



THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

Clear Water Bay, Hong Kong

www.ust.hk

170009

## HKUST'S STRATEGIC VISION

We are an institution that constantly seeks to advance the world and ourselves:

### EDUCATION DEVELOPMENT

HKUST's holistic approach provides an all-round student experience. Opportunities include interdisciplinary courses, student exchanges, early research experience, internships, and a co-op program.



### RESEARCH DEVELOPMENT

The University undertakes proactive recruitment of top global researchers. State-of-the-art equipment and funding support are available. Areas of focus include nano-science and nano-technology; life science and biotechnology; electronics, wireless and information technology; environment and sustainable development; energy; and management education and research. Collaborative activities with government and industry help to develop science and technology in Hong Kong while international and Mainland China partnerships extend HKUST's research reach.

### FACULTY DEVELOPMENT

Fully 100% of our faculty team holds doctorates, mostly from leading institutions around the globe. We are looking to keep a diverse international mix of motivated, high-achieving educators and researchers.

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### INTERNATIONAL AND MAINLAND STRATEGY

Straddling East and West, HKUST is well connected with Mainland China universities and enterprises while academically aligned with the West. The Fok Ying Tung Graduate School in Nansha and IER centers in Shenzhen are helping to build ties in different regions of China.

Strategic partnerships with top global universities are boosting education and research opportunities for HKUST students and academics.

**1st**  
in Asia  
Times Higher Education  
Young University  
Rankings 2017  
(No.2 in the world)

### COMMUNITY ENGAGEMENT

Students and faculty are encouraged to reach out to society via community service programs such as HKUST Connect and the REDbird Award Program. We are also expanding links with our global alumni communities.

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**1st**  
Global EMBA Ranking for  
7 times in the past ten years  
(Financial Times Global EMBA Rankings  
2007, 2009-2013, 2016)

OVER  
**250**  
PARTNERSHIPS

**#13**  
Global Employability University  
Ranking 2016 (No.1 in Greater China)

## HKUST FACTS AND FIGURES 2016

### FIGURES AT A GLANCE

Opening Academic Departments and Divisions  
• October 1991 • 20

Faculty Members (Regular)  
• 641

Schools, Programs Offices, Institutes  
• School of Science  
• School of Engineering  
• School of Business and Management  
• School of Humanities and Social Science

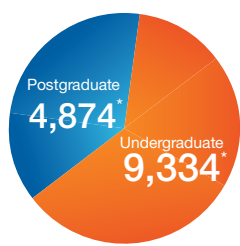
Research Institutes  
• 13

Research Centers  
• 54

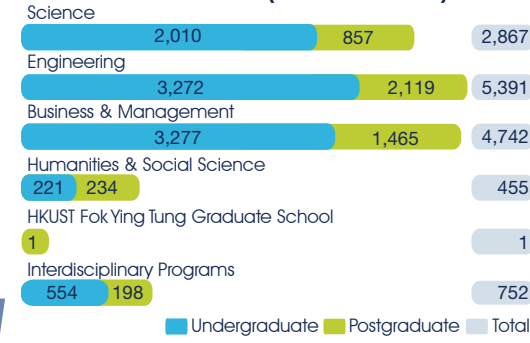
- HKUST Fok Ying Tung Graduate School
- Interdisciplinary Programs Office
- HKUST Jockey Club Institute for Advanced Study
- HKUST Institute for Public Policy

Student Enrollment  
Total 14,208\*

\*Data as of Dec 2016

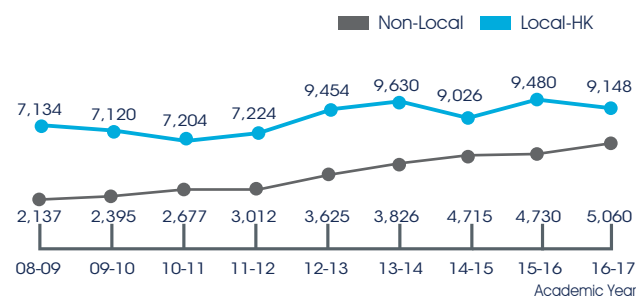


### STUDENT NUMBERS (AS AT DEC 2016)



### NON-LOCAL STUDENT NUMBERS

#### Undergraduate and Postgraduate



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### RESEARCH

No. of New Research Projects  
Sponsor

Sponsor	Project Commencement Year									
	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16
HKSAR Govt (UGC / RGC)	379	377	414	373	418	509	467	527	575	624
Others	220	207	236	246	230	242	311	349	349	369
Total	599	584	650	619	648	751	753	855	901	969*

