STUDYIN SRILANKA OBTAINA PROFESSIONAL ITJOBIN JAPANI



SCAN HERE www.lnbti.lk

# RESERVE YOUR SPOT NOW

077 336 0000 076 800 5555







Japanese
Japanese
Juniversity

# 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

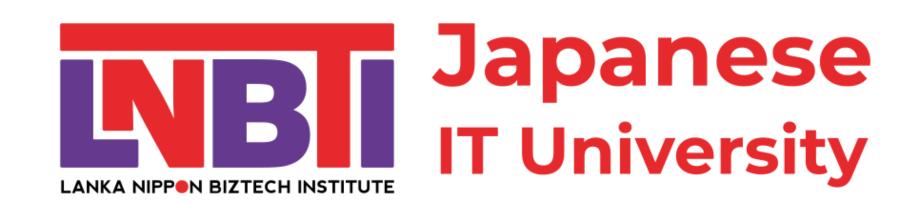
## 2<sup>nd</sup> Year

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

Select minimum 1 optional course units

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

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

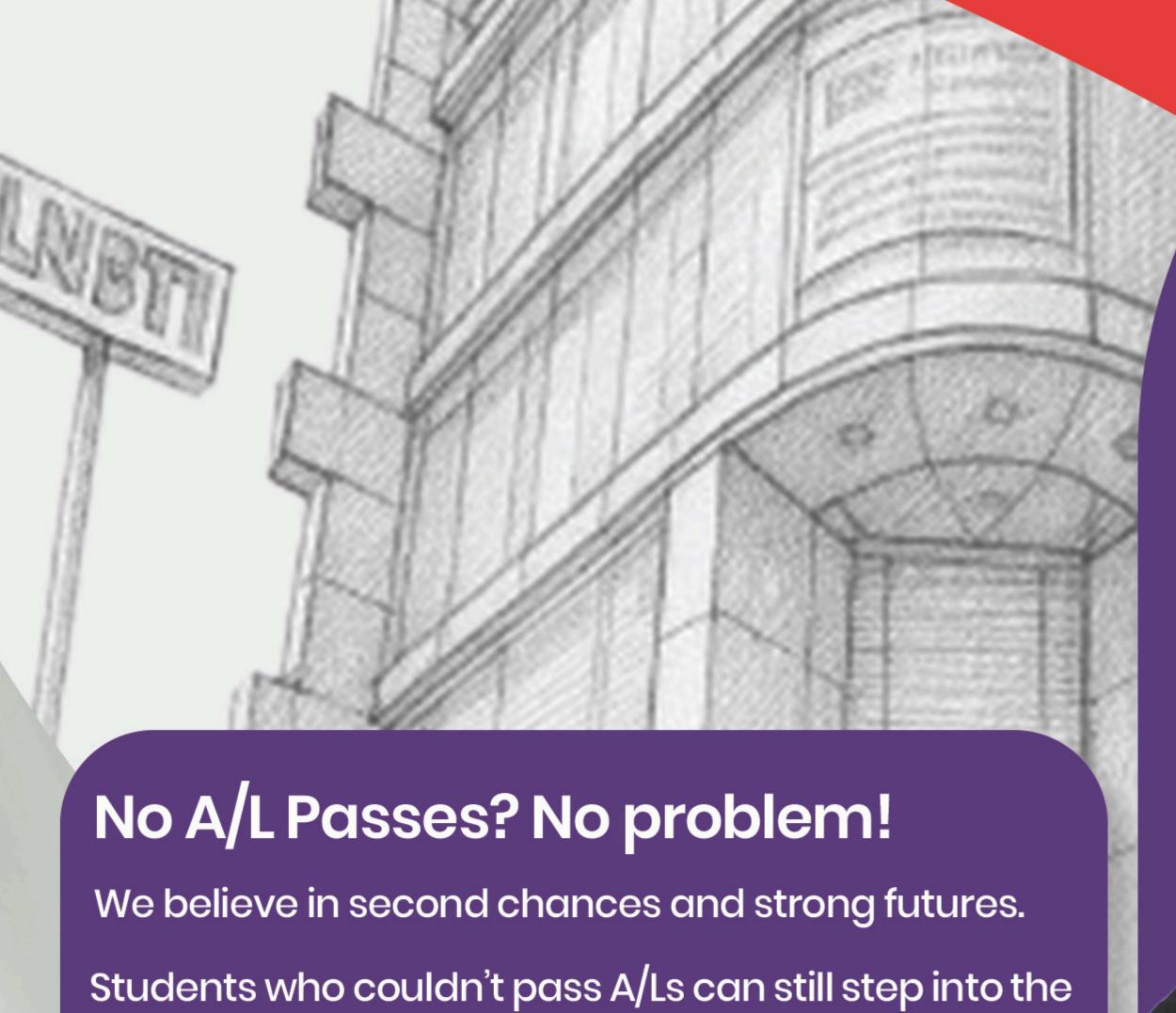
#### SEMESTER 07

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





IT field through our Foundation Programme, crafted

to prepare you for degree level study.

