DARE TO DREAM
READY TO ACHIEVE
UNDERGRADUATE PROSPECTUS
DARE TO DREAM
READY TO ACHIEVE
HKUST IS THE STAGE FOR THOSE WHO DARE TO DREAM, READY TO ACHIEVE
THIS IS YOUR GATEWAY TO A NEW WORLD
#1 University in Asia for Three Years in a Row
QS Asian University Rankings 2011-2013

#1 EMBA in the World for Five Years
Financial Times EMBA Rankings 2009-2013

#2 World’s Top 50 Universities Under 50
QS Top 50 Under 50 2015
RANKINGS, FACTS AND FIGURES

World’s Top Universities
QS World University Rankings 2015/16
#28

World’s Fastest Rising Young University 2015
Times Higher Education World University Rankings
#7

QS World University Rankings by Subject 2016

- #14 Computer Science and Information Systems
- #18 Business & Management Studies
- #19 Accounting and Finance
- #23 Civil and Structural Engineering
- #24 Statistics and Operational Research
- #25 Economics and Econometrics
- #25 Electrical and Electronic Engineering
- #28 Chemistry
- #30 Chemical Engineering

Graduate Employability in the World
#14

Global Employability University Survey and Ranking 2015
Emerging (France) & Trendence (Germany)

#1 in Greater China
“It is a vibrant campus here at HKUST; you’ll be able to see many new things, and it really gives you perspectives.”

Allen CHEN Wei-lun
Class of 2018, BBA Global Business
COMMUNITY

9,000+ Undergraduate Students

4,600+ Postgraduate Students

50+ Nationalities

660+ Faculty and teaching staff

100% PhD from World’s Top Universities and 30+ Nationalities
60 hectares campus

9 undergraduate halls
120+ student-led clubs and societies

4,000+ hall places
“The infinite opportunities and the ambience at HKUST that supports us to do what we want helped realize my entrepreneurship dream. What I gained from HKUST, both hard skills and soft skills, have equipped me to cope with the challenges I encountered in Snapask.”

Bradley CHIANG Tse-Hsi
Class of 2016, BBA Global Business
Co-founder of SNAPASK
Selected as one of the ‘30 Under 30’ 2016 by Forbes
Disruptive ideas only come from people who dare to dream. At HKUST, we encourage our students to live out their start-up spirit. Numerous programs help students hone their entrepreneurial skills and bring ideas to market.

“Build Your Own Business” (BYOB)

BYOB is a series of entrepreneurship seminars and networking activities where students can learn about building a business from seasoned industrialists. It is also a place for students to refine venture ideas and form teams.

One Million Dollar Entrepreneurship Competition

Students who have an innovative idea can flesh it out at the competition. Winners receive cash prizes as seed money to build their company and commercialize their inventions.

Minor Program in Entrepreneurship

The program is tailored for students interested in innovation and entrepreneurship. It is jointly offered by the School of Science, the School of Engineering and the School of Business and Management.
“HKUST is not only about top world ranking and great employment opportunities after graduation. It has all that, but what is more important is that at HKUST you meet some fascinating people with whom you learn, experience and grow together.”

Lev KALACHEV
Class of 2016, BEng in Logistics Management and Engineering
HKUST students love new ideas and new thinking. They revel in the cross pollination of minds. That’s why there are frequent sharings by students, faculty and luminaries from the community. Students get to pursue knowledge and wisdom beyond their own fields.

**Y-talk**

Y-talk is an inspirational talk series organized by current students to share their passion and inspiration with fellow students.

**TEDxHKUST**

Organized by HKUST students, TEDxHKUST follows the tradition of TED Talks and spreads ideas worth sharing by an exceptional line-up of speakers.

**UST Great minds**

10 professors. 10 minutes each. 10 ideas. A student-driven initiative. Students nominate 10 professors to talk about the one thing they are most passionate about. The set up is simple: a podium, a screen, a speaker and a big idea. The impact is great!
HKUST encourages students to pursue all sorts of research projects. I have completed one project analyzing the quality of salt and I am currently pursuing research in the field of colloidal particles.

Jonathan WARREN
Class of 2018, BEng Chemical and Biomolecular Engineering
HKUST is Hong Kong’s foremost launch pad for innovation. We provide an encouraging environment and a panorama of opportunities for students to follow wherever their creativity may lead.

Undergraduate Research Opportunities Program (UROP) and the International Research Opportunities Program (IROP)

Students can engage in cutting-edge research under the supervision of world-class researchers. With IROP, students can also take part in meaningful collaborative work at overseas institutions like MIT, Cambridge, CERN or Tokyo Tech.

International Genetically Engineered Machines (iGEM)

HKUST students have been participating at this premiere competition in Synthetic Biology since 2007, winning awards every year.

