



# HKUST JUPAS Admission 2018

Application Opens  
**20 Sep 2017**

Application Closes  
**06 Dec 2017**

Tuition Fee  
**HKD42,100**  
per academic year

## Find Out More

Admission Website:  
<http://join.ust.hk>

Email:  
[ugjupas@ust.hk](mailto:ugjupas@ust.hk)

Telephone:  
**(852) 2623 1118**

	APPLICATION CHOICES	MAJOR PROGRAMS
<b>School of Science</b>	Science (SSCI) International Research Enrichment (IRE)	BSs Biochemistry and Cell Biology BSc Biological Science BSc Biotechnology BSc Chemistry BSc Environmental Science BSc Mathematics BSc Physics
<b>School of Engineering</b>	Engineering (SENG)	BEng Aerospace Engineering BEng Chemical Engineering BEng Chemical and Biomolecular Engineering BEng Chemical and Environmental Engineering BEng Civil Engineering BEng Civil and Environmental Engineering BEng Computer Engineering BEng Computer Science BEng Electronic Engineering BEng Industrial Engineering and Engineering Management BEng Mechanical Engineering BEng Sustainable Energy Engineering <sup>1</sup> BSc Computer Science
<b>School of Business and Management</b>	<b>Business and Management (B&amp;M)</b> BBA Economics (ECON) BBA Finance (FINA) BBA Global Business (GBUS) BBA Information Systems (IS) BBA Management (MGMT) BBA Marketing (MARK) BBA Operations Management (OM) BBA Professional Accounting (ACCT) BSc Economics and Finance (ECOF) BSc Quantitative Finance (QFIN)	BBA Economics BBA Finance BBA General Business Management BBA Global Business BBA Information Systems BBA Management BBA Marketing BBA Operations Management BBA Professional Accounting BSc Economics and Finance BSc Quantitative Finance
<b>School of Humanities and Social Science</b>	BSc Global China Studies: Humanities and Social Science (GCS) BSc Quantitative Social Analysis (QSA)	BSc Global China Studies: Humanities and Social Science BSc Quantitative Social Analysis
<b>Joint School Programs</b>	BSc Biotechnology and Business (BIBU) <sup>2</sup> BSc Mathematics and Economics (MAEC) <sup>2</sup>	BSc Biotechnology and Business <sup>2</sup> BSc Mathematics and Economics <sup>2</sup>
		BSc Data Science and Technology <sup>1,3</sup>
<b>Interdisciplinary Programs</b>	BEng/BSc & BBA Dual Degree Program in Technology and Management (T&M-DDP) <sup>4</sup> BSc Environmental Management and Technology (EVMT) BSc Risk Management and Business Intelligence (RMBI)	BEng/BSc & BBA Dual Degree Program in Technology and Management <sup>4</sup> BSc Environmental Management and Technology BSc Individualized Interdisciplinary Major BSc Risk Management and Business Intelligence

<sup>1</sup> New programs to be launched in 2018/19, subject to the University approval.

<sup>2</sup> Jointly offered by the School of Science and the School of Business and Management.

<sup>3</sup> Jointly offered by the School of Science and the School of Engineering. Students admitted to application choices "Science (SSCI)" and "Engineering (SENG)" could choose this major program through major selection process after the first year.

<sup>4</sup> The program duration is 5 years with the final year on a self-financing basis. For reference, the tuition fee is HKD60,000 p.a. for local students in 2017/18.

## MINOR PROGRAMS

### School of Science (SSCI)

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

### School of Engineering (SENG)

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

### School of Business and Management (SBM)

Business

### School of Humanities and Social Science (SHSS)

China Studies  
Humanities  
Social Science

### Jointly offered by the School of Science, the School of Engineering and the School of Business and Management

Entrepreneurship

## School-based Application Choices

Science (SSCI), Engineering (SENG) and Business and Management (B&M) are school-based application choices. Students will be admitted to the respective School and they will choose their major program(s) at the end of the first two or three semesters.



# 2018 JUPAS Admission Requirements, Score Calculation and Subject Weighting

## General Requirement

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)

**Calculator and Reference Scores:**  
<http://join.ust.hk/jupas-score>

JUPAS CODE	JUPAS CHOICE	MINIMUM ADMISSION REQUIREMENTS						SCHOOL/PROGRAM-SPECIFIC SUBJECT (ELECTIVE 1)	SCORE FORMULAE
		English Language	Chinese Language	Mathematics (Compulsory Part)	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 or 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.
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	4	3	3	2	3	3	No additional subject requirements	English x 2 + Math x 2 + Better of Best 4 other subjects x 1 or Best of Chemistry/Economics/Physics/M1/M2 x 1.5 and Best 3 other subjects x 1
JS5331	BSc Economics and Finance								
JS5332	BSc Quantitative Finance								
JS5411	BSc Global China Studies: Humanities and Social Science	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 and 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 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 or above in a GCSE/IGCSE/GCE Chinese Language subject), an HKDSE Other Language Subject (Grade E or above) or an 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.