BSc (Hons) Computer Science (Cyber Security) Programme Code: IT053D

University of Plymouth, UK Application Code: 2150-IT053D







Cyber security is now widely recognised as an international priority, with hacking, malicious code, and data theft being just three of the many reasons why its vital in the design, development and implementation of today's IT systems. Unlike traditional bachelor degree programme (BSc) in Computer Science, this bachelor degree programme (BSc) in Cyber Security delivers a view of security threats and solutions, alongside an essential background in wider IT topics and technology. This is particularly important in light of the national Cyber Security Strategy and the current shortage of related skills in the marketplace.

- Applicants should:
 - 1. (a) Hold an Advanced Diploma in Computer and Information Security or a Higher Diploma in Information Technology awarded within the HKU system through HKU SPACE; OR
 - (b) Hold a IT-related Associate Degree awarded within the HKU system through HKU SPACE or a Higher Diploma or an Associate Degree in IT-related disciplines awarded from other tertiary institutions, recognized by University of Plymouth;

- 2. Provide evidence of English proficiency:
 - (i) HKDSE English Language at Level 2:
 - (ii) HKCEE English Language at Level 2;
 - (iii) HKCEE English Language (Syllabus B) at Grade E (Grade C in the case of English Language (Syllabus A));
 - (iv) an overall band of 6.0 or above in the IELTS or a score of 500 in the paper-based TOEFL, a score of 173 in the computer-based TOEFL and a score of 4.5 in the Test of Written English.
- * According to University of Plymouth regulation, mature students and applicants with other equivalent qualifications will be considered on a case-by-case basis
- HK\$108,000 in four instalments (Year 2: HK\$45,000; Year 3: HK\$63,000)
- Application Fee: HK\$150 2 years



English

Advanced Diploma in Computer and **Information Security**

Application Code: 2085-IT051A







2587 3223

stephanie.ny.leung@hkuspace.hku.hk

Advanced Diploma in Computer and Information Security aims to enhance students comprehension of fundamental concepts, principles and theories in computer and information security which has been spurred by the pervasive use of computer-based applications such as information systems, databases, and computer programming. Students are also given an understanding of computer systems and architecture. access control mechanisms, cryptography algorithms, software security, physical security, security management and risk management as well as computer forensic technology.

- HK\$44,000 paid in 3 instalments Application Fee: HK\$150
- 20 months
- Q Level 4 (Reg. No.: 16/000264/L4) Validity Period: 07 Apr 2016 on-going

電腦鑑證科技(高中應用學習)證書

3762 0051

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本課程旨在為學生提供電腦鑑證科技的基礎知識和技術,學生將體驗到鑑證人員的 角色和責任。透過搜證數碼資訊的原則和理論,學生將了解電腦鑑鐙相關的社會和

- R 報讀者必需為課程發展議會(CDC)建議下新高中學制之中四學生
- \$ HK\$15,200

資歷架構級別:3 資歷名冊登記號碼:15/000860/L3 資歷名冊登記有效期:2015年3月31日-2025年12月31日

Data Science

數據科學

MSc Artificial Intelligence

Ulster University, UK Application Code: 2145-IT083A







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The programme aims to prepare students for an industrial career, with skills in the fields of computing, knowledge presentation, reasoning, autonomic computing, robotics, machine learning, computer vision, natural language processing, data analytics in the context of AI, in addition to providing a relevant More details platform to embark on further research study. Students will also be

able to apply the acquired skills in the development of AI systems and applications. HK\$120,000 paid in 4 instalments



NCR¹

MSc Internet of Things

Application Fee: HK\$150

Ulster University, UK Application Code: 2145-IT084A



d.chau@hkuspace.hku.hk

The programme aims to prepare students for both an industrial career with skills in the fields of networks, sensor technologies, pervasive computing, embedded systems, signal processing, security, statistical analysis and data analytics in addition to providing a relevant platform to embark on further research study. Students will also be able to apply the acquired skills in the development of Internet of Things (IoT) systems and applications. Students will be introduced all the core taught material and understand a range of topics and skills associated with the creation, evaluation and deployment of IoT systems and applications.

- Applicants shall:
 - (a) (i) hold a degree with at least 2ii Honours division in computing, engineering or cognate
 - (ii) hold an equivalent qualification such as Graduate Diploma, Graduate Certificate, Postgraduate Certificate or Postgraduate Diploma in the subject areas of computing, engineering or related discipline.

AND

- (b) provide evidence of competence in written and spoken English, such as
- (i) The honours degree (or equivalent) used as the basis for admission was taught and assessed in English; OR
- (ii) HKDSE English Language at Level 4 or above; OR (iii) HKALE Use of English at Grade D or above; OR
- (iv) HKASL Use of English at Grade D or above; OR
- (v) HKCEE English Language at Level 3 or above; OR (vi) an overall band of 6.0 with no subtests lower than 5.5 in the IELTS.
- HK\$120,000 paid in 4 instalments Application Fee: HK\$150
- D 2 years



See legend on page 031 圖像説明於第031頁





\$ Fee 學費

D Duration 修業期

For more and latest programme information, please visit our website 有關最新課程資訊及詳情,請瀏覽學院網站 hkuspace.hku.hk

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Computing and Data Science 電腦運