



珠海學院

CHU HAI COLLEGE  
OF HIGHER EDUCATION

HONG KONG  
香港

Associate of Science in Computer Science

資訊科學副理學士 課程



## Programme Aims 課程宗旨

This programme provides a strong base of knowledge of computer science, enabling our students to develop their career prospects and to achieve further educational goals in various computer-related fields. Our students are expected to possess generic skills and special skills for their all-round development including the enrichment of active life and social commitment.

本課程除提供學生高水平的資訊科學專業學科知識和技能外，更透過通識教育培養學生的全面發展，包括積極人生及社會承諾等觀念。



## Programme Objectives 課程目標

The objectives of the programme are to provide an articulatory path for students to pursue a relevant bachelor degree programme in computer science or IT related disciplines, and to prepare them to achieve their career success at the para-professional level in areas of software development, Internet-based systems, technical and system administration, network engineers and programmers.

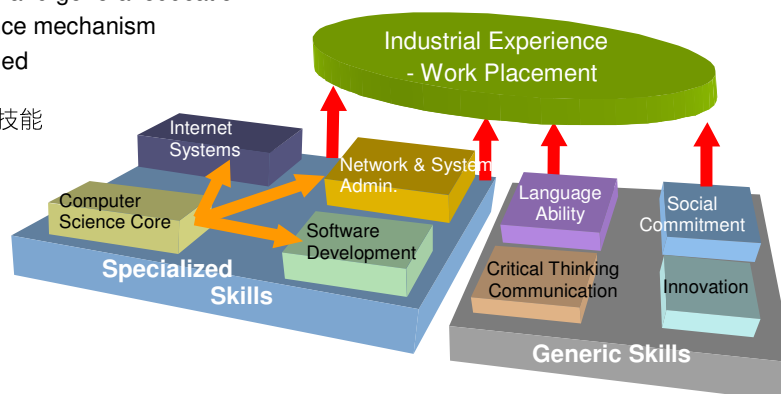
修畢本副學士課程後，學生不祇獲得政府認可的學歷，及升讀大學學位課程外，更具備有利的就業競爭能力，在業界中有關軟件設計、系統管理及網絡工程方面發展。

- **升學方面**：副學士學位畢業生可銜接北美四年制大學課程的第三年，或英式三年制大學課程的第二年。
- **就業方面**：副學士學位畢業生可憑著優勝的專業知識和技能，進身有關專門行業。

## Programme Structure and Characteristics 課程結構及特點

- Well prepare students to pursue further studies or to develop professional / career prospects
- Valuable unique exit qualification
- Strengthen students' academic capacity and generic skills at para-professional level
- 5-month Internship Scheme further consolidates on-campus learning results
- Full coverage of solid academic expertise and general education
- A programme under strict quality assurance mechanism
- Theory and Application are equally weighed

- 為學生銜接學士學位課程及提升發展專業技能
- 獲取獨特而具價值的副學士認可學歷
- 強化專業知識和技能
- 五個月在學實習，鞏固校園學習
- 課程全面涵蓋專業及通識教育
- 課程具嚴格質素保證
- 理論與應用並重



## Facilities and Support 設備及支援

Providing sufficient resources to meet various needs of academic programmes is a prerequisite for achieving high standard and quality education. Our College has always realised such an important requirement and therefore has



invested significantly in maintaining and enhancing many existing facilities and services.

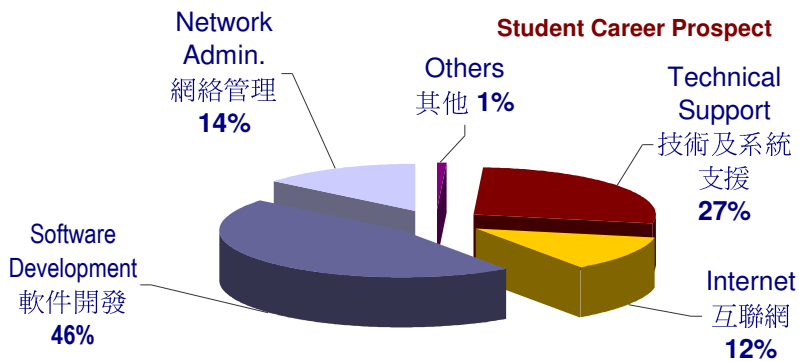
Moreover, the College is geared up for a high performance IT training and working environment supported with a variety of sophisticated computer servers to meet different purposes.

