



香港學術及職業資歷評審局
Hong Kong Council for Accreditation of
Academic & Vocational Qualifications

SUMMARY ACCREDITATION REPORT

Hong Kong College of Engineering

**Initial Evaluation and
Learning Programme Accreditation**

Diploma in Surveying

April 2017

This accreditation report is issued by the Hong Kong Council for Accreditation of Academic and Vocational Qualifications (HKCAAVQ) in its capacity as the Accreditation Authority as provided for under the Accreditation of Academic and Vocational Qualifications Ordinance (Cap 592) (AAVQO). This report outlines the HKCAAVQ's determination, the validity period of the determination as well as any conditions or restrictions on the determination.

1. Introduction

- 1.1 Hong Kong College of Engineering (HKCE) is a subsidiary college of TD Professional Education Group. HKCE is a Pearson approved Education Centre offering Business and Technology Education Council (BTEC) programmes. HKCE organises a series of BTEC programmes, and Continuing Professional Development (CPD) courses.
- 1.2 Based on the Service Agreement, HKCAAVQ was commissioned by the Hong Kong College of Engineering (香港設施工程學院) (the Operator) to conduct an Initial Evaluation (IE) to ascertain and determine whether the Operator is competent to achieve its stated objectives and to operate learning programmes meeting Qualifications Framework (QF) standards at QF Levels 1 to 3, and to conduct a Learning Programme Accreditation to assess and determine whether the Diploma in Surveying achieves the stated objectives and meets the QF standard at the QF Level 3.
- 1.3 The accreditation exercise was conducted according to the relevant accreditation guidelines referred to in the Service Agreement and the Terms of Reference stated therein. A site visit took place on 3 March 2017.

2. HKCAAVQ's Accreditation Determination

Having due consideration of the accreditation panel's observations and comments as presented in this Report, HKCAAVQ makes the following accreditation determination:

2.1 Initial Evaluation

Approval

Name of Operator	Hong Kong College of Engineering 香港設施工程學院
Address of Operator	3/F, Multifield Centre, 426 Shanghai Street, Yau Ma Tei, Kowloon, Hong Kong 香港九龍油麻地上海街 426 號萬事昌中心 3 樓
Highest QF Level of programme(s) which the Operator can operate upon successful learning programme accreditation	Level 3

Start date of 2-year validity period of Initial Evaluation (IE) accreditation status	1 May 2017
Scope of IE Accreditation Status	For local programmes operating in Hong Kong

Requirement	Date of Fulfilment
<p>1. The Operator is to further refine its Quality Assurance mechanism at the stages of programme development, management and monitoring, particularly to specify clearly the roles and responsibilities of the Quality Assurance and Accreditation Consultant and Programme Coordinators. The relevant documents shall be made available to teaching and administrative staff to ensure the entire organisation understands the quality assurance procedures. The Operator shall also compile the programme review report to ensure the implementation of the mechanism is monitored effectively.</p> <p>The Operator should submit to HKCAAVQ on or before 31 March 2018 the relevant evidence to demonstrate the Quality Assurance mechanism has been improved and implemented effectively.</p>	31 March 2018

2.2 Learning Programme Accreditation

Approval

Name of Operator(s)	Hong Kong College of Engineering 香港設施工程學院
Name of Award Granting Body	Hong Kong College of Engineering 香港設施工程學院
Title of Learning Programme	Diploma in Surveying 測量工程文憑
Title of Qualification(s) [Exit Award(s)]	Diploma in Surveying 測量工程文憑
Primary Area of Study and Training	Engineering and Technology
Sub-area (Primary Area of Study and Training)	Other Engineering, Technology and Services

Other Area of Study and Training	Not applicable
Sub-area (Other Area of Study and Training)	Not applicable
Industry	Not applicable
Branch	Not applicable
QF Level	Level 3
QF Credits	60
Mode(s) of Delivery and Programme Length	Part-time 15 months, 600 notional learning hours (including 240 contact hours)
Intermediate Exit Award(s)	Not applicable
Validity Period	3 years 15 August 2017 to 14 August 2020
Number of Enrolment(s)	Four enrolments per year
Maximum Number of New Students	Maximum of 25 learners per class Maximum of 6 classes per semester
Specification of Competency Standards Based Programme	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Specification of Generic (Foundation) Competencies-based Programme	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Notes to be indicated on the QR	Not applicable
Address of Teaching/ Training Venue(s)	3/F, Multifield Centre, 426 Shanghai Street, Yau Ma Tei, Kowloon, Hong Kong 香港九龍油麻地上海街 426 號萬事昌中心 3 樓