HKUST Robotics Team

Students who are interested in robotics can join the HKUST Robotics Team. The team participates in various competitions. For five consecutive years, our students have bested other students from across the Asia-Pacific at the ABU Robocon to claim top awards.
“During the last winter break, I was in Cambodia for a service learning trip. It has no doubt been a once-in-a-life-time experience for me. What I gained from this trip is definitely far more than what I have expected. Stepping out of one’s comfort zone is never a straightforward process. This trip transformed me into a more courageous person.”

Queenie WONG Hei-Kiu
Class of 2018, BSc in Biochemistry and Cell Biology
HKUST students are inherently curious. They like to explore the world and make a difference wherever they can. Our students, faculty, staff and families often come together to serve the community and those in need.

SIGHT (Student Innovation for Global Health Technology)

SIGHT is a platform for students to come together and create sustainable solutions for healthcare problems in resource-limited communities. Combining course work, team projects and overseas study trips, students invent simple technology to make a big difference for local peoples.

Service Learning Day

Every year, 1,000 students, faculty, staff and their family members will go into the community over a weekend and dedicate themselves to dozens of service projects that they devise.

HKUST Connect

Through HKUST Connect, students organize meaningful projects that assist, inspire and empower their recipients. Projects range from awareness promotion to helping underprivileged children on a foreign land.

REDbird Award Program

The REDbird Award Program is a student development and leadership program. Through training, community engagement projects and leadership development activities, students develop their leadership potentials, enabling them to make a positive impact on themselves, their school and the wider community.
AN INTERNATIONAL PERSPECTIVE

See the world. Embrace the possibilities.

How would you like spending one full semester on overseas exchange? Or participate in internships in Hong Kong, China and overseas?
Global experience

Over 50% of our undergraduate students go overseas for at least one term. We offer the most comprehensive exchange program in Hong Kong. Select from a list of more than 250 exchange partners in America, Europe, Australia and Asia and explore the world.

Some of our exchange partners

Cambridge
Carnegie Mellon University
Columbia
Cornell
EPFL
ETH Zurich
Kyoto University
LUND
McGill University
MIT
NYU
Nanyang Technological University
National University of Singapore
Northwestern University
Peking University
Pohang University of Science and Technology
Purdue
RWTH Aachen University
Seoul National University
Simon Fraser University
Tsinghua University
UC Berkeley

UCLA
Università Bocconi
University College London
University of British Columbia
University of New South Wales
University of Pennsylvania
University of Southern California
University of Toronto

Exchange student sharing

Kenneth LEE Cheuk Him | Class of 2017, Marketing and Information Systems

I went on exchange in Berlin during spring term in my third year. It was a fruitful experience. Berlin is a vibrant city with a rich historical background and a creative atmosphere. It was amazing to meet people from all over the world while immersing myself in an entirely different culture and continent, along with a different way of learning at Humboldt University.

Rino Lookman JIO | Class of 2017, Economics and Finance

My most remarkable experience was my exchange study at Corvinus University of Budapest in Hungary. The learning environment there was quite different compared to Hong Kong. My game theory class, for example, had three quizzes; if you were unsatisfied with a score on any of the quizzes you could replace it with an oral exam. I also took an intensive course about strategy which consisted of a week of online discussions and five days of in-class meetings, followed by a group presentation. It was very intense and difficult as it required a high level of creativity, effective teamwork and efficient time management. Apart from academics, this opportunity also allowed me to travel to some cities in Europe, meet new people and ultimately get to know more about the cultures in this part of the world.
MULTIPLE PATHWAYS
We know picking a major could be difficult. That’s why we allow students to pick either a program or a school when they apply. If you know what your major is, apply directly to the program. Otherwise, pick a school to start, and figure out your major as you go along.

We have 4 Schools and an Interdisciplinary Programs Office offering 40 undergraduate degree programs.

CREATE YOUR OWN PROGRAM COMBINATION

Broad-based Curriculum
Our curriculum is designed to let students expand their intellectual horizons in a diverse set of subjects while gaining specific skills and knowledge in their chosen area of specialty.

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University Common Core
The Common Core Program offers more than 290 courses in social analysis, quantitative reasoning, science and technology, arts, humanities and cultural studies. Learn to appreciate and respect cultural diversities, serve your community and take charge in advancing social justice and the well-being of mankind.

Flexible Combinations
Over 1,000 program combinations

SINGLE MAJOR
DOUBLE MAJOR(S)
MAJOR(S) WITH MINOR(S)
DUAL DEGREE

GRADUATION
Photo Credits
P.03-04
Yu HAN – “The end of a day”
Shuai XIONG – “The North Bus Station”
Reno Adley PRAWOTO – “Majestic IAS Building in the dawn”

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Richard KOLLEN – “Endless”