We are a group of ordinary people with extraordinary dreams.

As a young and vigorous university, CUHK-Shenzhen is committed to creating new knowledge with innovative thinking, while preserving and promoting traditional Chinese culture. We will nurture a new generation of talents with global vision and social responsibility through excellence in teaching and research.
Introduction

The establishment of The Chinese University of Hong Kong, Shenzhen is an initiative to extend the CUHK core educational philosophy and values beyond Hong Kong, in order to contribute to higher education across China and to groom future generations of university graduates who are international in outlook, learned in the disciplines they follow, upright character, and committed to serving the needs of society.

CUHK-Shenzhen inherits the educational philosophy and academic systems of The Chinese University of Hong Kong. It is intended to evolve into a world class research university with strong Chinese cultural influence. It is committed to nurturing high-end talents with global perspective, Chinese tradition and social responsibility.

At present, the University has programmes in science, engineering, economic management, and humanities and social science. Its long term goal is to recruit 11,000 domestic and international students, 7,500 of whom will be undergraduate students and 3,500 Masters and PhD students.

Mission & Vision

To be acknowledged regionally, nationally and internationally as a first-class research university whose bilingual and global dimensions of teaching and learning, scholarly output and contribution to the community to consistently meet standards of excellence.

To advance the creation, preservation, application and dissemination of knowledge through the pursuit of excellence in teaching, research and public service in a diverse range of disciplines, thereby serving the needs and enhancing the well-being of the citizens of the Pearl River Delta, China as a whole, and the wider world community.
CUHK is the only university in Hong Kong with a collegiate system consisting of nine Colleges with their own administrative systems and unique features. CUHK-Shenzhen adopts the same collegiate system. Currently there are four colleges, namely Shaw College, Diligentia College, Muse College and Harmonia College. Each College is distinctive, but together they shape the character of the CUHK-Shenzhen. Students are assigned to different Colleges where their overall quality will be nurtured and developed. Each college accommodates up to 2,400 students. In addition, CUHK-Shenzhen graduate, exchange and visiting students are also housed in the Colleges.

CUHK has more than 7,000 faculty members and staff, among which the Faculty are the world’s most highly regarded academics from a variety of fields, including Nobel Laureates, a Turing Award Winner, a Fields Medalist, and Academicians of the Chinese Academy of Sciences and the Chinese Academy of Engineering. Professor Charles K. Kao, former Vice-Chancellor of CUHK, was awarded the Nobel Prize in Physics in 2009.

The first student exchange programme was launched in 1965 with the University of California. Since then, student exchange programmes have been established with over 230 institutions, including universities, research institutes, centers of learning, governmental agencies and regional and international associations of higher learning. As a leading international university, CUHK is a member of the Worldwide University Network, a founding member of the Asia Pacific Association for International Education (APAIE), and a part of a number of other key educational bodies.
ONE BRAND, TWO CAMPUS

CUHK BRAND

• CUHK degrees conferred to students
• Extensive English curricula for an appreciation of both Chinese and Western cultural heritage
• Collegiate System to provide pastoral care and whole-person education
• Emphasis on General Education, Innovation and Creativity

WHY SHENZHEN

• One of the fastest growing high tech hubs in the world and a Mega City
• Bordering on the north of Hong Kong
• China’s major financial center
• Headquarters of numerous home-grown high-tech companies
• One of the busiest container ports in the world

QUALITY ASSURANCE

The quality assurance processes and standards for the awarding of degrees at CUHK are adopted, and the Senate of CUHK is responsible for the approval and monitoring of programmes offered by CUHK-Shenzhen to ensure parity in academic standards between the two institutions. CUHK also guides teaching related issues and monitors the standard of degrees offered to CUHK-Shenzhen students.
The School of Science and Engineering adheres to CUHK’s excellent academic tradition, keeps pace with the international trend of disciplinary development, cooperates with well-regarded schools in America, Australia, Canada, etc., references the successful experience of overseas institutes, recruits high-caliber professors globally, builds a unique learning environment that embraces China and the West, and nurtures technology leaders possessing expertise, diverse talents and global vision.

With China’s rapid rising in the world economy comes the urgency to educate a new generation of business leaders with a global mindset, in addition to solid knowledge of business. Situated at the world’s doorway to China, with well-developed foundation in business education and research, the School of Management and Economics sees our uniqueness in nurturing those leaders for tomorrow. We will bring together the considerable educational and research resources of Hong Kong and the outside world with those of the Mainland China to provide high quality business education to genuinely exceptional students from China, Hong Kong, and the rest of the world.