New Research Funding

Funding (in HK\$M)	324.2	369.6	447	432.6	409.3	444.1	548.4	485.2	521.8	578.4**
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\* No. of projects does not add up due to projects with multiple sponsors.  
\*\* Includes R&D projects administered by R and D Corporation and Mainland platforms. Excludes R-portion i.e. on-costs, PI costs and HSS Premium provided by RGC for ERG projects.

### FACULTY PROFILE

100% with doctorate degree  
Majority from the following universities:

- Brown • Cambridge
- Columbia-Mellon • Chicago
- Pennsylvania • Princeton • Purdue
- Southern California • Stanford
- Toronto • UBC • UC Berkeley
- UCLA • Washington • Wisconsin
- Yale

### RANKINGS (AS AT SEP 2017)

Ranking	Category	Description	Source
#1	HKUST	Asian Top 200 Young Universities (No.2 in the world)	Times Higher Education Young University Rankings 2017
#2	HKUST	World's Top 50 Universities Under 50 (4 years in a row)	QS Top 50 Under 50 2014 - 2018
#30	HKUST	World's Top 1000 Universities	QS World University Rankings 2018
#44	HKUST	World's Top 1000 Universities	Times Higher Education World University Rankings 2017 - 2018
#27	School of Science	World's Top 500 Universities in Chemistry (No. 1 in Hong Kong)	QS World University Rankings 2017
#23	School of Science	World's Top 300 Universities in Materials Sciences (No. 1 in Hong Kong)	QS World University Rankings 2017
#43	School of Science	World's Top 400 Universities in Mathematics	QS World University Rankings 2017
#15	School of Engineering	World's Top 500 Universities in Engineering and Technology (No. 2 in Greater China)	QS World University Rankings 2017
#19	School of Engineering	World's Top 100 Universities in Engineering and Technology (No. 2 in Greater China)	Times Higher Education World University Rankings 2016-2017
#14	School of Engineering	World's Top 100 Universities in Computer Science (No. 2 in Asia)	Times Higher Education World University Rankings 2016-2017
#1	School of Business and Management	Global EMBA Ranking - for the School's Kellogg-HKUST Executive MBA Program	QS Global Joint EMBA Rankings 2017
#1	School of Business and Management	Global EMBA Ranking - for the School's Kellogg-HKUST Executive MBA Program (For 7 times in the past ten years)	Financial Times Global EMBA Rankings 2007, 2009-2013, 2016
#15	School of Business and Management	Global MBA Ranking - for the School's Full-Time MBA Program (No. 1 in Asia)	Financial Times Global MBA Rankings 2017
#26	School of Business and Management	Top 100 Business School Research Rankings (No.1 in Asia)	University of Texas at Dallas (UTD) Business School Research Rankings 2017
#27	School of Humanities & Social Science	World's Top 500 Universities in Social Sciences & Management (No. 3 in Hong Kong)	QS World University Rankings 2017
#80	School of Humanities & Social Science	World's Top 100 Universities in Social Sciences (No. 2 in Hong Kong)	Times Higher Education World University Rankings 2016 - 2017
#10	School of Humanities & Social Science	Asian Top 100 Universities in Social Sciences & Management	QS University Rankings : Asia 2015
#37	School of Humanities & Social Science	Asian Top 100 Universities in Arts & Humanities	QS University Rankings : Asia 2015

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THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY



# THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

## WHO WE ARE

An **elite research university** with a global reputation for excelling in science, technology and business, complemented by humanities and social science

An **International university** with strong ties to global thought leaders, and wide-ranging connections with **Mainland China**

A university that promotes **interdisciplinary studies**, dedicated to educating well-rounded students with a **strong entrepreneurial spirit** and **innovative thinking**

A university with an **Institute for Advanced Study** which seeks to become a global premier knowledge hub and incubator of top scientific leaders

A university with a **spectacular physical setting**, conducive to the pursuit of intellectual and academic excellence

