

# STUDENT GUIDE 2022/2023



**CHALLENGING, CONVENTION & REDEFINING EDUCATION**



# SLIIT UNI

THE KNOWLEDGE UNIVERSITY

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SLIIT IS APPROVED BY THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA AS A DEGREE AWARDING INSTITUTE UNDER SECTION 25A OF THE UNIVERSITIES ACT NO.16 OF 1978 AND AS AMENDED AND HAS BEEN GAZETTED AS SUCH BY GAZETTE EXTRA ORDINARY NUMBER 1785 / 22 OF 21<sup>ST</sup> NOVEMBER 2012.

SLIIT IS A MEMBER OF THE ASSOCIATION OF COMMONWEALTH UNIVERSITIES & INTERNATIONAL ASSOCIATION OF UNIVERSITIES.

*This is only a prospectus and not a binding legal document.*

*The Institute reserves to itself the right to effect, at any time during the course of programmes, amendments to the curriculum of its programmes to meet emerging needs of the industry/business and/or in response to the requirements of professional and accreditation bodies.*

*Sri Lanka Institute of Information Technology reserves the right to amended any policy described herein without prior notice.*

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# OUR VISION

**TO ADVANCE KNOWLEDGE, FOSTER AND PROMOTE INNOVATION TO ENRICH LIVES & BROADEN HORIZONS.**

# OUR MISSION

**TO CREATE A LEARNING AND RESEARCH ENVIRONMENT WITH BEST POSSIBLE RESOURCES FOR OUR STUDENTS AND STAFF TO BE INNOVATIVE AND DEDICATED TO EXCELLENCE AND TO PRODUCE GRADUATES WITH STRONG ANALYTICAL, PROBLEM SOLVING AND COMMUNICATION SKILLS.**





SCAN THE QR CODE TO VIEW THE 360 VIEW

INTERNATIONAL OFFICE

SCHOOL OF ARCHITECTURE

FACULTY OF GRADUATE STUDIES & RESEARCH

FACULTY OF HUMANITIES & SCIENCES

ACADEMIC BUILDING COMPLEX

INTERNATIONAL PROGRAMMES UNIT

WILLIAM ANGLISS INSTITUTE @ SLIIT

STUDENT CAR PARK

ISURUPURA ROAD

SPORTS GROUND

FACULTY OF ENGINEERING

FACULTY OF COMPUTING

INDOOR SPORTS GYM

SLIIT BUSINESS SCHOOL

BADMINTON COURT

LIBRARY

MEDICAL CENTER

ADMINISTRATION DEPT.

RECEPTION / STUDENT SERVICES

AUDITORIUM

TENNIS COURT

STUDENT RECREATION AREA

BASKETBALL COURT

VOLLEYBALL COURT

BUS STOP

SECURITY CHECKPOINT

NEW KANDY ROAD



## MESSAGE FROM THE CHANCELLOR



**Professor L. L. Ratnayake**  
*Chancellor & Chairman - SLIIT*

BSc Eng (Hons) (Sri Lanka),  
MSc (Birmingham), DSc (h.c), CEng, FIE (Sri Lanka),  
Int. PE (Sri Lanka), FCILT (Lond), FNASL

It brings me immense pleasure to be part of the SLIIT family as its Chancellor & Chairman as I take this opportunity of inviting prospective students for the scholastic year of 2021/2022. It is great to see students joining us from different parts of the country to pursue their higher education goals despite the current pandemic situation in the country. During these difficult times, as young future leaders you have kept your faith and trust in our institute not only for the quality of education that SLIIT has to offer but also for your belief in our values and mission in moving forward as a higher education institute, thus resulting in new enrolments at our prestigious institute.

The university has highly qualified faculties and schools in their respective fields of expertise offering from undergraduate to postgraduate programmes. These faculties and schools consist of Computing, Business, Engineering, Humanities & Sciences, Graduate Studies & Research and School of Architecture. Each of the faculties and schools offer degree programmes that are created taking current trends into account to ensure the highest possible employability rate of our students. Our faculty staff are of highest academia with vast experience in their fields of study. There is an active interaction between faculty and students in the university and the learning experiences gathered during the study period will pave a strong path for enhancement of overall development of our students. In existence for over two decades now, the Institute has gone from strength to strength, collecting many accolades along the way. SLIIT degrees are approved by the University Grants Commission under the Universities Act and the Ministry of Education. The Institute conforms to every quality assurance regulation, set by local authorities. Today, apart from being ranked as Sri Lanka's leading non-state higher education institute, according to international standards; the Institute has also earned memberships in several Commonwealth Universities and International Association of Universities.

We are not resting on our laurels! SLIIT continues to expand its portfolio and our campuses in Malabe, Kollupitiya as well as centers in Kandy, Matara, Jaffna and Kurunegala providing the best in higher education within modern state of the art environments and infrastructure. The growing demand from students and parents who desire to be part of SLIIT has prompted us to establish two large campuses in the prominent cities of Kandy and Galle soon.

