PROGRAMME HIGHLIGHTS

• An integrated programme with specialisations to prepare students to cope with the ever-changing real estate and construction market
• A critical-thinking and problem-solving approach with strong communication skills is adopted
• Strong emphasis on the application of theoretical knowledge and practical skills in professional surveying practice

Programme Overview

This programme covers the core surveying areas of construction technology, management, law and economics, as well as the areas of planning, property development, construction, and occupancy phases of the building life cycle. It also emphasises general education and work-integrated learning.

The programme provides a choice of two multiple specialisations to enhance professional expertise and employability: (1) Building Surveying, General Practice and Planning & Development (BS, GP & PD) stream; (2) Quantity Surveying and Property & Facility Management (QS & PFM) stream.

Career Outcome

Graduates can be employed in both public and private sectors: working in the Architectural Services Department, Buildings Department, Hong Kong Housing Society, Lands Department, Rating & Valuation Department, Housing Department, planning and development consultants, property developers, professional QS consultant firms, building and civil engineering contractors, property management companies, asset management firms, property investment and financial consultants, real estate agencies, etc.

Professional Recognition

Year-1 entry students:
As a new programme, The Hong Kong Institute of Surveyors (HKIS) has provisionally approved the BSc (Hons) in Surveying as a cognate degree programme for acceptable graduates for admissions to the Assessment of Professional Competence (APC) Scheme. The programme has also achieved professional accreditation from the Chartered Institute of Housing (CIH) for its Quantity Surveying and Property & Facility Management stream. Graduates of this specialisation stream will be eligible for admission to the Chartered Membership upon satisfactory completion of the practical experience requirements of the CIH.

Year-3 entry students:
Accreditation will be sought with the HKIS.
Industry Endorsement
“THEi BSc (Hons) in Surveying programme is tailored to the needs of employers, including property developers, consultancy firms and contractors. The studio projects are based on real life market practice and the Work-Integrated Learning further enriches THEi graduates.”

Sr Dr WONG Tsz Choi
Senior Director
Valuation and Advisory Services at CBRE

Graduate Endorsement
“The Surveying programme of THEi provided me with comprehensive learning experiences. Talks from the industry and site visits were frequently organised whilst studio projects encouraged us to discover and learn more beyond regular teaching. We were motivated and given opportunities to learn new technologies such as unmanned aerial vehicles (UAV). I had the opportunities to work as an intern both in a government department and a private firm. The programme provided excellent industry exposure to students and better equipped ourselves for our professional career in the future.”

LEUNG Yan Chi, Calvin
2019 Graduate

Programme Structure

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Programme Electives*

- Principles of Project Finance
- Technology Integration for Facility Management
- Design Management
- Dispute Resolution
- Environmental Impact Assessment
- Design of Environmental & Sustainable Facilities
- Site Remediation & Landfill Design
- Sustainability in the Built Environment
- Renovation, Refurbishment & Conservation
- Green Architecture & Sustainable City
- Environmentalism & Sustainable City
- Introduction to Environmental Economics
- Engineering Surveying
- Road, Traffic & Landscape
- Advanced Contract Administration
- Advanced Technology in Landscape & Communication
- Urban Design & Planning

Faculty of Design and Environment (FDE)
- Effective Branding & Consumer Behaviour
- Impact of Contemporary Design on Society
- Living with Sustainable Materials
- Urban Greenery & Ecology
- Tree Safety Inspection & Climbing
- Housing Policy & Management*
- Land Art
- The Art & Science of Film
- Web Technology & E-Commerce

Faculty of Management and Hospitality (FMH)
- Stress Management
- Wellness & Lifestyle Management
- Corporate Social Responsibility in Action
- Personal Financial Management
- Self-marketing & Personal Branding
- The Tourism Industry in Hong Kong
- Marketing Essentials
- Accounting for Non-Accountants
- Business Management in Hong Kong
- Essentials in People Management
- Introduction to Japanese Language & Culture
- FinTech Fundamentals

Faculty of Science and Technology (FST)
- Environment, Development & Sustainability
- Nutrition & Health
- Technological & Economic Development in a Global Context
- Food in Daily Life
- Safety & Quality of Consumer Products
- Introduction to Astronomy
- Renewable Energy & Its Application in Building

School of General Education and Languages (SGEL)
- Hong Kong Society: Continuity & Change
- Literature & Modern China
- Modern Europe: History & Culture
- Language, Culture & Society
- Translation in Everyday Life (English-Chinese)
- Journey to the Exotic World of Microorganisms
- Plants & Human Civilisations
- Creative Writing in Chinese
- Introduction to Spanish Language & Culture
- Service Leadership in a New Era
- Making Sense of Our World: Selected Topics in Sociology
- Cantonese Linguistics in Hong Kong Popular Culture
- Western Classical Music Appreciation
- Hong Kong Literature: the Local, the Mainland & the World

* More elective modules may be offered. Modules offered are subject to change.
* Compulsory for students who wish to pursue the QS APC.
* Compulsory for students who wish to pursue CIH membership.

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