INFINITE POSSIBILITIES
UNDERGRADUATE PROSPECTUS
Local Sub-degrees
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Photo Credits

p5, p6  Hon Nam CHEUNG - “Sunrise and stars in UST”
       Shuai XIONG - “The North Bus Station”
       Yu HAN - “The end of a day”
       Shun Sing HO - “The rainbow over the rainbow”
       Guancong MA - “Symmetry (after Typhoon Vicente)”
       Wing Yan CHOI - “A path to the Future”
       Richard KOLLEN - “Endless”

p11, p12  Jeremy WU - “I love HKUST”
         Yuanhang ZHU - “Beach Resort”
         Zeng DAN - “Solitude and dedication”

p13  Sze-Man LEUNG - “Finally, we graduated from this great school! Thanks Alma-mater!”
One University
Infinite Possibilities
#1 University in Asia
QS Asian University Rankings 2011-2013

#1 Graduate Employability in Greater China
#18 in the world
Global Employability Survey 2013, Emerging (France) & Trendence (Germany)

QS Asian University Rankings 2014
#8 Social Sciences & Management
#8 Engineering & Technology
#11 Natural Sciences
#12 Life Sciences and Medicine
QS World University Rankings 2014

#11 Computer Science & Information Systems
#11 Electrical & Electronic Engineering
#12 Civil & Structural Engineering
#15 Statistics & Operational Research
#19 Accounting & Finance
#19 Chemistry
#20 Mechanical, Aeronautical & Manufacturing Engineering
#25 Environmental Sciences
UNIQUELY HKUST

STUDENT HALLS WITH BREATHTAKING SEAVIEW

CAMPUS AREA:
600,000m²
= 85 FOOTBALL FIELDS
UNI BAR

THE ONLY UNIVERSITY LIBRARY OPENS TO THE PUBLIC

10-MINUTE RIDE TO MTR

PIER

BEACH & WATER SPORTS CENTER
The World’s #1 Young University
QS Young University Rankings 2013
Founded in 1991
GLOBAL

580+ Faculty,
100% PhD
from world’s top universities and
30+ nationalities

Students from
50+ nationalities
(8,800 undergraduates, 4,200 postgraduates)

250+ exchange partners

40% students go on exchange

750+ exchange-in students on campus

PIONEERING

1st
Research University in Hong Kong

Student Managed Investment
Fund in Asia

Undergraduate Research Program

Massive Open Online Courses for
worldwide learners in Greater China

$1 Million
Entrepreneurship Competition
to foster innovation and entrepreneurial spirit in
HKUST community
Thinking about starting your own business? Find your home at HKUST! We provide all the training and resources that you’ll need in start-up.

E-Academy is a community program to help university students plan, build and manage an innovative startup venture. It provides energetic, interactive and systematic training, advice and guidance to start a venture from idea generation to preparation for fund raising.

“Utilize your time well to expand your capability. HKUST can take you in directions you never knew existed.”

Benoit TRAVERS, France
BBA in Operations Management
(Class of 2016)
Practice
Makes Perfect

Leave the classroom and get hands-on experience. That’s how you learn most effectively.

Undergraduate Research Opportunities Program
Our rigorous Undergraduate Research Opportunities Program (UROP) can apprentice you to one of our renowned research faculty. Moreover, students can engage in research at leading institutions elsewhere, such as Massachusetts Institute of Technology (MIT), Cambridge, CERN, or Princeton.

Learn by Competition
Our students love competitions. Being challenged with real-life situations, HKUST teams frequently win international case competitions.

“UROP is one of the most unforgettable experiences in my undergraduate life in HKUST. The Program has trained me to become an independent learner capable of creating new ideas.”

Emprise CHAN, Hong Kong
BSc in Computer Science and Mathematics (Class of 2011)
Champion of 2011 Mr Armin & Mrs Lillian Kitchell UG Research Award

Learn by Serving
We serve. We learn. We connect.

HKUST Service Learning Day
is an annual 4-day event when over 1,000 students, faculty, staff and their family members dedicate to community service.

HKUST Connect
brings together civic-minded students to initiate service learning projects that address genuine community needs, at the same time motivating and leading fellow students to serve the wider community.

“The Connect Ambassador for Community Engagement (ACE) program has given me the opportunity to visit and serve at different NGOs. I really wish to participate in a wider variety of services and have better understanding of various social issues.”

