS

We award both academic and non-academic scholarships to outstanding students on competitive merit basis.

Eligible students, attaining Level 5* or above in one Category A subject or Mathematics Extended Module, will automatically receive various level of scholarships under the University's scheme and/or top-up schemes offered by Schools/Program Office.

Academic Scholarships:

- All JUPAS applicants will be considered for academic scholarships
- No separate application is required

Non-Academic Scholarships:

- Separate application is required
- Early Round closes on November 15, 2018
- Main Round closes on January 7, 2019

These awards may be one-off or renewable, full or partial tuition waivers.

Students will have many other scholarships opportunities after begin studying in HKUST.

For more details about our available scholarships, please refer to <https://sfao.ust.hk>

2018 HKUST JUPAS ADMISSION FIGURES

POINTS TO NOTE:

- 2018 JUPAS admission figures are applicable to local students only.
- All weighted scores provided are based on the calculation of program-specific formula, of which certain subjects will be given heavier weighting than the others.
- All admission figures are provided for reference only. The public examination results of students admitted to each program vary from year to year. HKUST considers an applicant's whole profile, on top of the HKDSE Score.

MEDIAN	These rows show the HKDSE attainment of the same applicant who was placed in the middle position (median) of the JUPAS Main Round offer list.
LOWER QUARTILE	These rows show the HKDSE attainment of the same applicant who was placed 3/4 way down (lower quartile) of the JUPAS Main Round offer list.

PROGRAM	ENGLISH LANG.	CHINESE LANG.	MATH (COMP.)	LIBERAL STUDIES	ELECTIVE 1 Best Science Subject in ORANGE	ELECTIVE 2	ELECTIVE 3	M1/M2	WEIGHTED SCORE	HIGHEST ATTAINABLE WEIGHTED SCORE
JS5100 Science	4	4	4	4	5	4	-	3	23.5	42
	4	4	4	3	5	4	3	-	23	
JS5101 International Research Enrichment	5	4	5**	4	5**	5*	5*	5**	38	42
	5*	4	5	4	5**	5*	-	5*	36	
JS5200 Engineering	4	4	5	2	5	4	-	4	38	59.5
	4	3	5	3	4	4	4	4	36	
JS5300 Business and Management	4	4	5	4	5	5	4	-	36	56
	4	4	4	5	5	5	4	-	35	
JS5312 BBA Finance	4	5	5	4	5*	5*	5*	-	44	59.5
	5	4	5	4	5*	5	4	5	43	
JS5313 BBA Global Business	5*	5	5**	5*	5*	5	5	5*	49	56
	5*	5*	5*	5	5*	5*	5*	5*	48	
JS5314 BBA Information Systems	5	5	5	4	5	4	4	-	38	56
	5	4	4	4	5*	4	4	4	36	
JS5315 BBA Management	4	4	5	3	5	5	4	-	36	56
	4	4	4	4	5*	5	-	-	35	
JS5316 BBA Marketing	4	5	5	4	5	4	-	5	37	56
	5	4	4	4	5	5	4	-	36	
JS5318 BBA Professional Accounting	4	4	5	4	5*	5	5	-	38	56
	4	5	5	4	5	5	4	-	37	
JS5331 BSc Economics and Finance	5	5	5*	4	5*	4	4	5*	46	59.5
	5*	5	4	5	5*	5*	5	-	45	



SCORE FORMULAE AND ONLINE CALCULATOR:

<https://join.ust.hk/jupas-score>

Because of the small intake to the program, admission figures of JS5311 - BBA Economics and JS5317 - BBA Operations Management are not suitable for references.

For more details about the entrance score reference for School of Business and Management, please scan the QR code and refer to the website.



PROGRAM	ENGLISH LANG.	CHINESE LANG.	MATH (COMP.)	LIBERAL STUDIES	ELECTIVE 1 Best Science Subject in ORANGE	ELECTIVE 2	ELECTIVE 3	M1/M2	WEIGHTED SCORE	HIGHEST ATTAINABLE WEIGHTED SCORE
JS5332 BSc Quantitative Finance	4	5**	5**	5	5**	5*	5	5**	52.5	59.5
	5	5*	5**	4	5*	5*	5*	5	51	
JS5411 BSc Global China Studies	5	4	3	5*	4	3	3	-	32	52.5
	4	4	4	4	5	4	-	-	31	
JS5412 BSc Quantitative Social Analysis	3	3	5	4	4	4	-	5	35.5	59.5
	4	4	5	4	4	4	-	3	34.5	
JS5811 BSc Biotechnology and Business	5	4	5	4	5*	5	5	4	43	59.5
	5	4	4	5	5	5*	5	-	41.5	
JS5812 BSc Environmental Management and Technology	5	5	4	5**	5	5	-	-	40	56
	4	5	4	5	5*	5	5	-	37	
JS5813 BSc Mathematics and Economics	5	4	5*	4	5*	5*	5*	-	47	66.5
	5	4	5**	4	5*	5*	-	-	47	
JS5814 BSc Risk Management and Business Intelligence	5	5	5*	4	5**	5*	4	-	44	59.5
	4	4	5*	4	5*	5	4	5	42.5	
JS5901 BEng/BSc & BBA Dual Degree Program in Technology and Management	5*	5	5	5	5**	5**	5**	5	57.5	66.5
	5*	4	5	5*	5*	5**	4	5*	56	

Find Out More

<https://join.ust.hk>
ugjupas@ust.hk
[+852 2623 1118](tel:+85226231118)
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