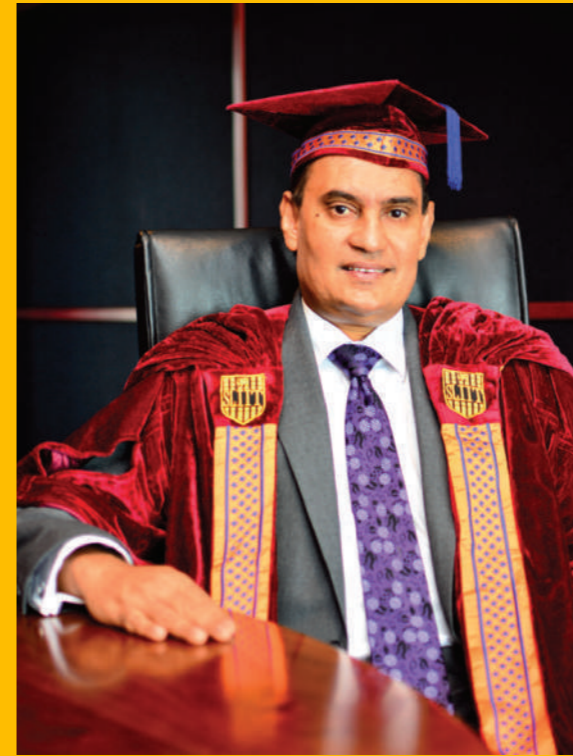
At SLIIT, we aim to provide a holistic learning experience, combining academics with a range of extra-curricular activities from sports to clubs and societies. We believe that social skills are a vital part of a well-rounded education and staying fit stimulates the brain. There are several community-based programs that SLIIT undertakes so that our students learn empathy towards the marginalized. Our cultural events are designed to foster ethnic harmony and unity. All these opportunities play a pivotal role in molding and equipping our students to become successful in their selected fields, with the capability of integrating with any levels of our society.

It is also essential to mention that our collaborations with internationally reputed universities in UK, Australia, Canada, and USA, continues to attract an ever-growing number of students from Asia and the African continents, making SLIIT a cultural hot spot for networking amongst students. Joined with SLIIT's state-of-the art facilities and dynamic learning environment, is our eminent team of educators who are driven and committed to give of their best to our students from various backgrounds and cultures.

Once again, I cordially invite you to join SLIIT! I hope you will take advantage of every opportunity we have made available to you, to develop and groom yourselves as future graduates and corporate leaders. You may look up for any guidance, support and help from our lecturers and peers to move ahead in life as professionals in the study programs you have opted. As new students of SLIIT, you are the torch bearers of the country to bring in positive change towards a direction that will develop overall sustainability for a better future.

I invite each one of you to embark on this educational journey with us, a higher education institute that is world class and stands on an equal footing with its global counterparts.

## MESSAGE FROM THE VICE CHANCELLOR



**Professor Lalith Gamage**  
*Vice Chancellor/ Chief Academic Officer/  
Chief Executive Officer*

BSc Eng, MSc, PhD, MBCS, cEng, MIE (SL)  
Affiliate Professor - University of British Columbia,  
Canada  
Adjunct Professor - Curtin University, Australia

The success story of SLIIT spans over twenty years, having gained renown in the sphere of higher education of Sri Lanka. Our pride and joy are the inspirational lives of our graduates who have made great strides in industry and in the niche categories, having established their own brands which have won recognition worldwide. Throughout the years, SLIIT's contribution has been pivotal through our high caliber graduates who are capable of using their knowledge and skills for the enrichment of the society.

At SLIIT, our aim is to provide our students with the kind of education which will inevitably enrich their lives. Our Vision and Mission are intertwined to make the transformation of each student from a child, sheltered within the confines of home and school to an adult, able to acquire new skills, advance in knowledge and apply the knowledge gained to solve problems in industry and community and to excel in their chosen careers.

Our attitude towards keeping up with student expectations is clearly evident by the manner the Institute handled the challenges posed by the recent catastrophe brought about by the pandemic which restricted our students from physically attending on-campus sessions to continue their studies. In response to these challenges, SLIIT created a milestone in the history of higher education of Sri Lanka by successfully transforming itself to a virtual campus, facilitating over 8000 students attending interactive lectures daily on an online platform. Our well-developed infrastructure, technical know-how and trained workforce have ensured that our academic year is not disrupted at any rate, enabling SLIIT to remain at the forefront of providing online education in Sri Lanka, being on par with high-ranking universities around the world that have already switched to virtual teaching and learning in the wake of the global pandemic.

In addition to all the modern amenities to enhance the quality of our education, we provide our students with opportunities to enhance talents that are unique to them. We are constantly evolving, keeping up with new processes and updating the existing ones. The Industry Consultative Boards established by the Institute ensure that contents and outcomes of all our programs are on par with industry standards.

Our students have access to an honorary professor network, consisting of high caliber professors and professionals from Sri Lanka and around the world. They review curricula, carry out lectures and engage in collaborative research done by our students which help students broaden their knowledge. Integrating research with teaching and creating a cutting edge research environment has enabled SLIIT to secure research grants valued over Rs. 125 million, from the Government, World Bank, and Industry sources.

We take great pride in our continuing journey leading the way in expanding education opportunities guaranteeing the provision of relevant and high-quality education, and making a great contribution to the socio-economic development of Sri Lanka through fostering innovation and honing skills.





