Gateway to Professional Recognitions

Programmes in Building and Construction

Building & Construction

Diploma in Professional Studies (Building Technology)

Higher Diploma in Building Technology

BSc (Hons) Facilities Management

BSc (Hons) Construction Project Management

BSc (Hons) Quantity Surveying

BSc (Hons) Civil Engineering

Postgraduate Certificate in Project Management (Construction)
MCIOB, MICW, MHKIE

Diploma to Postgraduate Degree Programmes
For secondary school leavers & industrial practitioners

Commencement
September, January and May

Scholarship Scheme
Requirements:
HKCT graduates and alumni

Date of Application:
Year-round

Amount of Scholarship
- HK$1,000 for Diploma Courses
- HK$2,000 for Higher Diploma Courses
- HK$3,000 for Bachelor or higher level courses
Currently, all of the overseas degree courses are located at the Centre of International Education (CIE), which is a branch within HKCT, covering a range of subjects and disciplines. The Centre is operating courses from diploma to doctoral degree level and the areas of discipline include:

- Art & Design, Creative Technologies, Multimedia
- Build Environment and Engineering
- Business and Management
- Tourism and Hospitality
- IT and Computing
- Social Sciences
- Law and Education

Apart from the academic course delivery, CIE also provides professional and academic services.

- Professional seminars and short courses
- National and international conferences
- Knowledge transfer between Hong Kong and overseas academics or professionals
- Liaison with local/overseas institutions and professional bodies

CIE is now situated at the headquarter of the College, which houses standard classrooms, computer laboratories, library, language centre and student support centre. The Centre is now led by a Director, who is supported by two Associate Directors and a team of Programme Director, Head of Programme, Programme Coordinators and Programme administrators. In addition, the academic activities are delivered by experienced full-time faculty and part-time lecturers. The College as a whole is also operating with some central units including Human Resources, Finance, Student Development, Facilities Management, IT and AV, etc..
Diploma in Professional Studies (Building Technology)  Page 5
Higher Diploma in Building Technology  Page 6 - 7
BSc (Hons) Facilities Management  Page 8 - 9
BSc (Hons) Construction Project Management  Page 10 - 11
BSc (Hons) Quantity Surveying  Page 12 - 13
BSc (Hons) Civil Engineering  Page 14
Postgraduate Certificate in Project Management (Construction)  Page 15
Diploma in Professional Studies
(Building Technology)

Introduction
Diploma in Professional Studies (Building Technology) is a one-year part-time programme providing the foundation for further study in the field of building and construction.

Entry Requirements
• Applicants should have completed F.5 with a pass in Mathematics; or
• Applicants should have Certificate in Building and Construction related discipline; or
• Mature entrants with relevant working experience; or equivalent.

Scholarship Scheme
Please refer to page 2

Programme Structure

<table>
<thead>
<tr>
<th>Module</th>
<th>Commencement Date and Time</th>
<th>Tuition Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Elementary Engineering Mathematics</td>
<td>September (2 evenings)</td>
<td>HK$5,120</td>
</tr>
<tr>
<td>• Construction Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Effective Use of English</td>
<td>January (2 evenings)</td>
<td>HK$4,760</td>
</tr>
<tr>
<td>• Introduction to Environmental Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Building Measurement</td>
<td>May (2 evenings)</td>
<td>HK$5,120</td>
</tr>
<tr>
<td>• Engineering Communication Graphics</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Further Study
Graduates are eligible to apply for admission into Year 1 of Higher Diploma in Building Technology.

Career Prospects
Graduates of the diploma programme are equipped with fundamental knowledge to be technicians or foreman in the area of Building and Construction.
Part-time 2 years
This programme admits students in September, January and May every year.

