

- Passed all three (3) subjects with Simple Passes in any stream in G C E Advanced Level (Sri Lanka) in one sitting OR
- Passed all three (3) subjects with simple passes in any stream in Advanced Level (London [EDEXCEL/Cambridge]
   OR
- After O/L one-year full-time valid foundation
- Candidates must have a credit pass (C) in Mathematics and English at the G.C.E Ordinary level conducted by the Department of Examination of Sri Lanka.

Students who have not yet completed this requirement are still eligible to enroll. However, they must fulfill this requirement within the first year of their degree program.

or without A/Ls join through the Foundation programm

Join the Japanese IT Industry with a globally accepted British Computing Degree in Sri Lanka





A/Ls with minimum 3"S" passes

After O/L-1Year











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# BSC (HONS) COMPUTING (INFORMATION SYSTEMS)

The BSc (Hons) Computing Information Systems degree, awarded by the University of Greenwich (UK), is recognized by the University Grants Commission (UGC). This is a comprehensive four-year program, which includes a six-month internship for deserving students in the third year, providing valuable industry exposure.



#### **CORE MODULES**

### Foundation Programme - 1 Year (After O/L)

**SEMESTER A** 

Essentials of ICT
English for ICT
Introduction to programming
Career development

**SEMESTER B** 

Mathematics for ICT Introduction to Project Development Internet and web development Data and Databases

#### 1<sup>st</sup> Year

**SEMESTER 01** 

Japanese Language I Communication Skills Computer Fundamentals Multimedia and Computer Graphics Programming Methodologies Systems Analysis and Design

**SEMESTER 02** 

Japanese Language II
Mathematics I for Comp
Object Oriented Programming
Technologies for Web development
Business Management I
Database Systems I

#### 2<sup>nd</sup> Year

**SEMESTER 03** 

Japanese Language III
Mathematics II for Comp
Data Structures and Algorithms
Software Engineering
Computer Networks and Security
Software Testing
Technical Writing

**SEMESTER 04** 

Japanese Language IV
Mathematics III for Comp
Web Programming
Project Management
Database Systems II
Embedded Systems

#### 3<sup>rd</sup> Year

**SEMESTER 05** 

Japanese Language V
Mathematics IV for Comp
Research Methodology
Computer Architecture
Software Development Group Project
Software Quality Assurance
Operating Systems

**SEMESTER 06** 

Industrial Training (Year Long) Japanese Language VI

<u>Select minimum 1 optional course units</u>

E-Commerce
Management Information Systems
Business Intelligence
Cyber Security and Forensics
Data Science
Mobile Application Development

#### 4<sup>th</sup> Year

**SEMESTER 07** 

Human Computer Interaction & Design Information & Content Management Core Project (Year Long) Japanese way of doing business I

**SEMESTER 08** 

Requirements Management Database Management & Administration Core Project (Year Long) Japanese way of doing business II