**Professor Nimal Rajapakse**  
Deputy Vice Chancellor- SLIIT

BSc Eng (Hons) D.Eng, P.Eng.(BC), FCAE, FEIC, FCSCE  
Professor Emeritus, Simon Fraser University, Canada  
Adjunct Research Professor, Carleton University, Canada



**Dr. Athula Pitigala-Arachchi**  
Deputy Vice Chancellor International

Bachelor of Dental Surgery, University of Peradeniya  
Doctor of Philosophy, University of Bristol, England

## DEANS



**Dean**  
**Faculty of Computing**  
Prof. Chandimal Jayawardena



**Dean**  
**SLIIT Business School**  
Prof. Samantha Thelijjagoda



**Dean**  
**Faculty of Engineering**  
Prof. Saman Thilakasiri



**Dean**  
**Faculty of Humanities & Sciences**  
Dr. Malitha Wijesundara



**Dean**  
**International**  
Prof. Mahesha Kapurubandara



**Dean**  
**Faculty of Graduate Studies & Research**  
Prof. Rahula Attalage

# SLIIT AT A GLANCE

Founded in  
**1999**

**02** Campuses @  
Colombo &  
Malabe  
&  
**04** Centres in Matara,  
Kandy, Jatina &  
Kurunegala.

**UGC**  
APPROVED

**MEMBER**

ASSOCIATION OF COMMONWEALTH UNIVERSITIES &  
INTERNATIONAL ASSOCIATION OF UNIVERSITIES

Undergraduates and Postgraduates Degree Programmes in  
**COMPUTING, ENGINEERING, BUSINESS, ARCHITECTURE, QUANTITY SURVEYING,  
NURSING, PSYCHOLOGY, LAW, EDUCATION AND SCIENCE**

More than  
**12,500+**  
STUDENTS  
currently studying at SLIIT

with over  
**29,000+**  
SLIIT ALUMNI

**01<sup>st</sup>** Sri Lankan Institute to be accredited by the  
Institution of Engineering & Technology, UK for  
IT degrees

Over  
**17+**  
SPORTS

YEARLY OVER  
**150+**  
CSR'S

OVER  
**300+**  
EVENTS PER YEAR

  
**STUDENT  
COUNSELING  
& WELL-BEING  
CENTER**

  
**SHUTTLE  
SERVICES**

  
**MEDICAL  
FACILITY**

## OUR OBJECTIVES

Education & training of professionals at a high level of excellence in the fields of IT, Business, Engineering, Humanities & Sciences.

Assisting and promoting enterprises, innovators and start-up companies with the necessary expertise to achieve business objectives.

Provision of consultancy services and software services to public and private sector enterprises of Sri Lanka at a reasonable cost.

Conduct and promote research & development leading to specialised applications, services and innovative technology products.

Expanding horizons in the fields of IT, Business, Engineering, Humanities & Sciences to reach international level.

## 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 an enriching and enlightening.





# SLIIT

SLIIT has an honoured history, and a continued thirst for achievement characterised by the tireless pursuit of accreditations and collaborations.

We are also the first Sri Lankan institute to be accredited by the Institution of Engineering and Technology UK, for Information Technology degrees. Our degrees are also approved by the University Grants Commission under the Universities Act. The institute is a Member of the Association of Commonwealth Universities and International Association of Universities (IAU). Offering a wide range of study areas including Bachelor's, Master's and PhD degrees in Computing, Business, Engineering, Architecture, Quantity Surveying, Psychology, Law, Nursing, Education and Sciences. SLIIT also connects people both locally and globally. We have more than 50 industry partners, and collaborative agreements with foreign universities to broaden our horizons.

Since its inception in 1999, SLIIT has successfully established an environment that is conducive to learning throughout all its campuses and centres. The institute has two campuses in Malabe and Colombo and also four regional centres in Matara, Kandy, Kurunegala and Jaffna.

Having started out with a mere 400 students, today the institute boasts a student population of over 12,500+. Together with superior research facilities and optimum resources, SLIIT is able to encourage students to reach new heights in both innovation and excellence. The consistent high standards that we strive to maintain ensures our graduates are not only accepted on the global platform, but are able to effectively tackle challenges in the real world. Additionally, we aim to instill in our students analytical, problem-solving and communication skills to help them navigate their way.

Furthermore, if students are interested in pursuing a foreign degree, they have the option of following an offshore programme right here in Colombo or follow the pathway option facilitated by many of our partner universities. If students are unable to complete their studies due to unavoidable circumstances, they have an exit option at each level, with the ability to rejoin the programme at an appropriate level and continue through to graduation.





# SLIIT CAMPUSES & CENTRES

## MALABE CAMPUS



Nestled within a serene environment yet in close proximity to Malabe city, the SLIIT Malabe campus sits on a sprawling 25 acre site. Aside from offering a wide range of courses, it also presents a host of superior facilities for students. Not only is it an esthetically designed, it is technologically progressive too.

Modern buildings are comprised of a 14-storey building, accommodating examinations, Faculty of Graduate Studies & Research, Faculty of Humanities & Sciences, School of Architecture; a 09-storey building housing the Computing Faculty and the main library; the 07-storey building home to the Engineering Faculty, the 04 story building accommodating the Business School and a 02-storey building complete with a large auditorium.