Professional Recognition
This part-time programme is accredited by the Chartered Institute of Building (CIOB), UK. Graduates will fulfil the education requirements leading to the designation of Incorporated Membership of the Chartered Institute of Building (ICIOB), UK. This programme is also accredited by The Institute of Clerks of Works, UK, (ICWCI), and The Institute of Clerks of Works, Hong Kong. Graduates who fulfill relevant working experience are eligible to apply for membership of ICWCI. MICWCI with relevant working experience can apply for TCP T3 BD (please refer to ICWCI and Building Department websites for details).

Mode of Delivery
The course is divided into six semesters in a 2-year duration and students are required to take two to three modules in each semester. Students have to complete all six semesters and each module consists of 22-33 face-to-face contact hours with lecturers.

Entry Requirements
• Applicants should be holders of Ordinary Certificate or Diploma in Building related disciplines; or
• Mature entrants aged 23 or above and have relevant working experience.
• Holders of Higher Certificate in Building-related disciplines; or Advanced Course for Clerks of Works or Mature Entrants Course for Clerks of Works; or equivalent may apply for admission into Year 2.

Scholarship Scheme
Please refer to page 2

Higher Diploma in Building Technology
屋宇建造高級文憑課程

Programme Structure (Year 1)

<table>
<thead>
<tr>
<th>Module</th>
<th>Commencement Date and Time</th>
<th>Tuition Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Elementary Construction Technology and Design Studies</td>
<td>September (2 evenings)</td>
<td>HK$7,500</td>
</tr>
<tr>
<td>• Construction Materials and Environmental Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Business Environment</td>
<td>January (3 evenings)</td>
<td>HK$7,500</td>
</tr>
<tr>
<td>• Site Surveying</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Structural Mechanics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Information &amp; Decision Making</td>
<td>May (3 evenings)</td>
<td>HK$7,500</td>
</tr>
<tr>
<td>• Management</td>
<td></td>
<td></td>
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<tr>
<td>• Pre-contract Studies</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Recruitment three times year

Programme Structure (Year 2)

<table>
<thead>
<tr>
<th>Module</th>
<th>Commencement Date and Time</th>
<th>Tuition Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Sustainable Construction</td>
<td>September (3 evenings)</td>
<td>HK$7,500</td>
</tr>
<tr>
<td>• Legal Studies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Economics and Financial Management</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Building Design Services and Environment</td>
<td>January (3 evenings)</td>
<td>HK$7,500</td>
</tr>
<tr>
<td>• Health and Safety Studies</td>
<td></td>
<td></td>
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<tr>
<td>• English Communication Skills for Building</td>
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<td></td>
</tr>
<tr>
<td>• Professional Practice &amp; Project</td>
<td>May (3 evenings)</td>
<td>HK$7,500</td>
</tr>
<tr>
<td>• Business Environment II</td>
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</tbody>
</table>

Elective modules:
• Construction Management or Contract Administration or Building Maintenance and Adaptation or Building Inspection and Maintenance Technology
Further Study

**MSc Programmes**

- **BSc (Hons) Facilities Management**
  *(Part-time 15 months)*

- **BSc (Hons) Quantity Surveying**
  *(Part-time 15 months)*

- **BSc (Hons) Construction Project Management**
  *(Part-time 15 months)*

- **Higher Diploma in Building Technology**
  *(Part-time 2 years)*

- **Diploma in Professional Studies (Building Technology)**
  *(Part-time 1 year)*

*To apply for the top-up degree programmes, Higher Diploma graduates should possess a minimum of pass in English (Syllabus B) or achieve the level 2 standard in the HKCEE or a pass in HKCT English Test, or equivalent. Equivalent qualifications will be subject to the approval of the University.*
BSc (Hons) Facilities Management

Introduction
This part-time programme which is conferred by the University of Central Lancashire, UK, has been launched since 2001 and it covers a wide range of estates related aspects of sustainable business in order to support the core activities of an enterprise, including building and estates development, maintenance management and building services provision and control. The concept of sustainability has been incorporated in most of the modules in the restoration of our environment.