The CUHK-Shenzhen Global Education emphasizes both time-tested traditions and modernity, and combines Chinese culture with global perspectives. As our university motto indicates, our university provides a comprehensive education to broaden our students’ intellectual horizon and capacity, and to help our students to grow to be socially responsible citizens with global perspectives.

**UNDERGRADUATE PROGRAMMES**
- Statistics
- Mathematical and Applied Mathematics
- Computer Science and Engineering
- Electronic Information Engineering
- New Energy Science and Engineering
- Bioinformatics
- Biomedical Engineering (approval pending)
- Financial Engineering (approval pending)

**TAUGHT POSTGRADUATE PROGRAMMES**
- Master of Science in Finance
- Master of Science in Economics
- Master of Business in Accounting
- Master of Science in Data Science
- Master of Science in Financial Engineering

**POSTGRADUATE PROGRAMME**
- Doctor of Philosophy in Finance and Economics (approval pending)

**RESEARCH POSTGRADUATE PROGRAMMES**
- PhD-Track in Computer Science & Engineering
- Master of Science in Financial Engineering
- Master of Science in Data Science

**POSTGRADUATE PROGRAMME**
- Master of Science in Financial Engineering
- Master of Science in Data Science
- Master of Science in Financial Engineering
- Master of Science in Data Science
SCHOOLS AND ACADEMIC PROGRAMMES

SCHOOL OF LIFE AND HEALTH SCIENCES (From Spring 2018)

The School of Life and Health Sciences at CUHK-Shenzhen is to pursue excellence in learning, discovery, and innovation in life and health sciences for the benefit of human health and well-being. Specifically, the mission includes:

- Provide comprehensive undergraduate educational programmes for future scientists and science educators;
- Teach basic life and health sciences principles to our undergraduates to help them become informed citizens;
- Provide outstanding graduate education in selected programmes;
- Engage in basic and applied research to advance the frontiers of scientific and technical knowledge, and to preserve and advance human health.

UNDERGRADUATE PROGRAMMES

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UNDERGRADUATE CURRICULUM

Distinguished Scholars

- The curriculum is offered extensively in English with the exception of the Chinese languages course. International students can opt to study Chinese at various entry levels.
- The fall and spring semesters are divided by Christmas / New Year for easy exchanges and holiday observations.

The four-year (normative) curriculum is built on a credit unit system, with flexibility and choices both in the selection of courses and in the sequence of electives. The university’s general education curriculum provides students with a broad intellectual perspective and an opportunity to understand the value of different academic disciplines.
To implement the innovation-driven development and “the Belt and Road Initiatives” strategy, CUHK-Shenzhen focus on cultivating talents with international visions and strive to create an international high-level research university. It is expected to make great contributions to the development of society and finance in Shenzhen, the Pearl River Delta region, and even the whole country.

APPLIED SCIENCE & ENGINEERING
- Shenzhen Research Institute of Big Data (SRIBD)
- Shenzhen Key Laboratory of Semiconductor Laser
- National-local Engineering Laboratory of Robotics & Intelligent Manufacturing
- Institute for Data and Decision Analytics

MANAGEMENT, FINANCE & ECONOMICS
Shenzhen Finance Institute: in partnership with Shenzhen City Government; chaired by former CUHK Vice President Lawrence Lau; the lead founder is VoxChina, a major research & diffusion platform in China.
- Center for Macro Financial Stability & Innovation
- Center for Institutions & Capital Market
- FinTech Center – with finance lab in partnership with several hedge funds

NOBEL & TURING-PRIZE LAUREATE LABS
- Arieh Warshel Institute of Computational Biology
- Brian K. Kobilka Institute of Innovative Drug Discovery
- John E. Hopcroft Institute of Computer Science
- Ciechanover Institute of Precision and Regenerative Medicine

POSTDOCTORAL FELLOWSHIPS
Supporting Research, Capping Education & Enhancing Collaboration
With the generous support of the Shenzhen City Government, CUHK-Shenzhen has created a programme of PDFs, which is a great supplement to growing research capacity, especially in expanding fields of research concentration for the university.
CUHK-Shenzhen is open to collaboration with strong research partners hiring their recent PhDs as fully-funded PDFs, with both sides sharing the supervision & partaking in the research. The incentive for strong PDF recruits is the provision of an excellent research environment coupled with strong financial support for the fellow and work.