Our core values support the University and provide the guiding principles that advance us toward our mission and vision:

- Excellence, Integrity, and Academic Freedom
- Global Vision and Local Commitment
- Can-do Spirit
- Inclusiveness, Diversity, and Respect
- 1-HKUST



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## HKUST IN THE GLOBAL CONTEXT

Founded in 1991, The Hong Kong University of Science and Technology (HKUST) is dedicated to fostering global leaders, critical thinkers, and new knowledge. In more than two decades after establishment, we were ranked the No.1 university in Asia.\* Our pursuit of excellence centers on our uncompromising effort to hire the best educators and researchers from around the world, and to serve as a holistic learning arena through a wide range of academic and personal development opportunities and a lively mix of local and international students, vibrant campus life, and East-West perspectives.

\*Times Higher Education Young University Rankings 2017



## THE HONG KONG ADVANTAGE

Hong Kong is one of the world's most cosmopolitan cities, holding a distinctive status within China under the unique "one country, two systems" concept. The city is a global hub for financial services and business, and a top tourist destination. Hong Kong enjoys free flow of information and academic freedom. It also serves as a gateway to and from Mainland China and the international community.

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## 1-HKUST

Working individually and together across disciplines in education and research to fuel innovation and creative minds.

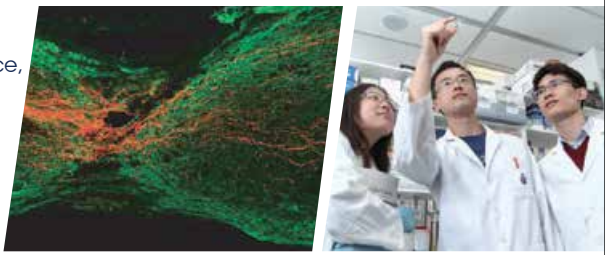


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## SCHOOL OF SCIENCE

Comprised of one division and three departments in life science, chemistry, mathematics and physics, the School offers a wide spectrum of programs with special emphasis on developing innovative curricula in areas of technological importance.

The School is home to two national research facilities, the State Key Laboratory of Molecular Neuroscience and the Hong Kong Branch of Chinese National Engineering Research Centers (CNERC) for Tissue Restoration and Reconstruction.



## SCHOOL OF ENGINEERING

The most comprehensive engineering school in Hong Kong.

Includes all-round research opportunities and education programs in computer science, industrial engineering, logistics management, mechanical and aerospace engineering, civil and environmental engineering, electronic and computer engineering; and Hong Kong's only chemical engineering department.



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## SCHOOL OF BUSINESS AND MANAGEMENT

The School's programs are consistently ranked among the best in the world.

Network of around 130 undergraduate exchange partners and around 80 postgraduate exchange partners with leading business schools.



## SCHOOL OF HUMANITIES AND SOCIAL SCIENCE

Largest interdisciplinary program in humanities and social science in Greater China.

Multi-perspective training and research in fields encompassing anthropology, economics, innovation studies, linguistics, music, philosophy, political science, sociology, literature, history, and creative writing.



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## INTERDISCIPLINARY PROGRAMS OFFICE

High-flying undergraduate programs in areas such as technology and management, risk management and business intelligence, environmental management and technology and individualized interdisciplinary major.

The Division of Environment and Sustainability and the Division of Public Policy leverage HKUST's cross-disciplinary research strengths.

## HKUST FOK YING TUNG GRADUATE SCHOOL

The HKUST Fok Ying Tung Graduate School (FYTGS) was established in 2007. The School oversees the University's knowledge transfer endeavors in HKUST's Mainland platforms, including Guangzhou HKUST Fok Ying Tung Research Institute (FYTRI), HKUST Shenzhen Research Institute (SRI), HKUST R and D Corporation (Shenzhen) Limited (RDSCSZ) and HKUST LED-FPD Technology R&D Center at Foshan (FSC). The School's mission is to ensure that the University's efforts to advance innovation and entrepreneurship in Mainland China are integrated and coordinated in a coherent manner.

## HKUST JOCKEY CLUB INSTITUTE FOR ADVANCED STUDY

More than 50 Visiting Professors and International Advisory Board Members, including some of the world's leading academics.

More than 950 distinguished lectures, seminars, conferences and workshops have been held since the founding of the Institute in 2006.



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