Professional Accreditation
The programme is accredited by the Chartered Institute of Building, UK (CIOB), graduates who fulfil the specified education and adequate working experience requirements are eligible to apply for the Membership of CIOB. This programme is also accredited by Hong Kong Institution of Incorporated Engineers (HKIE).

Programme Structure
Students have to complete 5 taught modules and a dissertation in 4 semesters, the standard length of study is 15 months.

Assessment
Taught modules:
Coursework (50%) and Examination (50%)
OR Coursework (100%)
Dissertation:
Interim Report, Presentation and Final Report (100%)

Mode of Delivery
Each taught module consists of 36 face-to-face contact hours, including lectures and tutorials. All classes are scheduled on weekday evenings and Saturdays.

Semester One
• Facilities Management
• Project Analysis and Appraisal

Semester Two
• Maintenance Management
• Health and Safety Management or Sustainability and Building Conservation
• Dissertation [Part I]

Semester Three
• Construction Law
• Dissertation [Part II]

Semester Four
• Dissertation [Part III]
[Dissertation is supported by two supplementary modules including "Communication & Research Methods" and "Information Technology Skills"]

Part-time 15 months
This programme admits students in September, January and May every year

Registration No.: 250793
Entry Requirements

- Applicants should be holders of Higher Diploma in Building Technology awarded by HKCT with relevant industrial experience; or
- Applicants should be holders of Higher Diploma/ Associate Degree/ Higher Certificate in Building Studies/ Facilities Management/ Estate Management/ Surveying or related discipline from local recognised institutions, with relevant industrial experience.
- Applicants who do not satisfy the above entry requirement may be admitted at the discretion of the University.
- Applicants should possess English proficiency level up to IELTS 6, or TOEFL 550, or a pass in HKCT English Test or equivalent.

Tuition Fee

HK$68,000 in 4 instalments.

Scholarship Scheme

Please refer to page 2

Further Study

MSc programmes

BSc (Hons) Facilities Management (Part-time 15 months)

Higher Diploma in Building Technology (Part-time 2 years)

Diploma in Professional Studies (Building Technology) (Part-time 1 year)

* It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead.
* This programme is operated by Hong Kong College of Technology International.
BSc (Hons) Construction Project Management
建造工程項目管理榮譽學士

Registration No.: 251152

Introduction
This part-time programme which is conferred by the University of Central Lancashire, UK, has been launched since 2001 and it includes the study of quality management system, project management skills in application to the design and construction of buildings, the study of health and safety management in application to the construction process. The programme comprises three basic major components:

- The technology of construction.
- The management and organisation of resources.
- The legal framework set by society relating to contract, safety and environment.

Professional Accreditation
The programme is accredited by the Chartered Institute of Building, UK (CIOB), graduates who fulfil specified education and adequate working experience requirements are eligible to apply for Membership of CIOB. This programme is also accredited by the Hong Kong Institution of Incorporated Engineers (HKIE), graduates with appropriate experience may apply for Membership of HKIE.

Programme Structure
Students have to complete the following 5 taught modules and a dissertation in 4 semesters, the standard length of study is 15 months.

Assessment
Taught modules:
Coursework (50%) and Examination (50%)
OR Coursework (100%)
Dissertation:
Interim Report, Presentation and Final Report (100%)

Mode of Delivery
Each taught module consists of 36 face-to-face contact hours, including lectures and tutorials. All classes are scheduled on weekday evenings and Saturdays.

Semester One
- Project Management
- Project Analysis and Appraisal

Semester Two
- Performance Studies
- Health and Safety Management
- Dissertation (Part I)

Semester Three
- Construction Law
- Dissertation (Part II)

Semester Four
- Dissertation (Part III)
[Dissertation is supported by two supplementary modules including “Communication & Research Methods” and “Information Technology Skills”]

Part-time 15 months
This programme admits students in September, January and May every year.
Entry Requirements

- Applicants should be holders of Higher Diploma in Building Technology awarded by HKCT with relevant industrial experience; or
- Applicants should be holders of Higher Diploma/Associate Degree/Higher Certificate in Building Studies/Facilities Management/Estate Management/Surveying or related discipline from local recognised institutions, with relevant industrial experience.
- Applicants should possess English proficiency level up to IELTS 6, or TOEFL 550, or a pass in HKCT English Test or equivalent.
- Applicants who do not satisfy the above entry requirement may be admitted at the discretion of the University.