Carol CHOW, Hong Kong
BEng (Class of 2017)
ENDLESS FUN ON CAMPUS

9 UG residential halls

4,000+ hall places

1/2 students live on campus

120+ student-led clubs and societies covering wide range of interests

“Hall culture is a highlight of university life. It not only gives me the luxury of waking up (just) 15 minutes before class, it also gives me a place to grow, a place to be independent, and yet another place I can call home.”

John Long Li, Hong Kong
BEng in Chemical and Bioproduct Engineering (Class of 2014)
Comprehensive sports and recreational facilities

Diverse art scene and culture activities, with annual HKUST Summer Musical by students, alumni, faculty and staff

“I can never get enough of HKUST’s picturesque sea view, greenery and fresh air!”

Joanna LEUNG, Hong Kong
BSc in Global China Studies (Class of 2016)

“Uni life is full of surprises! You’d be amazed by the abundant opportunities available. All you need to do is to reach out and get involved!”

Chris CHAN, Hong Kong
BSc in Chemistry (Class of 2016)
BUILD YOUR FUTURE WITH UNLIMITED POSSIBILITIES

Take advantage of the many opportunities here. The experience and knowledge gained will definitely help you excel.

Global Experience

We are expanding our global network encompassing more than 250 exchange partners, and we plan on sending 50% of our undergraduate students on overseas exchange for at least 1 term or more, up from 40% right now.

Some of our exchange partners:

Cambridge  
Cornell  
Columbia  
Harvard  
Princeton  
UC Berkeley  
UCLA  
MIT  
University College London  
Carnegie Mellon University  
LUND  
Purdue  
University of Pennsylvania

University of Washington  
University of Warwick  
ETH Zurich  
University of New South Wales  
Simon Fraser University  
RWTH Aachen University  
Kyoto University  
Pohang University of Science and Technology  
Seoul National University  
Nanyang Technological University  
National University of Singapore
Internships

64%
Students participate in internship in Hong Kong, China and overseas

70%
Students found internship experience benefited them

“Starting a business is like a science experiment – you identify a problem, construct a hypothesis, and you experiment with different possible solutions.”

Francis KWOK, Co-Founder and CEO, RADICA Systems Limited
BSc in Physics (Class of 1998)

“(As an intern at Disney in Florida)… I got to meet people from all around the world and see all the happy faces everyday. I learnt to dare to dream and be open-minded.”

Portia Chan, Hong Kong
BBA in Global Business (Class of 2016)

HKUST’s Career Center was voted by students as

The Best Career Center
in Hong Kong in 2013.

“(The Asian Economy will continue to enjoy steadfast growth and this is the perfect time to jump in. Do something unconventional but top-notch, and you will find the outcomes most rewarding.”

Sagar Nilesh SHAH, Technology Analyst Application Developer, Credit Suisse
BEng in Computer Science (Class of 2012)
MULTIPLE PATHWAYS

We have 4 Schools and an Interdisciplinary Programs Office offering 35 undergraduate degree programs.
### Broad-based Curriculum

Our 4-year curriculum consists of four components, giving you a solid and liberal education in your chosen area of specialty.

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Core</td>
<td>School Foundation / Pre-Major</td>
<td>Major(s) / Minor(s)</td>
<td>Free Electives</td>
</tr>
</tbody>
</table>

#### Flexible Combinations

**Over 1,000 program combinations**

- Single Major
- Double Major(s)
- Major(s) with Minor(s)
- Dual Degree(s)

Graduation
CHOOSE YOUR OWN PROGRAM
**Program Choices**

Graduates or final year students of an associate degree or higher diploma program generally will enter a senior year of an individual program directly.