Requirement	Date of Fulfilment
1. The Operator is to put in place the necessary safety measures before the commencement of the site visit	31 March 2018

<p>practice by ensuring i) adequate safety-related equipment, e.g. helmet, reflective vests, safety boots, etc. are available; ii) learners are required to obtain the Construction Industry Safety Training Certificates before the site visit practice; and iii) there is insurance policy to cover both lecturers and learners.</p> <p>The Operator is to submit to HKCAAVQ on or before 31 March 2018 the relevant evidence to demonstrate the above safety measures are in place.</p>	
--	--

<p>Recommendations</p>
<ol style="list-style-type: none"> 1. The Operator should ensure only teaching staff with appropriate subject expertise, relevant professional qualifications and industry experience are assigned to teach the corresponding modules. 2. The Operator should consider feedback from teaching staff on the programme contents and assessments, and analysis of the statistics of assessment results in their regular programme review. 3. The Operator should make the major textbooks available in the in-house library and ensure learners are effectively guided and supported to access relevant reference readings throughout their course of learning.

3. Programme Details

The following is the programme information provided by the Operator.

3.1 Programme Objectives

To enable learners to acquire extensive and comprehensive skills and knowledge to perform basic building and quantity surveying applicable to the building and construction industry; and be prepared for further study in the discipline.

3.2 Programme Intended Learning Outcomes

- Acquire comprehensive understanding of the building and quantity surveying discipline;
- Develop enhanced knowledge and understanding of the key issues in the building and quantity surveying discipline;
- Apply knowledge in technical areas that are directly relevant to the changing needs of building and quantity surveying discipline; and
- Develop a range of skills and techniques essential for effective performance in working life and career development in the building and quantity surveying discipline.

3.3 Programme Structure

Module Title	QF Credit
Building Technology	
Numeracy in Construction and Surveying	
Science and Materials in Construction	
Surveying for Construction	
Conversion and Adaption of Buildings	
Building Surveying	
Construction Technology and Design in Building Engineering	
Sustainable Construction	
Building Regulations and Development Control	
Measuring, Estimating and Tendering Processes	
Health, Safety and Welfare in Building and Surveying Environment	
Project Management	
Total	

3.4 Graduation Requirements

- Minimum of 80% attendance of each module; and
- 60% on both Individual Assignment and Final Written Examination for each module.

3.5 Admission Requirements

- Completion of Form 5 under the old secondary education system (5-2-3 education system); or
- Completion of Senior Secondary 3 under the new secondary education system (3-3-4 education system); or
- Mature student of age 21 or above; or
- Equivalent qualifications; AND
- Pass the admission interview.

4. Appeal

4.1 If the Operator is aggrieved by the determination made in this accreditation report, then pursuant to Part 3 of the Accreditation of Academic and Vocational Qualifications Ordinance (AAVQO) (Cap 592) the Operator has a right of appeal to the Appeal Board. Any appeal must be lodged within 30 days of the receipt of this accreditation report. Please refer to Cap. 592A (<http://www.legislation.gov.hk/eng/home.htm>) for the appeal rules. Details of the appeal procedure are contained in section 13 of the AAVQO and can be accessed from the QF website at <http://www.hkqf.gov.hk>.

5. Substantial Change

5.1 The accreditation status of the learning programme(s) will lapse upon the expiry of the validity period or HKCAAVQ may withdraw the accreditation status at any time

during the validity period if there are substantial changes made to the programme(s) that have not been approved by HKCAAVQ. Please refer to *the 'Guidance Notes on Substantial Change to Accreditation Status'* in seeking approval for proposed changes. The Guidance Notes can be downloaded from the HKCAAVQ website.

6. Qualifications Register

- 6.1 Qualifications accredited by HKCAAVQ are eligible for entry into the Qualifications Register (QR) at <http://www.hkqr.gov.hk> for recognition under the Qualifications Framework (QF). Operators should apply separately to have their quality-assured qualifications entered into the QR.
- 6.2 Only learners who are admitted to the named accredited learning programme during the validity period and who have graduated with the named qualification uploaded in the QR will be considered to have acquired a qualification recognised under the QF.

Report No.: 17/43
File Reference: VA236/01/01, VA236/02/01