Tuition Fee

HK$68,000 in 4 instalments.

Scholarship Scheme

Please refer to page 2.

Further Study

<table>
<thead>
<tr>
<th>MSc programmes</th>
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</thead>
<tbody>
<tr>
<td>BSc (Hons) Construction Project Management <em>(Part-time 15 months)</em></td>
</tr>
</tbody>
</table>

| Higher Diploma in Building Technology *(Part-time 2 years)* |

| Diploma in Professional Studies (Building Technology) *(Part-time 1 year)* |

* It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead.
* This programme is operated by Hong Kong College of Technology International.
Introduction
The BSc (Hons) Quantity Surveying which is conferred by the Nottingham Trent University, UK, is designed for those who wish to be at the centre of the management of construction procurement processes. This part-time programme will develop the knowledge and skills to effectively undertake the role of quantity surveyor in construction projects.

Professional Accreditation
The programme is accredited by the Chartered Institute of Building (CIOB), graduates who fulfil the specified education and professional development requirements are eligible to apply for the Full Membership of CIOB [i.e., MCIOB].

Programme Structure
Students have to complete the following 6 taught modules and a dissertation in 4 semesters, the standard length of study is 15 months.

Assessment
Taught modules:
Coursework (50%) and Examination (50%)
OR Coursework (100%)

Mode of Delivery
Each taught module consists of 18 to 72 face-to-face contact, including lectures and tutorials. All classes are scheduled on weekday evenings and Saturdays or Sundays.

Semester One
- Estimating, Measurement & Cost

Semester Two
- Construction Procurement & International Studies
- Facilities Management & Maintenance
- Dissertation (Part 1)

Semester Three
- Contract Practice
- Dissertation

Semester Four
- Industrial Practice Quantity Surveyors
- Dissertation
Entry Requirements

• Applicants should be holders of Higher Diploma in Building Technology awarded by HKCT with relevant industrial experience; or
• Applicants should be holders of Higher Diploma/Higer Certificate in Quantity Surveying, Surveying or related disciplines with relevant industrial experience.
• Applicants who do not satisfy the above entry requirements may be admitted at the discretion of the University through an interview and assessment by a committee.
• Applicants should possess English proficiency level up to IELTS 6, or TOEFL 550, or a pass in HKCT English Test or equivalent.

Tuition Fee
HK$68,000 in 4 instalments.

Scholarship Scheme

Further Study

MSc programmes

BSc (Hons) Quantity Surveying (Part-time 15 months)

Higher Diploma in Building Technology (Part-time 2 years)

Diploma in Professional Studies (Building Technology) (Part-time 1 year)

* It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead.
* This programme is operated by Hong Kong College of Technology International.
BSc (Hons) Civil Engineering

Introduction

BSc (Hons) Civil Engineering is jointly delivered by the School of the Built Environment of Leeds Metropolitan University, UK and the Centre of International Education of the Hong Kong College of Technology.

Civil Engineers are responsible for designing, constructing and operating a wide range of infrastructure projects, including major structures, highways and water resources. Society’s increasing concern for sustainability creates a challenge for more complex, yet innovative, cost-effective and environmentally sensitive solutions.

Professional Accreditation

The range and balance of modules on the course are designed to meet professional body requirements. The course has been accredited by HKIE and HKICW. Accreditation of the course by the Institution of Civil Engineers (ICE) will be sought by the University and the College which is expected to have the same level of recognition as the home course in UK.

