During the three years of study towards your Bachelor of Engineering program, you will attend courses in:

- Biomicrosystems and biomaterials;
- Fundamental chemical engineering;
- (B.Eng.) degree, you will attend courses in:
- Technical services provider;
- Marketing (of chemicals and bioproducts);
- Bioprocess Engineer

The Hong Kong Science Park has set up a Biological Information Center that includes Chinese medicines production as key areas for government development purpose.

Bioengineering and pharmaceutical industrial bases have been established in the East Asia region. Medicines in the Traditional Chinese Medicine (TCM) industry and quality in the food and beverages industry are some of the significant developments. In the petrochemical industry, analytical instruments in the beverage industry are used with the involvement of Chinese opera or comic books. Why not start your own club to meet new friends and gain new exciting experience.

As a Chemical and Biomolecular Engineering student, you will enjoy a rich and colorful campus life among classmates and friends. The HKUST is well known for its panoramic scenery and beautiful environment.

Our students understand that communication and social skills are important. Why not join the Student Union? Meetings are just some of the regular Hall activities. Living on campus encourages camaraderie and builds life-long friendship among students. It also gives you an opportunity to use the social club facilities provided by the university.

Website  :  http://gso.ust.hk/
Fax  :  (852) - 2358 0769

Non-HKSDE and overseas students should apply to:

For admission, applicants must meet the minimum requirements.

<table>
<thead>
<tr>
<th>Program</th>
<th>School-specific Requirements</th>
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<tbody>
<tr>
<td>CBME</td>
<td>4 Core Subjects + 2 Electives</td>
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</table>
|         | OR 4 Core Subjects with M1/
|         | OR Interdisciplinary Majors Offered |
|         | OR 4 cores + 2X Electives |
|         | OR 4 cores with M1/
|         | OR 1 Elective |

# Interdisciplinary majors offered by Interdisciplinary Programs Office include:

- Chinese Language may be replaced by one of the "New Secondary School other subjects as unspecified elective subjects. For other Schools, Other Language courses are not normally applicable to the majority of students in our local curriculum not normally applicable to the majority of students in our local schools.

In 2012, students with HKDSE attainments will undertake School-based Admission. The Engineering School will provide academic advice to help students explore their aptitude and interest before choosing their majors.

For admission, applicants must meet the minimum requirements.

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The Chemical and Biomolecular Engineering at HKUST is the first program of its kind in Hong Kong. The Chemical Biomolecular Engineers combine a knowledge of chemical engineering, biology, and medicine to transform feedstock into high value-added products. We have been involved in the analysis of the product, process design, and scale-up production of the product. Knowledge acquired from the undergraduate program has equipped graduates to succeed in a wide range of positions.

Innovation Limited). While focusing on the biopharmaceutical company (New A, and commercialize bio-related new products and processes in a biopharmaceutical company (New A, not limited to research and development of a drug that carries oxygen in the body, I have also been involved in the analysis of the product, process design, and scale-up production of the product. Knowledge acquired from the undergraduate program has equipped graduates to succeed in a wide range of positions.