



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

SUMMARY ACCREDITATION REPORT

Lingnan Institute of Further Education

Learning Programme Re-accreditation

**Certificate in Internet Application and Network
Security (Elective Course of Diploma Yi Jin)**

July 2016

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 In the academic year 2012/13, the Diploma Yi Jin (DYJ), then known as Yi Jin Diploma, was introduced in replacement of the former Project Yi Jin. DYJ aims to provide an alternate pathway for Secondary Six school leavers as well as adult learners to obtain a formal qualification for the purposes of further study and employment. The Federation for Self-financing Tertiary Education (FSTE) is commissioned by the Education Bureau to develop and administer the programme, and serves as the secretary to the DYJ Programme Management Committee (PMC). The Yi Jin Diploma programme was accredited by HKCAAVQ in August 2013 with a validity period of three years starting from the 2013/14 academic year to be operated by seven member institutions of FSTE.
- 1.2 Following the advice of the Education Bureau to FSTE and its member institutions to award standalone qualifications to DYJ students on successful completion of a SCS-based Elective Cluster/Course, an Elective Course of Lingnan Institute of Further Education (the Operator) was accredited by HKCAAVQ in September 2014 leading to the SCS-based qualification, Certificate in Internet Application and Network Security (Elective Course of Diploma Yi Jin).
- 1.3 Based on the Service Agreement, HKCAAVQ was commissioned by FSTE, on behalf of the Operator to conduct a Learning Programme Re-accreditation exercise to assess and determine whether the Certificate in Internet Application and Network Security (Elective Course of Diploma Yi Jin) continues to achieve the stated objectives and meet the Qualifications Framework (QF) standard at QF Level 3.
- 1.4 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 7 April 2016.

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:

- Approval

Name of Operator(s)	Lingnan Institute of Further Education 嶺南大學持續進修學院
Name of Award Granting Body	Lingnan Institute of Further Education 嶺南大學持續進修學院
Title of Learning Programme	Certificate in Internet Application and Network Security

	(Elective Course of Diploma Yi Jin) 互聯網應用及網絡保安 (毅進文憑選修科目) 證書
Title of Qualification(s) (Exit Award(s))	Certificate in Internet Application and Network Security (Elective Course of Diploma Yi Jin) 互聯網應用及網絡保安 (毅進文憑選修科目) 證書
Primary Area of Study and Training	Computer Science and Information Technology
Sub-area (Primary Area of Study and Training)	Computer Science and Information Technology
Other Area of Study and Training	Not applicable
Sub-area (Other Area of Study and Training)	Not applicable
Industry	Information & Communications Technology
Branch	Communications and Information Services
QF Level	Level 3
QF Credits	15
Mode(s) of Delivery and Programme Length	Full-time and Part-time Full-time: 1 year, 150 notional learning hours (including 60 contact hours) Part-time: 2 years, 150 notional learning hours (including 60 contact hours)
Intermediate Exit Award(s)	Not applicable
Validity Period	4 years 1 September 2016 to 31 August 2020
Number of Enrolment(s)	Not applicable
Maximum Number of New Students	Maximum of 35 learners per class
Specification of Competency Standards Based Programme	<input checked="" type="checkbox"/> Yes <input 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	This programme is one of the Elective Courses of the Elective Cluster, Website Design and Network Security, of the Diploma Yi Jin programme. 此課程屬於毅進文憑課程中「網站製作及網絡保安」選修

	群組的其中一個選修科目。
Address of Teaching/ Training Venue(s)	See Annex

Recommendations
<ol style="list-style-type: none"> 1. The Operator should review the teaching materials to ensure that they are up-to-date before delivery. 2. The Operator should enhance staff development activities to ensure that the understanding of QF levels and standards of teaching staff and External Examiners are kept updated for performing their roles effectively. 3. The Operator should strengthen the class observation mechanism such that the performance of teaching staff is regularly monitored to ensure effective programme delivery.

3. Programme Details

The following is the programme information provided by the Operator.

3.1 Programme Objectives

- This programme aims at enabling students to have a more in-depth grasp of Internet applications and network security knowledge, consolidate knowledge of information technology and deepen interest and lay the foundation for future work in different sectors to join or enroll in IT-related courses.

3.2 Programme Intended Learning Outcomes

- Understand the structure of Internet operations and demonstrate the basic knowledge of operation of Markup Language, such as HTML.
- Identify common threats to an information system when using Internet and apply appropriate skills in real or simulated network security problem solving.
- Install and operate a firewall before/when using the Internet.
- Apply appropriate applications to prevent virus attack.

3.3 Programme Structure

Module Title	Unit of Competency	QF Credit
Introduction of Internet	GCIT301A	
Characteristics of LAN	GCIT301A ITCSNO306A ITCSNO307A ITCSNO309A ITCSNO312A	

The Network Settings	GCIT301A ITCSNO306A ITCSNO307A ITCSNO309A ITCSNO312A	
Network Security Management	GCIT301A ITCSNO306A ITCSNO307A ITCSNO309A ITCSNO312A	
Usage of Network Security Software	GCIT301A ITCSNO306A ITCSNO307A ITCSNO312A	
Online Safety Guidelines	GCIT301A	
Total		

3.4 Graduation Requirements

- An attendance rate of 80% or above in the programme; and
- At least 50% overall marks in the programme.

3.5 Admission Requirements

a. Local students:

- (i) Hong Kong ID card holder; AND
- (ii) Completed Secondary 6 in HK or equivalent to 12 years of progressive study; OR
Aged 21 or above upon commencement of the first semester for mature students without Secondary 6 qualification.

b. Non-local students:

- (i) Whose immigration status permits them to study in HK; AND
- (ii) Fulfil the conditions stated in a(ii) above.

4. Substantial Change

4.1 Maintenance of the HKCAAVQ accreditation status during the validity period is subject to no substantial change being made without prior approval by HKCAAVQ.

5. Qualifications Register

5.1 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.

- 5.2 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.

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File Reference: VA20/12/05 (b5)

Address of Teaching/ Training Venue(s)

1. Tsuen Wan Optimall Education Centre
5/F-7/F, Optimall, 118 Chuen Lung Street, Tsuen Wan, New Territories
荃灣百悅坊教育中心
新界荃灣川龍街 118 號荃灣百悅坊 5 至 7 樓
2. Tuen Mun (Tai Hing) Education Centre
2, Leung Choi Lane, Tuen Mun (Campus of Shi Hui Wen Secondary School), New Territories
屯門（大興）教育中心
新界屯門良才里 2 號（釋慧文中學校舍）
3. LIFE (Choi Hung) Learning Centre
New Horizons Building, 2 Kwun Tong Road, Kowloon
彩虹教育中心
九龍觀塘道 2 號新秀大廈
4. Central Education Centre
1/F, Fung House, 19-20 Connaught Road Central, Hong Kong
中環教育中心
香港中環干諾道中 19-20 號馮氏大廈 1 樓
5. Tsim Sha Tsui Education Centre
6/F, YMCA, 41 Salisbury Road, Tsim Sha Tsui, Kowloon
尖沙咀教育中心
九龍尖沙咀梳士巴利道 41 號 YMCA 6 樓