The building complex adds up to a total area of over 400,000sqft, and consists of lecture halls, laboratories,

auditoriums, communication facilities, library & reading rooms, administration & service facilities, and common student areas including several cafeterias.

The campus also boasts a large playing field, tennis, basketball and table tennis courts, along with a jogging track.

Further in-house facilities are available: Research and Development, Incubator & SLIIT Research Centre.

All study / common areas are WIFI enabled. Laboratories, lecture halls, library and reading rooms are air conditioned & fitted with automatic lifts, fire detection and control systems and CCTV camera surveillance.

## METROPOLITAN CAMPUS



The SLIIT Metropolitan Campus in Colombo, is located at the BoC Merchant Tower, Colombo 03. This building is centrally located and is close to Colpetty Junction, with readily available public transport services in all directions. The SLIIT building is centrally air-conditioned, consists of automatic lifts, fire detection and control systems, CCTV camera surveillance and a highly conducive environment for research and study.

Students are transferred to the Malabe campus after the first 2 years, for further specialised study. In-house facilities are also available to conduct Professional Development programmes and Research and Development programmes as well.

The CISCO Instructor Training Centre, CISCO Academy Support Centre and CISCO Networking Academy for students, the Microsoft IT Academy and the Pearson.

SLIIT facilities are found on the 07<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup>, 15<sup>th</sup> and 16<sup>th</sup> levels of the BoC Merchant Tower. Additionally, there is a restaurant on the 10<sup>th</sup> floor along with banking facilities on the 1<sup>st</sup> and 2<sup>nd</sup> floor.



## MATARA CENTRE



The Regional Centre located in Matara was established 17 years ago as the first centre and is situated in the heart of Matara town by the Broadway. We can enroll students up to 200 for the diploma level of the degree program.

This regional centre was originated due to the convenience of students in and around Matara. SLIIT building consists of automatic lift, fire detection and control system, CCTV camera surveillance an a highly conducive environment for study with state of the art facilities.

The Center facilitates the first two years of the computing degree and also the first year of the business degree. Upon completion of the diploma level students can transfer to the Malabe Campus to complete their degree.

## KANDY CENTRE



The SLIIT Kandy Centre is situated in the heart of Kandy City with the collaboration of E-Wis Career Training (Pvt) Ltd. The Centre can accommodate more than 400 students for diploma level in Computing and Business.

We are equipped with modern laboratory facilities and state of the art lecture halls where students will be learning identical programmes as at other campuses. On completion of studies they can transfer to our Malabe Campus to complete the degree.

## KURUNEGALA CENTRE



The Kurunegala Centre of SLIIT was established in 2013 in collaboration with E-Wis Career Training (Pvt) Ltd. The Center can accommodate more than 100 students to follow the diploma level of the computing and business degrees.

## JAFFNA CENTRE



The Jaffna centre was established also for the convenience of the students in and around the Jaffna region.

Students have the option of studying the first year of the degree at the Jaffna centre and upon completion of studies they can transfer to our Malabe Campus to complete their degree.

We are fully equipped with modern laboratories and state of the art lecture halls including modern library facilities.

## KANDY CAMPUS



Entrenched next to the Pallakele International Cricket Stadium), SLIIT Kandy Campus is slated to commence functioning in March 2023. The Campus will incorporate a seven-story academic building and a ten-story hostel building with a capacity of accommodating 8,000 students upon full completion and 2,000 students during the first completion of the first phase. The Campus will be fully equipped with cutting edge facilities such as modern class rooms, laboratories, hostel to accommodate up to 600 students, libraries, research and development facilities, conference hall, medical and well-being center, indoor and outdoor sports facilities and communal spaces. All degree programmes that are currently offered at the SLIIT Malabe Campus are anticipated to be conveyed at the Kandy Campus.