本校不斷增加教學資源，並配合各學科之需求，以達致高水平之優質教育；提升現有的資訊科技設備，使學生在模擬實際工作環境下接受訓練。

## Career Prospect for Graduates 畢業生就業概況

From our recent graduate employment survey, it has been found that our Computer Science graduates job opportunities can be classified into the following groups:

根據最近的就業調查，資科畢業生主要從事的工作有以下類別：



- **Software Development – System Analyst, Programmer**  
軟件開發 – 系統分析程式員
- **Network and System Administration and Support - Network and System Engineer**  
網絡及系統支援 – 網絡及系統工程師
- **Marketing, Management – IT Solutions Specialist**  
市場、管理 - 資訊科技專材

## Student Articulation Path 升學途徑

Graduates from the Associate Degree can apply for admission to the second/third year of studies in local or overseas universities such as: 資訊科學副理學士畢業生可申請入讀下列大學之二/三年級課程：

### Chu Hai College of Higher Education

Bachelor of Science (Hons) in Computer Science Degree Programme (Direct Articulation)

Bachelor of Business Administration (Hons) in Business Information Systems Degree Programme (Direct Articulation)

### Swinburne University of Technology, Australia

Bachelor of Computing, Bachelor of IT

### Monash University, Australia

Bachelor of Computing: System Development Major, Business Systems Major

### University of Wollongong, Australia

Bachelor of Computer Science

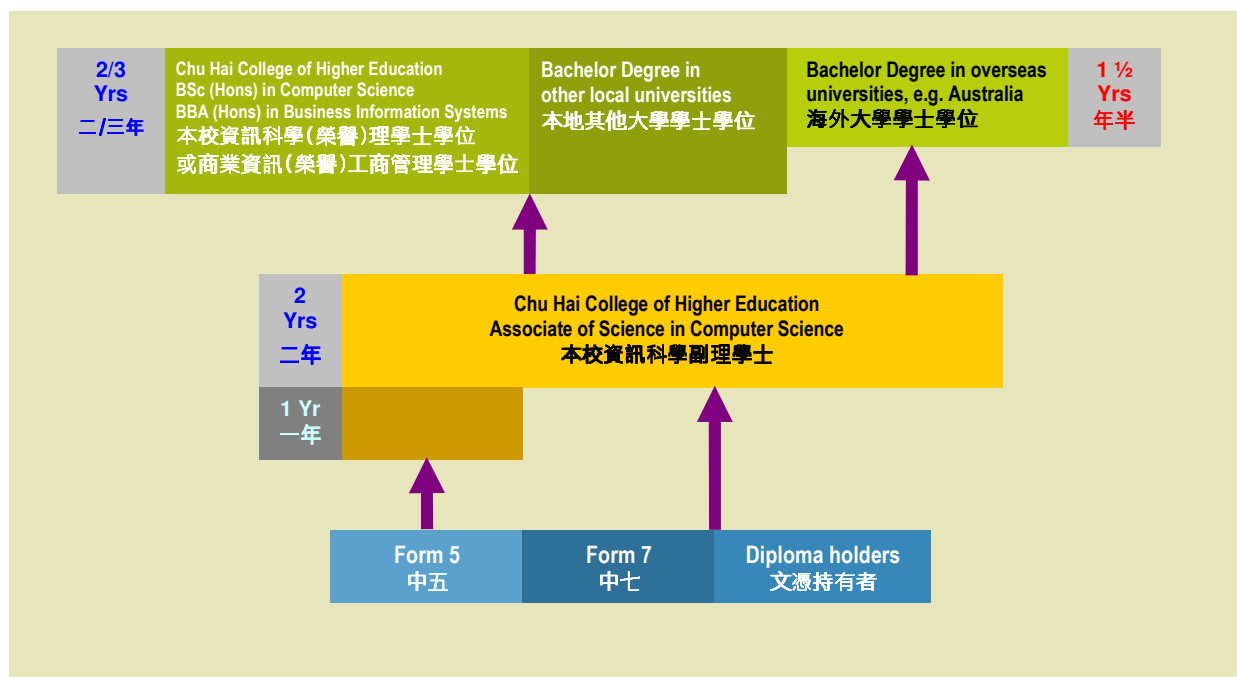
Bachelor of IT: Computing

Bachelor of IT: Information Systems

Bachelor of Internet Science and Technology: Internet Applications

Bachelor of Internet Science and Technology: Internet Commerce

Bachelor of Commerce: Business Information Systems



## Admissions Requirements 申請資格

Title of Program/Award 課程名稱	Associate of Science in Computer Science 資訊科學副理學士
Mode of Attendance 授教方式	Full-time 全日制

	Mode A	Mode B
Normal Duration 課程所需年期	3 years 三年 (中五程度入學)	2 years 二年 (中七程度入學)