John E. Hopcroft
Turing Award 1986
Member of the National Academy of Sciences
Fellow IEEE, ACM, SIAM, AAAS
Academician of the Chinese Academy of Sciences
The Hopcroft Institute for Advanced Information Science at The Chinese University of Hong Kong, Shenzhen

Arieh Warshel
Nobel laureate in Chemistry 2013
Fellow of the USA National Academy of Sciences
Member of the Royal Society of Chemistry
Arieh Warshel Institute of Computational Biology, The Chinese University of Hong Kong, Shenzhen

Brian Kobilka
Nobel laureate in Chemistry 2012
Member of the USA National Academy of Sciences
Kobilka Institute of Innovative Drug Discovery, The Chinese University of Hong Kong, Shenzhen

Myron Scholes
Nobel Laureate in Economic Sciences 1997
Distinguished Professor-at-Large, The Chinese University of Hong Kong, Shenzhen

📨 Office of Academic Links 2017-2018
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Shaw College

Shaw College is the first college of CUHK-Shenzhen, supported by a generous donation from the Shaw Foundation, and located in the lower campus. It provides students a home where they can eat, live and learn, allowing students from all over the world to communicate with each other. The College aims to establish an open platform for students from different programmes to implement the holistic educational idea through various activities.

Diligentia College

Diligentia College is located at the Upper campus of CUHK-Shenzhen. It is the second college of CUHK-Shenzhen established with donations from Genzon Public Welfare Charitable Foundation in Shenzhen. Diligentia College advocates education on a daily basis. A variety of activities have been launched to strengthen students’ physical and mental health, nourish their sense of belonging, dedication and obligation, and promote multi-perspective thinking. It holds activities on a regular basis, such as Diligentia Forum and Diligentia clubs.

Muse College

Muse College is the third college of the Chinese University of Hong Kong, Shenzhen. In Muse College, students will improve interpersonal skills, cultivate cultural tastes, build up self-confidence and enhance a sense of responsibilities through a variety of non-formal educational opportunities, which complement the ordinary course offered by schools. Muse students will enjoy their colorful college life through close interactions between students and between students and faculties in a harmonious and warm learning environment.
A dynamic and diverse campus and community of creative and accomplished individuals from worldwide. Promoted thriving campus life is a critical part of CUHK-Shenzhen’s philosophy. We are proud to offer students with various facilities and opportunities to meet their daily demand. We encourage students to participate in campus activities, student society, and organizations with innovative and exploratory spirits. CUHK-Shenzhen makes sure our students are not only performing excellently in academic but also able to lead and overcome real-world challenges.

CUHK-Shenzhen students have organized over 46 student clubs and societies. It covers a wide range of interests, including martial art and sport clubs, science societies, film and visual art clubs and etc.
Shenzhen is a thriving metropolis in the south coast of China. Its subtropical environment not only created a city crammed with greenery, but also innovation and technology. Shenzhen is the fast developing city in China with an annual GDP growth of 9.3% and GDP over 350 billion USD. Shenzhen is home to over eleven million people with an average age at 29 which ranked as China’ most dynamic city.

Mega malls and public buildings are the main landscape of Shenzhen. Favored by locals, COCO Park, CR Vientiane City Plaza, Yitian Holiday Plaza, Haiya Mega Mall, Coastal City is fullled with products and cuisine from worldwide.

Meanwhile, Shenzhen is rich in history of the Hakka and Cantonese. Several ancient landmarks in the city including traditional Hakka enclosed houses Dawan Building, Dapeng Fortress, Crane Lake Hakka Village, etc.

Shenzhen also obtains the most amazing parks scattered all over the city. They are perfect choices to go for a stroll, or hiking. For example, Lianhuashan Park is another attraction right in the heart of the city with a stunning view of the CBD skyline. On the other hand Wutong Mountain is the vertex summit in Shenzhen combined with Fairy Lake Botanical Garden at its foot, they provide a perfect spot for mountaineers to explore.

Shenzhen is also a key traffic hub with airlines, shipping lines and high speed railways link with major domestic and international cities. Plus, there are 8 lines of subways with 17 new lines and services coming in the near future.