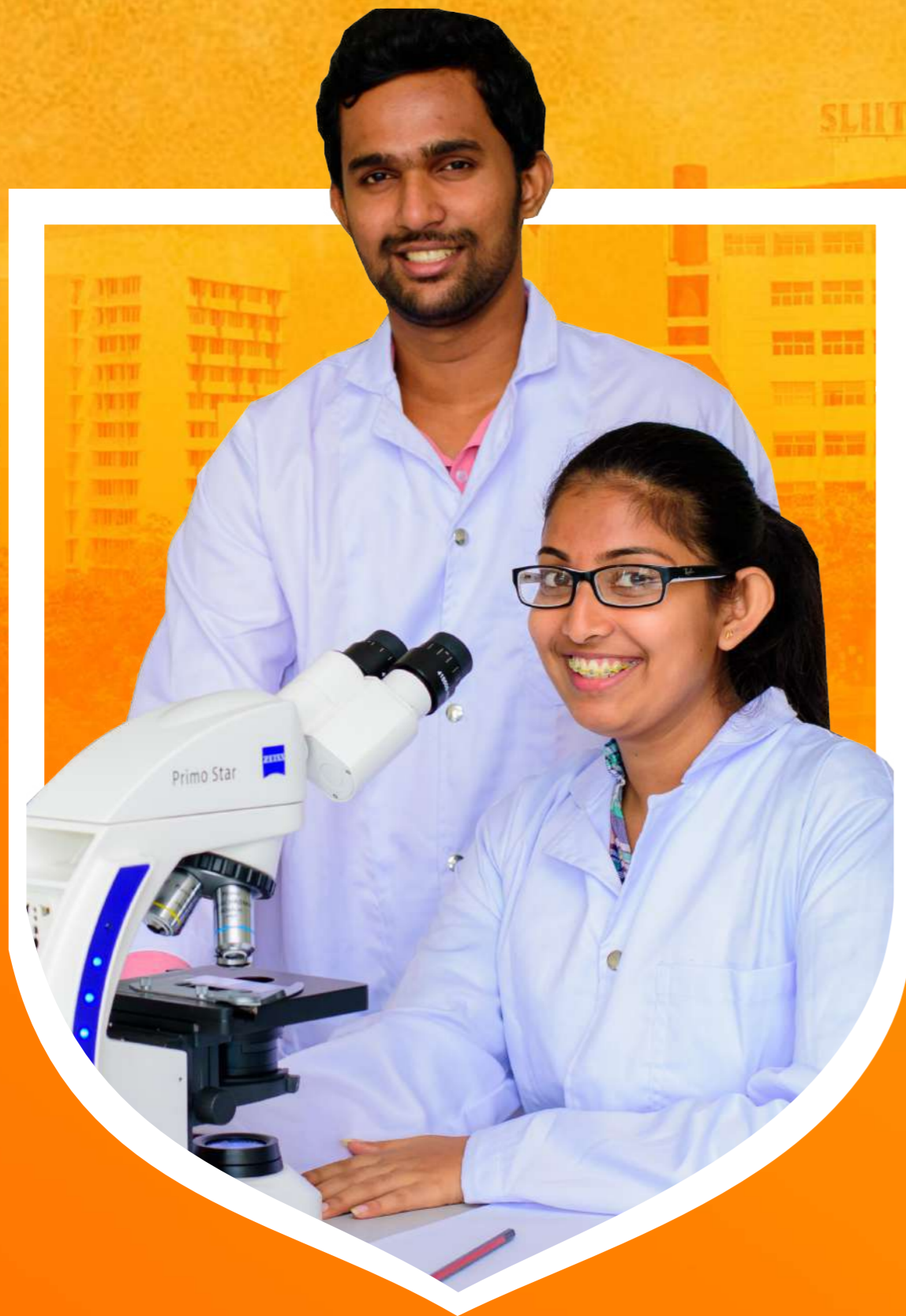
## SLIIT INTERNATIONAL



SLIIT INTERNATIONAL was established in 2020 to offer Curtin University, Australia degree programs in Sri Lanka. Presently, Curtin University degrees in Business, Computing and Engineering are offered at the SLIIT INTERNATIONAL campus at Nawam Mawatha, Colombo 02

SLIIT INTERNATIONAL possesses state-of-the-art academic infrastructure and facilities comprising well-equipped Computing and Engineering laboratories, a comprehensive library providing access to printed as well as digital resources, and comfortable lecture halls and discussion rooms. In addition, the campus provides ample social space including a spacious student common room and facilities for indoor games such as table tennis, carom, chess, foosball, and darts.





# RESEARCH WITH IMPACT

Research forms an integral part of SLIIT. Our research centre is established to foster a culture of innovation amongst the academic staff and students and promote novel thinking. This facility is overseen by a committee of senior academics/ researchers. Moreover, the Sri Lanka Technology Incubator provides necessary facilities for new and startup companies to take successful projects to the next level.

- As an institute, SLIIT has been in forefront of degree awarding. Throughout the years SLIIT received several notable grants totaling over Rs. 125 million, which in fact is a note of how prestigious SLIIT is in its various fields of academics.
- SLIIT's research programmes have secured a glowing reputation through the introduction of the Research Grant Scheme.
- Our Research Centre provides an innovative environment for inter-disciplinary collaboration, by providing the opportunity to showcase national and international level research at international conferences on Software, Knowledge, Information Management and Applications (SKIMA).
- Academics are segregated into research teams, with each team led by a senior academic. These senior academics are in turn eligible for the SLIIT annual research grants.
- Research methodology is a compulsory module for all postgraduate degrees at SLIIT. A comprehensive research project is completed by all students under the guidance of SLIIT staff members.
- Grants may be utilised at students' discretion for research purposes. These include accessing useful resources such as on-line journals, and participation in relevant conferences.
- SLIIT provides all academics an opportunity to showcase their research work through research seminar sessions.
- Supervised by a committee of senior academics and researchers, the SLIIT Research Centre is well-appointed for both staff and student research.
- The SLIIT Research Centre at the Malabe Campus provides a nurturing study environment, superior computer facilities, and is freely available for research discussions.



# SLIIT COMMUNITY



Our academic experience is enhanced by many social and cultural events organised by internal student societies. We strongly believe that students need to complement their academic work with a wide variety of extra-curricular and co-curricular activities. As such, SLIIT provides these opportunities and encourages students to participate in them actively.

All students entering SLIIT follow orientation courses prior to embarking on the degree. They are designed to improve English Language, Mathematical and Computer Skills. Each of these courses are highly beneficial in sculpting polished individuals.

Furthermore, as all SLIIT programmes are conducted in English medium, the English course is particularly useful.

We now also provide student counselling and guidance services, established to assist and support students with any difficulties or issues that could hinder their personal and professional development.