Credits Required for Graduation 畢業所需學分	90 credits 九十個學分	75 credits 七十五個學分
Admission Requirement 申請入學資格	<ul style="list-style-type: none"> <li>5 HKCEE passes including Chinese and English Language 香港中學會考 5 科及格 (包括指定科目) – 英國語文 及 中國語文。</li> <li>Recognized Diploma. 認可文憑。</li> <li>Overseas candidates will be admitted on a case-by-case basis 海外學生報讀須視乎個別情況而決定是否獲得取錄。</li> <li>The eligible mature age is 21 years of age or above. 年滿 21 歲，具備良好的英語能力。</li> <li>All other students include the Project Yi Jin programme graduates who are admitted to the Associate Degree programme without HKCEE passes in Chinese and/or English. They are required to study and pass our courses in Chinese and/or English which are benchmarked against the relevant HKCEE levels. 獲這項課程取錄的其他學生，包括毅進計劃的畢業學員，如未能在香港中學會考的中文及/或英文科取得及格，須修讀本校開設以香港中學會考程度為基準的中文及/或英文課程，並取得及格成績。</li> </ul>	<ul style="list-style-type: none"> <li>5 HKCEE passes including Chinese and English Language, AND 1 A-Level pass or 2 AS-Level pass in the HKALE examinations. 香港中學會考 5 科及格 (包括指定科目) – 英國語文 及 中國語文，及 香港高級程度會考 – 1 個高級程度科目或 2 個高級補充程度科目及格。</li> <li>Recognized Diploma. 認可文憑。</li> <li>The eligible mature age is 21 years of age or above. 年滿 21 歲，具備良好的英語能力。</li> <li>All other students include the Diploma holders who are admitted to the Associate Degree programme without HKCEE passes in Chinese and/or English. They are required to study and pass our courses in Chinese and/or English which are benchmarked against the relevant HKCEE levels. 獲這項課程取錄的其他學生，包括持有文憑的人士，如未能在香港中學會考的中文及/或英文科取得及格，須修讀本校開設以香港中學會考程度為基準的中文及/或英文課程，並取得及格成績。</li> </ul>

Enquiries 查詢	<p>Yi Lok Street, Riviera Gardens, Tsuen Wan, NT., Hong Kong 香港 新界 荃灣海濱花園怡樂街</p> <p>Tel: (852) 2408 9958 Fax: (852) 2409 2389</p> <p>E-mail: info@chuhai.edu.hk Website: www.chuhai.edu.hk</p>
-----------------	--