





HOTLINE: 0778 444 555

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### FOUNDATION LEVEL

### International Foundation in Information Technology

This 4-month intensive course makes you master all computer applications. The Curriculum consists of two main areas: **Information Technology** and **English**.

The incorporation of Communicative Approach English syllabus is a significant feature of this programme.

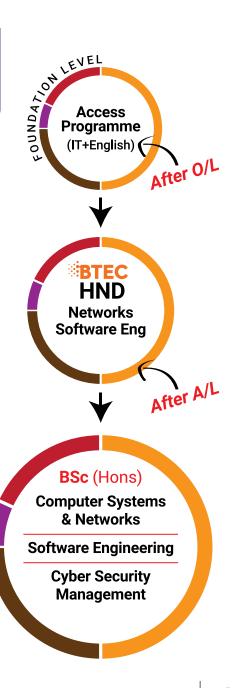
The successful completion of the course will earn you TWO different certificates awarded by BCAS Campus and Pearson, UK.

#### INFORMATION TECHNOLOGY

- > Introduction to Information System & Operating Systems
- > MS Office
- > Web Designing
- > Computer Programming
- > Internet & E-mail
- > Computer Hardware & Networking

### **ENGLISH**

- > Written (Grammar)
- > Speaking
- > Reading
- > Listening







### BTEC HND

### **Network Engineering**

**Software Engineering** 

Leading to BSc (Hons)

4 Semesters
2 Academic Years
240 Credits

#### **NETWORKING**

- > Programming
- > Networking
- > Professional Practice
- > Database Design & Development
- > Security
- > Managing a Successful Computing Project
- > Maths for Computing
- > Computer Systems Architecture
- > Network Security
- > Cloud Computing
- > Computing Research Project
- > Transport Network Design
- > Network Management
- > Internet of Things
- > Business Intelligence
- > Computing Research Project

### **SOFTWARE**

- > Programming
- > Networking
- > Professional Practice
- > Database Design & Development
- > Security
- > Managing a Successful Computing Project
- > Software Development Lifecycles
- > Advanced Programming
- > Website Design & Development
- > Application Development
- > Computing Research Project
- > Discrete Maths
- > Data Structures & Algorithms
- > Application Program Interfaces
- > Business Intelligence
- > Computing Research Project





Are you fascinated by modern technologies? These Degree Programme focuses on the technical aspects of computing, placing a strong emphasis on special skills needed by modern IT industry. The course will help you to attain the vital technical knowledge required to pursue a range of IT careers, as well as the transferable employability skills needed to secure your first role.



### TOP-UP DEGREE

## BSc (Hons) in Computer Systems & Networks

### **SUBJECTS**

- > Enterprise Computer Networks
- > Computer Systems
- > Project
- > Internet of Things
- > Cloud Computing

# BSc (Hons) in **Software Engineering**

### **SUBJECTS**

- > Software System Development
- > Process Analysis and Requirements Engineering
- > Project
- > Internet of Things
- > Data Science

# BSc (Hons) in **Cyber Security Management**

#### **SUBJECTS**

- > Cyber Security Management
- > Network Management
- > Project
- > Internet of Things
- > Cloud Computing

**Duration** 1 year

Entry Qualifications BTEC HND or equivalent



















### **SCHOOL OF COMPUTING**

- International Foundation in Information Technology
- BTEC HND in Computing
  - Network Engineering
  - Software Engineering
  - Applications Development
- BSc (Hons) in Computer Systems & Networks
- BSc (Hons) in Cyber Security Management
- BSc (Hons) in Software Engineering
- BSc (Hons) in Business Information Technology

### **SCHOOL OF MANAGEMENT**

- International Foundation in Business Management
- BTEC HND in Business Management
- BTEC HND in Marketing
- BTEC HND in HR Management
- BTEC HND in Accounting & Finance
- BSc (Hons) in Business Administration
- BSc (Hons) in Accountancy & Finance

### **SCHOOL OF HOTEL & TOURISM**

• Diploma in Hotel & Tourism Management

### SCHOOL OF HEALTH SCIENCE

- International Foundation in Science
- BTEC HND in Biomedical Science
- BSc (Hons) in Nursing

### **SCHOOL OF ENGINEERING**

- International Foundation in Engineering
- BTEC HND in Civil Engineering
- BTEC HND in Electrical & Electronic Engineering
- BSc / BEng (Hons) in Civil Engineering

### SCHOOL OF BUILDING STUDIES

- CCDT (Computerized Construction Design & Technology)
- BTEC HND in Quantity Surveying
- BSc (Hons) in Quantity Surveying

### SCHOOL OF POSTGRADUATE STUDIES

- Postgraduate Diploma Level 7
- Global MBA
- MSc in Marketing
- MSc in Project Management

### **SCHOOL OF LEGAL STUDIES**

• LLB (Hons)

### SCHOOL OF LANGUAGE & TEACHING

- Diploma in English
- Certificate in English
- IELTS
- Diploma in Teaching (Primary)







Gold Award Pearson, UK 2020



Gold Award Pearson, UK 2019



Pearson, UK 2018



> Best Employer Brand Award

- > Outstanding Contribution to the Cause of Education
- > Award for Excellence in Training

World HRD Congress 13th Employers Branding Award Le Meridien, Singapore





Gold Award Pearson, UK 2017



No.1 BTEC Centre in Sri Lanka 2017



**Training Award** 

Overall Award based on results based training Asia Pacific HRM Congress

2017



Best Employer **Brand Award** 2017



Platinum Partner No.1 BTEC Centre in Sri Lanka 2016



Educational Institute with Best Academic & Industry Interface 2016



Visionary Leadership Award for BCAS Chairman



2016



2016

Impact Winner



**Higher Education** Provider 2014



BTEC

2013



Performance **Excellence Award** 

2011



**Fastest Growing** BTEC Centre

2010











**CAMPUS NETWORK** 

COLOMBO | KANDY | KALMUNAI | JAFFNA