# SLIIT DEGREES AT A GLANCE

Our degrees have been categorised into Faculty of Computing, SLIIT Business School, Faculty of Engineering, Faculty of Humanities & Sciences and School of Architecture sectors respectively. Browse through our expansive range of courses listed under each, below.

## FACULTY OF COMPUTING

### UGC Approved SLIIT Degrees

#### BSc (Hons) Degree in Information Technology Specialising in

- Information Technology
- Computer Systems & Network Engineering
- Information Systems Engineering
- Software Engineering
- Interactive Media
- Cybersecurity
- Data Science

- BSc (Hons) in Computer Science

#### Curtin University, Australia

- Bachelor of Information Technology
- Bachelor of Computing (Software Engineering)
- Bachelor of Science (Computer Systems & Networking)
- Bachelor of Computing (Cyber Security)

## SLIIT BUSINESS SCHOOL

### UGC Approved SLIIT Degrees

#### BBA (Hons) Degree Specialising in

- Business Management
- Human Capital Management
- Marketing Management
- Accounting & Finance
- Logistics & Supply Chain Management
- Business Analytics
- Management Information Systems
- Quality Management

#### The University of Queensland, Australia

- Bachelor of Business Management
- Bachelor of Commerce
- Bachelor of Economics

#### Manchester Metropolitan University, UK

- Fashion Business & Management



## FACULTY OF ENGINEERING

### UGC Approved SLIIT Degrees

#### BSc Eng (Hons) Degree in

- Civil Engineering
- Electrical & Electronic Engineering
- Materials Engineering
- Mechanical Engineering
- Mechanical Engineering (Mechatronics)

#### Curtin University, Australia

- Bachelor of Engineering (Hons) Civil & Construction Engineering
- Bachelor of Engineering (Hons) Electrical & Electronic Engineering
- Bachelor of Engineering (Hons) Mechanical Engineering
- Bachelor of Engineering (Hons) Mechatronic Engineering

#### The University of Queensland, Australia

- Bachelor of Engineering (Hons) Civil
- Bachelor of Engineering (Hons) Electrical
- Bachelor of Engineering (Hons) Mechanical

#### Liverpool John Moores University, UK

- BSc (Hons) Quantity Surveying

## SCHOOL OF ARCHITECTURE

### BSc (Hons) Architecture

- Liverpool John Moores University, UK

### BA (Hons) Interior Design

- Liverpool John Moores University, UK

## FACULTY OF HUMANITIES & SCIENCES

### UGC Approved SLIIT Degrees

#### BEd (Hons) in

- Physical Sciences
- Biological Sciences
- English

#### BSc (Hons)

- Biotechnology
- Financial Mathematics and Applied Statistics

#### Liverpool John Moores University, UK

- BSc (Hons) Nursing

#### Liverpool John Moores University, UK

- BSc (Hons) Psychology

#### Liverpool John Moores University, UK

- LLB (Hons) Law



# DEGREE TRANSFER OPTIONS

If you would like to transfer to an overseas university to pursue a foreign degree, then take a look at some of our programmes that have partnered up with selected universities in Australia, Canada, UK and USA and France.

## AUSTRALIA

### University of Queensland

- Bachelor of Engineering (Hons) Civil
- Bachelor of Engineering (Hons) Electrical
- Bachelor of Engineering (Hons) Mechanical
- Bachelor of Business Management
- Bachelor of Commerce
- Bachelor of Economics

### Curtin University

- BSc In Computer Systems Networking
- BSc (Computing) in Information Technology
- BSc (Computing) in Software Engineering
- BEng (Hons) Civil and Construction Engineering
- BEng (Hons) Mechanical Engineering
- BEng (Hons) Electrical and Electronic Engineering
- Bachelor of Business Administration, Bachelor of Commerce

### William Angliss Institute

- Bachelor of Tourism and Hospitality

### Deakin University

- Bachelor of Civil Engineering (Hons)
- Bachelor of Mechatronics Engineering (Hons)
- Bachelor of Mechanical Engineering (Hons)
- Bachelor of Electrical and Electronics Engineering (Hons)
- Bachelor of Information Technology
- Bachelor of Cyber Security

### RMIT

- Associate degree in Engineering Technology (Advanced Manufacturing and Mechatronics Major)
- Associate Degree in Engineering Technology (Aerospace Technology)
- Associate in Engineering Technology (Civil Major)
- Associate Degree Engineering Technology (Computer and Network Major)
- Associate Degree in Engineering Technology (Electrical and Electronics Major)
- Associate Degree in Engineering Technology (Sustainable Systems Major)

### University of New Castle

- Bachelor of Information Technology

### University of Western Australia

- Bachelor of Commerce

### Queensland University of Technology

- Bachelor of Information Technology - Computer Science
- Bachelor of Information Technology - Information Systems
- BEng (Hons) in Civil
- BEng (Hons) in Computer and Software Systems
- BEng (Hons) in Electrical
- BEng (Hons) in Electrical and Aerospace
- BEng (Hons) in Mechanical
- BEng (Hons) in Mechatronics
- BEng (Hons) in Medical
- BEng (Hons) in Process Engineering
- BEng (Hons) in Computer and Software Systems
- Bachelor of Urban Development (Hons) Quantity Surveying and Cost Engineering
- Bachelor of Business (Accountancy)
- Bachelor of Business (Advertising)
- Bachelor of Business (Economics)
- Bachelor of Business (Finance)
- Bachelor of Business (HRM)
- Bachelor of Business (International Business)
- Bachelor of Business (Management)
- Bachelor of Business (Marketing)
- Bachelor of Business (Public Relations)