Foundation Fee: Rs. 75,000 After completing it, you can smoothly progress into the degree programme.

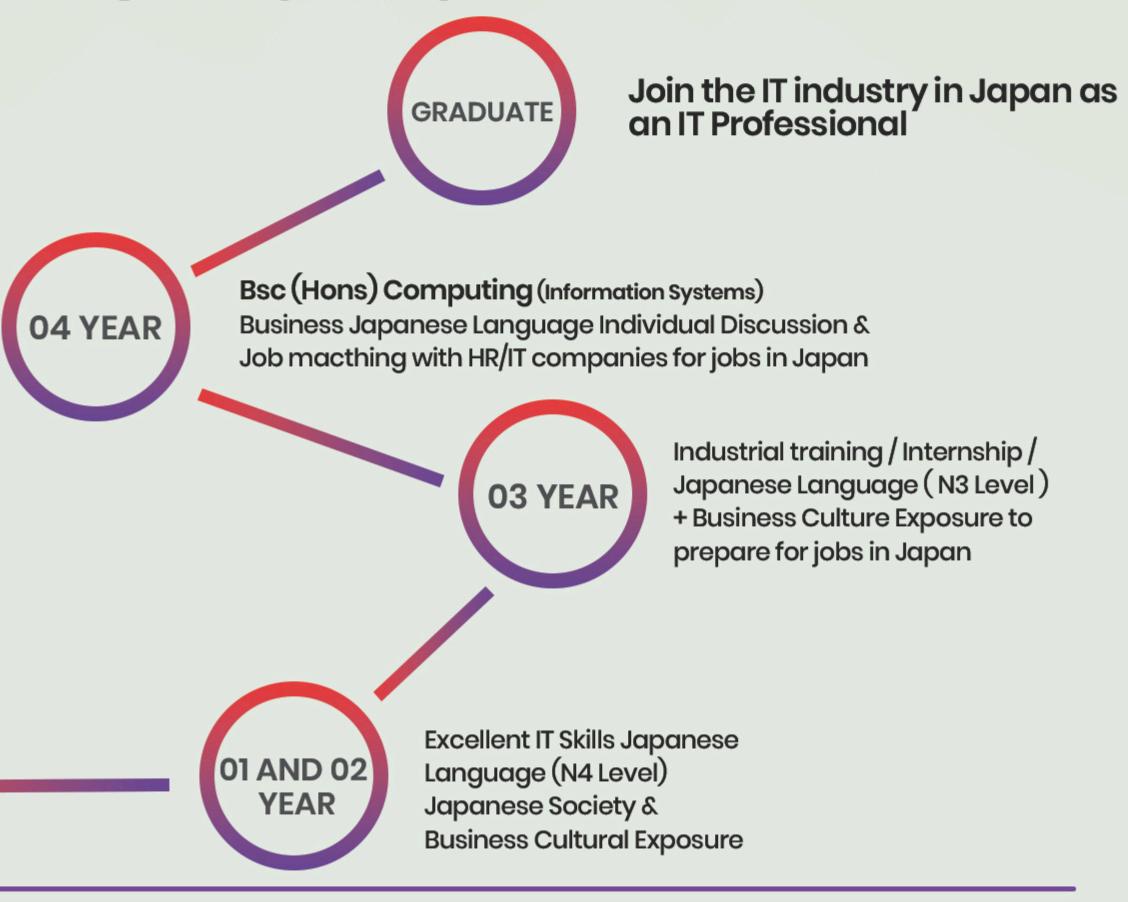
# BSC (HONS) COMPUTING (INFORMATION SYSTEMS)

#### **Entry Requirements**

- 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.

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



A/Ls with minimum 3"S" passes or without A/Ls join through the Foundation programme. After O/L-1Year



University of





Kanto Gakuin University