Programme Structure

The course provides a broad-based education enabling successful students undertaking this programme at the Hong Kong College of Technology to enter into careers in design, construction or operations in the civil engineering industry. In particular, the course aims to create a range of learning opportunities which facilitate access and progression to allow personal and professional development.

This 16-month part-time course is made up of eight modules with a total of 120 credits as listed below.

Assessment

All courses are assessed by a mixture of coursework, essays, reports, project work and examination.

Entry Requirement

Candidates who are holding a Higher Diploma in Civil Engineering or equivalent including the study of structural design and exhibit an overall average of at least 50% are eligible to apply for the course. Candidates who have no Higher Diploma qualification may be considered on a case-to-case basis.

Laboratory Session

There may be a need for students to conduct experiment at Shenzhen University.

Accreditation

Tuition Fee
HK$68,000 in 4 instalments.

Scholarship Scheme
Please refer to page 2

Semester One
- Highway Engineering B
- Major Project I

Semester Two
- Geotechnical Engineering B
- Project Management

Semester Three
- Structural Engineering
- Quantitative Methods

Semester Four
- Hydraulics
- Major Project II

* It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead.
* This programme is operated by Hong Kong College of Technology International.
Postgraduate Certificate in Project Management (Construction)
項目管理(建造工程)深造證書

Introduction
The Postgraduate Certificate in Project Management (Construction) is designed to equip students with the skills needed to pursue a managerial career in the fast moving construction industry.

Programme Features
• Suitable for relevant professionals or degree holders with 9 years relevant working experience who have been approved by RICS for Adaptation Route 1.
• The programme provides 600 hours of study in total and therefore provides the 450 study hours needed for students who have been approved for RICS Adaptation Route 1. Graduates who fulfil relevant working experience and professional final interview requirements are eligible to apply for membership of RICS (for details please refer to relevant websites).
• Modules studied and passed are entitled for credit transfer to MSc programme in Project Management (Construction) of Nottingham Trent University.

Programme Structure
Students have to complete four modules in 2 semesters. The standard length of study is 8 months. The following modules will be covered in the programme:
• Project Initiation
• Integrated Working
• Managing Construction Projects 1
• Construction Business Environment

Assessment
100% Coursework

Accreditation
NOTTINGHAM TRENT UNIVERSITY

Entry Requirement
Applicants should be:
1. Holders of Bachelor Degree in Quantity Surveying or related disciplines, or
2. Holders of building related disciplines, or
3. Applicants who do not satisfy the above entry requirements may be admitted at the discretion of the University through an interview and assessment by a committee.
4. English proficiency level up to IELTS 6 or TOFEL 550 or equivalent.

Tuition Fee
£2,133 (about HK$26,800) in two installments

Application
Nottingham Trent University Online System

* It is a matter of discretion for individual employers to recognize any qualification to which these courses may lead.
* This programme is operated by Hong Kong College of Technology International.
<table>
<thead>
<tr>
<th><strong>Commencement Date</strong></th>
<th>: Every September, January and May</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lecture Time</strong></td>
<td>: 7:00pm – 10:00pm</td>
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<tr>
<td><strong>Lecture Venue</strong></td>
<td>: Man Fuk Road Campus / Homantin Campus</td>
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</table>

**For Part-time degree programmes only**

<table>
<thead>
<tr>
<th><strong>Application fee</strong></th>
<th>: $150 non-refundable</th>
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<tbody>
<tr>
<td><strong>Application Enquiries</strong></td>
<td>: 2926 1222</td>
</tr>
<tr>
<td><strong>Online application</strong></td>
<td>: <a href="http://www.hkct.edu.hk/cte">www.hkct.edu.hk/cte</a></td>
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**Campuses:**

**Man Fuk Road Campus**: 25 Man Fuk Road, Homantin, Kowloon.

**Homantin Campus**: 14 Princess Margaret Road, Kowloon.

**HKCT Jockey Club Ma On Shan Campus**: Yiu On Estate, Ma On Shan, New Territories.