### Macquarie University

- BEng (Hons) in Electronics Engineering
- BEng (Hons) in Telecommunications Engineering
- BEng (Hons) in Mechatronics Engineering
- BEng (Hons) in Mechanical Engineering

### James Cook University

- BEng (Hons) Major - Civil Engineering
- BEng (Hons) Major - Mechanical Engineering
- BEng (Hons) Major - Electrical and Electronic Engineering
- BEng (Hons) Major - Electronic Systems and Internet of Things Engineering

### Griffith University

- Bachelor of Information Technology
- Bachelor of Business
- Bachelor of Commerce (Accounting)
- Bachelor of Commerce (Economics)
- Bachelor of Commerce (Finance)
- Bachelor of International Business

### La Trobe University

- Bachelor of Business
- Bachelor of Information Technology

### Murdoch University

- Bachelor of Science in Business Information Systems

## USA

### University of Cincinnati

- BSc in Information Technology (2+2+co op program)

### Wichita State University

- BSc in Engineering Technology specialising in Mechatronics Technology
- BSc in Industrial Engineering

### Southeast Missouri State University

- Bachelor of Computer Network Systems Administration
- BSc Engineering Technology - Electrical and Control

### Youngstown State University

- BSc in Computer Science
- BSc in Computer Information Systems
- BSc in Information Technology

### Arkansas State University

- Bachelor of Science in Electrical Engineering
- Bachelor of Science in Civil Engineering
- Bachelor of Science in Mechanical Engineering

### Georgia State University

- MS. in Marketing

## CANADA

### Memorial University

- Bachelor of Business Administration

### Algoma University

- Bachelor of Computer Science

## UK

### Liverpool John Moores University

- BSc (Hons) Architecture
- BSc (Hons) Quantity Surveying
- BSc (Hons) Psychology
- LLB (Hons) Law
- BSc (Hons) Nursing

### Queen Margaret University

- BA (Hons) Business Management

### Ulster University

- BSc (Hons) Information Communication Technology
- BSc (Hons) Computer Science (Software System Development)
- BSc (Hons) Computer Science
- BEng (Hons) Artificial Intelligence
- MSc Data Science

### Queen Mary University of London

- MSc. Advanced Electronic and Electrical Engineering
- MSc. Big Data Science
- MSc. Computer Science by Research
- MSc. Data Science and Artificial Intelligence by Conversion
- MSc. Internet of Things (Data)
- MSc. Media and Arts Technology by Research
- MSc. Telecommunications and Wireless Systems
- MSc. Artificial Intelligence
- MSc. Computer Science
- MSc. Computing and Information Systems
- MSc. Electronic Engineering by Research
- MSc. Machine Learning for Visual Data Analytics
- MSc. Sound and Music Computing

### University of Hertfordshire

- BSc. (Hons) Information Technology
- BSc. (Hons) Computer Science
- BA (Hons) Business Administration
- BSc. (Hons) Mechanical Engineering
- BSc. (Hons) Electronic Engineering and Mechatronics
- BSc. (Hons) Electrical and Electronic Engineering

## FRANCE

### Rennes School of Business

- International Bachelor Programme
- MSc. in International Marketing
- MSc. in Digital Marketing and Communication
- MSc. in International Finance
- MSc. in International Luxury and Brand Management
- MSc. in International Human Resource Management
- MSc. in International Accounting, Management Control and Auditing
- MSc. in Supply Chain Management
- MSc. in Sports, Leisure and Tourism Management
- MSc. in International Business Negotiation
- MSc. in Global Business Negotiation
- MSc. in International Financial Markets Analysis
- MSc. in Data and Business Analytics
- MSc. in Sustainable Management and Eco Innovation

For more information: 011 754 3920 |  
gloaledu@slit.lk







**DURATION**  
4 Years



**ENTRY**  
February / June  
/ September



**LOCATION**  
Malabe  
Colombo  
Matara  
Kandy  
Kurunegala  
Jaffna



**OFFERED**  
Weekdays /  
Weekends



**EXAMINATIONS**  
Weekdays

# FACULTY OF COMPUTING

SLIIT Faculty of Computing is equipped with a range of courses specialising in various arms of the IT sector. Students are able to choose a path that is most in-line with their requirements, allowing them to pursue substantial careers in their selected field.

Combined with an in-house lecturer panel, expansive computer laboratories and hands-on learning, SLIIT provides its Faculty of Computing students with the ideal environment to develop their computing skills.

Our computing degrees are awarded by SLIIT as approved by the UGC under the Universities Act. The institute is also a Member of the Association of Commonwealth Universities and International Association of Universities (IAU).

Students have the option of studying the Curtin University offshore programmes in Sri Lanka right here at SLIIT. Students can also complete their degree at one of SLIIT's partner universities in UK, USA, Canada and Australia.