<table>
<thead>
<tr>
<th>School</th>
<th>Program Choices at Admission</th>
</tr>
</thead>
</table>
| › School of Science         | BSc                                                                                                                                  Science*  
|                              |                                                                                                                                  Biochemistry and Cell Biology  
|                              |                                                                                                                                  Biological Science  
|                              |                                                                                                                                  Biotechnology  
|                              |                                                                                                                                  Chemistry  
|                              |                                                                                                                                  Environmental Science  
|                              |                                                                                                                                  Mathematics  
|                              |                                                                                                                                  Mathematics and Economics  
|                              |                                                                                                                                  Physics  
| › School of Engineering     | BEng                                                                                                                                Engineering*  
|                              |                                                                                                                                  Aerospace Engineering*  
|                              |                                                                                                                                  Chemical Engineering  
|                              |                                                                                                                                  Chemical and Biomolecular Engineering  
|                              |                                                                                                                                  Chemical and Environmental Engineering  
|                              |                                                                                                                                  Civil Engineering  
|                              |                                                                                                                                  Civil and Environmental Engineering  
|                              |                                                                                                                                  Computer Engineering  
|                              |                                                                                                                                  Computer Science  
|                              |                                                                                                                                  Electronic Engineering  
|                              |                                                                                                                                  Industrial Engineering and Engineering Management  
|                              |                                                                                                                                  Logistics Management and Engineering  
|                              |                                                                                                                                  Mechanical Engineering  
|                              |                                                                                                                                  Mechanical Engineering  
|                              | BSc                                                                                                                                  Computer Science  
| › School of Business and Management | BBA/BSc                                                                           Business and Management  
|                              |                                                                                                                                  (Students admitted to the School of Business and Management would declare their major choice(s) after 1 or 2 semesters)  
| › School of Humanities and Social Science | BSc                                                                                                                                  Global China Studies: Humanities and Social Science  
| › Dual Degree Program       | BEng/BSc & BBA                                                                      Technology and Management  
| › Interdisciplinary Programs | BSc                                                                                                                                  Environmental Management and Technology  
|                              |                                                                                                                                  Risk Management and Business Intelligence  

* This is a 4-year program. Students will be admitted to Year 1 of the School instead of individual program.  
* Pending Approval
Frequently Asked Questions

1. Is there any quota for admission of sub-degree holders into senior year?
   
   There are 120 designated places for articulation of local associate degree and higher diploma students.

2. Will I still have a chance to be admitted if I were not selected for an interview?
   
   Interview is not a must for admission to HKUST programs. We will assess individual applications and decide on the need for conducting an interview as part of the review process. A decision on admission may be made without an interview. So, do not feel too discouraged if you do not get an invitation for an interview.

3. Can I still apply if my examination results have not yet been released before the application deadline?
   
   Yes. It doesn’t matter if your referee’s report or academic transcripts are not ready by the application deadline, as you can always log onto the application system to add supplementary information later.

Graduates or final year students of an associate degree or a higher diploma program at local government-funded institutions, or the Vocational Training Council may apply for senior year places.

English is the language of instruction at HKUST. Applicants seeking admission to our undergraduate programs may satisfy English Language requirement through one of the following ways.

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Minimum Attainment</th>
</tr>
</thead>
<tbody>
<tr>
<td>HKDSE English Language</td>
<td>Level 3</td>
</tr>
<tr>
<td>HKALE English Language</td>
<td>Grade E</td>
</tr>
<tr>
<td>IELTS (International English Language Testing System)</td>
<td>Overall Band: 6.0</td>
</tr>
<tr>
<td>TOEFL (Test of English as a Foreign Language)</td>
<td>Score: 80</td>
</tr>
</tbody>
</table>

Check the full list of the required qualifications and attainments at [http://join.ust.hk/local](http://join.ust.hk/local).

APPLY NOW
Submit your online application via:
[https://www.ab.ust.hk/applyUG](https://www.ab.ust.hk/applyUG)
4. I am currently in my first year of sub-degree program, can I apply for admission to HKUST?

Depending on applicants’ performance in the sub-degree program, those who will complete Year 1 of sub-degree study by the summer of 2015 may apply for Year 1 of our 4-year programs and will be considered for admission to the School (not the major program).

5. When will I be notified of offers?

Normally offers will go out from December to end of April. Applicants will be notified of offers via the online application system.

Find out more from our useful tips for applying to HKUST:

Credit transfer

Students in our 4-year programs need to complete a minimum of 120 credits. Holders of a recognized local sub-degree may be granted up to 60 advanced credits:

- Block transfer of University Common Core credits (9)
- Local sub-degree holders can get a maximum of 60 transfer credits (50% of total credits required for graduation)
- Subject-specific transfer credits
- Block transfer of unassigned free credits (12)
- University Common Core English (6) & Chinese (3) Communication credits

The academic regulations on credit transfer and the detailed credit transfer arrangements are available at: http://arr.ust.hk/ust_actoe

Tuition Fee

The tuition fee for local students is $42,100.
FIND OUT MORE

House Admission Website
http://join.ust.hk/local

Campus Tour
http://join.ust.hk/local/visit/campus.html

UST Bloggers
http://blogger.ust.hk/

Student Ambassadors
http://join.ust.hk/local/follow/studentambassadors.html

Facebook
http://www.facebook.com/hkust.localadmit

Email
ugadmit@ust.hk

Undergraduate Recruitment and Admissions Office
Room 4006, Academic Building,
The Hong Kong University of Science and Technology,
Clear Water Bay, Kowloon, Hong Kong

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