<table>
<thead>
<tr>
<th>APPLICATION CHOICES</th>
<th>MAJOR PROGRAMS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Science</strong></td>
<td><strong>Science (SSCI)</strong></td>
</tr>
<tr>
<td></td>
<td>International Research Enrichment (IRE)*</td>
</tr>
<tr>
<td></td>
<td>* Alternative offer: Science (SSCI)</td>
</tr>
<tr>
<td><strong>School of Engineering</strong></td>
<td><strong>Engineering (SENG)</strong></td>
</tr>
<tr>
<td><strong>School of Business and Management</strong></td>
<td><strong>Business and Management (B&amp;M)</strong></td>
</tr>
<tr>
<td></td>
<td>Business and Management (B&amp;M)</td>
</tr>
<tr>
<td></td>
<td>BBA Economics (ECON)*</td>
</tr>
<tr>
<td></td>
<td>BBA Finance (FINA)*</td>
</tr>
<tr>
<td></td>
<td>BBA Global Business (GBUS)*</td>
</tr>
<tr>
<td></td>
<td>BBA Information Systems (IS)*</td>
</tr>
<tr>
<td></td>
<td>BBA Management (MSM)*</td>
</tr>
<tr>
<td></td>
<td>BBA Marketing (MARK)*</td>
</tr>
<tr>
<td></td>
<td>BBA Operations Management (OM)*</td>
</tr>
<tr>
<td></td>
<td>BBA Professional Accounting (ACP)*</td>
</tr>
<tr>
<td></td>
<td>BSc Economics and Finance (ECF)*</td>
</tr>
<tr>
<td></td>
<td>BSc Quantitative Finance (QFIN)*</td>
</tr>
<tr>
<td></td>
<td>* Alternative offer for program-based choices: Business and Management (B&amp;M)</td>
</tr>
<tr>
<td><strong>School of Humanities and Social Science</strong></td>
<td><strong>BSc Global China Studies: Humanities and Social Science (GCS)</strong></td>
</tr>
<tr>
<td></td>
<td>* Alternative offer: BSc Quantitative Social Analysis (QSA)</td>
</tr>
<tr>
<td></td>
<td>* Alternative offer: BSc Global China Studies (GCS)</td>
</tr>
<tr>
<td><strong>Joint School Programs</strong></td>
<td>*<em>BSc Biotechnology and Business (BIBU)</em></td>
</tr>
<tr>
<td></td>
<td>BSc Mathematics and Economics (MAEC)*</td>
</tr>
<tr>
<td></td>
<td>* Alternative offer: Science (SSCI)</td>
</tr>
<tr>
<td><strong>Interdisciplinary Programs</strong></td>
<td><strong>BEng/BSc &amp; BBA Dual Degree Program in Technology and Management (TAM-DOIP)</strong></td>
</tr>
<tr>
<td></td>
<td>BSc Environmental Management and Technology (EMV)*</td>
</tr>
<tr>
<td></td>
<td>BSc Risk Management and Business Intelligence (RMIB)*</td>
</tr>
<tr>
<td></td>
<td>* Alternative offer: Business and Management (B&amp;M)</td>
</tr>
<tr>
<td><strong>Joint University Program</strong></td>
<td><strong>BBA World Bachelor in Business (WBB)</strong></td>
</tr>
<tr>
<td></td>
<td>WBB is a self-financed program. Please refer to wbb.ust.hk for details.</td>
</tr>
</tbody>
</table>

**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.

**Minor Programs**

- **School of Science (SSCI)**
  - Environmental Science
  - Biotechnology
  - Biological Science
  - Chemistry
  - Actuarial Mathematics
  - Mathematics
  - Astrophysics and Cosmology
  - Physics
  - Biological Physics

- **School of Engineering (SENG)**
  - Bioengineering*
  - Environmental Sustainability and Management
  - Big Data Technology
  - Information Technology
  - Sustainable Energy Engineering
  - Design
  - Technology Management
  - Aeronautical Engineering
  - * This is a minor program in collaboration with the Division of Biomedical Engineering.

- **School of Business and Management (SBM)**
  - Business

- **School of Humanities and Social Science (SHSS)**
  - China Studies
  - Liberal 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.

**Alternative Offer**

- Applicants may be considered for alternative offer if they are not admitted to the program(s) applied.
2017 Admission Requirements, Scholarships and Fees

We welcome applicants from diverse education backgrounds. To be admitted to HKUST undergraduate programs, you should meet the following requirements:

### General Admission Requirements
- Graduation from high school, and one of the following qualifications:
  - American Patterned System (SAT/AP)
  - Pass SAT Subject Tests, each with a score of 650 or above, or SAT Subject Test Passes, each with a score of 3 or above
  - Passes in at least 3 AL subjects in the IGCSE/GCSE/GCE O-Level, GCE AS or A-Level, and IBDP examinations or BTEC Extended Diploma. Applicants may present Cambridge Pre-U Principal subjects in place of Advanced Level (AL) subjects
- British Patterned System (GCEAL/IAL)
  - Passes in at least 3 AL subjects in the GCEAL/IAL examinations, or
  - Cambridge Pre-U Diploma, or
  - BTEC Extended Diploma
- International Baccalaureate
  - IB Diploma
- Other qualifications
  - Please refer to our website for details

### School/Program-Specific Requirements
- Science
  - International Research Enrichment
  - One senior level subject from Physics, Chemistry, Biology, Mathematics
- BSc Mathematics and Economics
- BSc Biotechnology and Business
  - One senior level subject from Chemistry, Biology, Mathematics
- Engineering
  - Senior level Mathematics, and one senior level subject from Physics, Chemistry, Biology, Computer Studies, Statistics
- Business and Management
  - Programs of School of Business and Management (excluding Fina, ECDF and SPFIN)
  - No specific subject requirements
- BSc Global China Studies: Humanities and Social Science
- BSc in Quantitative Social Analysis
- BSc Environmental Management and Technology
- BBA Finance
  - Senior level Mathematics
- BSc Quantitative Finance
- BSc Risk Management and Business Intelligence

### English Language Admission Requirements
- IELTS
  - Overall band of 6.0 or above
- TOEFL
  - Internet-based test: 80 or above
- SAT
  - SAT Reasoning Test: Essay score of 8 or above
  - New SAT: Score 590 in the Evidence-Based Reading and Writing
- ACT
  - A score of 23 for both ACT English and ACT Reading, in the same attempt
- IGCSE/GCSE/DCE D-Level
  - English (First Language): C or above
  - English (Second Language): B or above
- GCE AS or A-Level
  - English: E or above
- International Baccalaureate
  - English A: 4 or above
  - English B (Higher Level): 4 or above
  - English B (Standard Level): 5 or above
  - English Literature and Performance (Standard Level): 4 or above
- Other English Language Qualifications
  - Please refer to our website for details.