

Notes :

" YOUR PATH TO GREATNESS
STARTS HERE "

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SLIIT Jaffna Centre
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MEMBER

THE ASSOCIATION OF COMMONWEALTH UNIVERSITIES
INTERNATIONAL ASSOCIATION OF UNIVERSITIES



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**BSc (Hons) Degree in Information
Technology Specialising in
Interactive
Media**



Why SLIIT?

Highly qualified, dedicated in house academic staff, professional career focused education, innovative study programmes, outstanding facilities are some of the reasons that make SLIIT the right choice for you. SLIIT ensures its students a learning experience that is a enriching and enlightening.

“ The practical based curricula of this degree will allow you to gain a substantial edge at your employment prospects. ”

Our graduates are highly sought after by industry with 90% of computing graduates are finding employment within first four month of graduation.

Computing at SLIIT

- Opportunity to complete UGC approved highly recognized degree programme
- Competent in-house lecture panel with more than 5000 of collective experience
- Opportunity to follow the only IET (UK) accredited Information Technology Degree programme in Sri Lanka leading to Chartered Engineer status
- Member of the Association of Commonwealth Universities and International Association of Universities (IAU)
- Regional access though centers in Matara, Kandy, Jaffna and Kurunegala

Practical Experience

With a strong focus on building practical based study the BSc (Hons) Degree in Information Technology Specialising in Interactive Media incorporates the students to gain hand in experience with projects.

Interactive Media

Our Interactive Media degree will give you the capability to create the new varieties of interactive media content that are transforming our society and culture. The unique multidisciplinary degree brings together technical, creative and socio-cultural perspectives through Design Ideation, 3D Modeling & Animation, and Digital Video Production Etc.

Duration : 04 Years
Entry : February / June / September
Location : Malabe , Colombo, Matara, Kandy, Kurunegala, Jaffna
Offered : Weekdays / Weekends
Examinations : Weekdays / Weekends

Careers

Graduates typically embark on careers as:

- Interactive Designers
- 3 D Modeling and Visualizing Artists
- 3D Animators and riggers
- Game Concept designers
- UI Engineers
- Video Production Specialists
- Multimedia Developer
- Multimedia Programmer

Course Structure

YEAR 01

Introduction to Programming
Introduction to Computer Systems
Mathematics for Computing
Communication Skills

Object Oriented Concepts
Software Process Modeling
English for Academic Purposes
Information Systems and Data Modeling
Internet and Web Technologies

YEAR 03

Technical Evolution of Multimedia
Design Ideation and Creative Communication
User Experience Design
Digital Marketting Strategies
Employability Skills Development Seminar
3D Modelling and Animation
Games Technology
Digital Video Production and Delivery
Digital Image Processing

Entry Requirements

Passes in three subjects (in any stream) at the G.C.E (Advanced Level) examination (Sri Lanka / London) in one and the same sitting and a pass at the Aptitude Test conducted by SLIIT. The students are expected to undergo an interview once they complete their Higher Diploma Level.

YEAR 02

Software Engineering
Object Oriented Programming
Database Management Systems
Computer Networks
Operating Systems and System Administration

Mobile Application Development
Data Structures and Algorithms
IT Project
Professional Skills
Employability Skills Development - Seminar
Probability and Statistics

YEAR 04

Research Project
Games Development
Preperation for the Professional World
Mobile Application Design and Development
Research Project
Multimedia-Based Instruction Designing
Multimedia Project Management
*Industry Placement - 3 Months