# DEGREES

## BSc HONOURS

### DEGREE PROGRAMMES

#### Specialisations

- Information Technology
- Computer Systems & Network Engineering
- Information Systems Engineering
- Software Engineering
- Interactive Media
- Cybersecurity
- Data Science

17 

UNDERGRADUATE AND  
POSTGRADUATE DEGREE  
PROGRAMMES

15 

PHD HOLDERS

06 

PROFESSORS

8820+ 

STUDENTS

06 

RESEARCH CLUSTERS

36 

UNIVERSITY & INDUSTRY  
COLLABORATIONS

30 

PROFESSORS FROM FOREIGN  
UNIVERSITIES

150+ 

STAFF

- Academic & Professional Recognition
- Approved by the University Grants Commission under the Universities Act
- Member of the Association of Commonwealth Universities
- Member of the International Association of Universities (IAU)
- Accredited by the Institute of Engineering and Technology (IET), UK
- Accredited by the Computer Society of Sri Lanka (CSSL)

This degree allows students the following options, upon successful completion of the prescribed modules:

**End of 2<sup>nd</sup> year:** Higher Diploma in Information Technology

**End of 4<sup>th</sup> year:** BSc Honours degree in Information Technology.

Students have the option of exiting a course, should they be faced with restrictive circumstances. Whilst they can rejoin at a later date, such requirements are subjected to relevant registration procedures and approval by SLIIT.

*Refer Page: 27 Programme pathways for IT Degrees*

# INFORMATION TECHNOLOGY

#### Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



#### ABOUT THE PROGRAMME

The programme inculcates the right combination of theory and practical, hands-on expertise on how to take care of both an organization's information technology infrastructure and the people who use it. A graduate of this programme is capable of developing/selecting hardware and software products appropriate for an organization, integrate those products with organizational needs and infrastructure, and install, customize, and maintain those applications.

This programme is designed for technically focused students who wish to build a solid technical foundation in information technology and its application, facilitating the students to develop strong technical skills. The programme covers a wide range of key knowledge areas related to Information Technology, including Programming, Software Engineering, Networking, Database Management Systems, Operating Systems, Web Technologies, and Human-Computer Interaction.

Also, the graduates are exposed to other vital areas such as Systems Administration, Technical Support, Project Management, Accounting, Marketing, Entrepreneurship, and Business management.

#### Career Opportunities

- ICT Infrastructure Engineers
- Information Assurance Engineers
- Software Quality Assurance Engineers
- Software Engineers
- Network Engineers
- DevOps Engineers
- UI/UX Engineers
- Project Coordinators
- Business Analysts
- IT Managers
- IT Educationists



# COMPUTER SYSTEMS & NETWORK ENGINEERING

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) including Physics and Combined Mathematics or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel including Physics & Mathematics in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



# INFORMATION SYSTEMS ENGINEERING

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

Focused on design, development and maintenance of computer and data communication networks.

Design and maintain services required for a secured enterprise network infrastructure.

Covers a wide range of key knowledge areas related to computer systems and networking discipline including network design and management, the convergence of IT and telecommunications, embedded systems, computer hardware and software, real-time systems and IT technical support.

The program is especially designed to improve the students' knowledge on theories, principles and practices in computer network engineering field and a wide range of soft skills.

The key knowledge areas of the program include computer network engineering, computer systems administration, embedded systems engineering and cloud computing related technologies.

## Career Opportunities

- Network Engineers
- Network Administrators
- Computer Systems Engineers
- Computer Systems Administrators
- Database Administrators
- Cloud Systems Engineers
- Scripting Engineers
- DevOps Engineers
- Security Engineers
- Infrastructure Engineers
- Network Architects
- Virtualization Engineers
- Backup Storage Engineers
- Network Designers

## ABOUT THE PROGRAMME

Develops a sound understanding of principles and practices related to both technical and organizational aspects of ICT in graduates. ISE graduates can serve as an effective bridge between the technical and management communities within an organization, enabling them to work in harmony to ensure that the organization has the information and the systems it needs to support its operations.

Play a key role in determining the requirements for an organization's information systems, and actively involved in requirement specification, design, implementation and management.

Covers several key areas related to the discipline including business & systems analysis, requirement engineering, systems design, business process re-engineering, enterprise resource planning and fundamentals of business management along with marketing, accounting and human resource management.

Will have hands-on experience through industry internships will have opportunities to connect with successful businesses in the ICT industry.

Caters to those interested in becoming specialists focused on integrating IT solutions and business processes to meet the information needs of businesses and other enterprises

## Career Opportunities

- Business Analyst
- Business Process Analyst
- Systems Analyst
- Enterprise Architect
- Project Manager
- Business Information Manager
- Application Developer
- Database Administrator
- Software Quality Engineer
- Product Owner
- ICT Consultant



# SOFTWARE ENGINEERING

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the specialisation, a student must meet the minimum GPA requirement specified by the Faculty.



## ABOUT THE PROGRAMME

Focused on application of software engineering theories and practices to design, develop, and maintain solutions to complex real-world problems through a sequence of processes including problem identification, analysis, software design, development, verification and documentation.

Solutions may include single user applications to enterprise-level applications that can scale globally.

Covers a wide range of key knowledge areas related to software engineering discipline including requirements engineering, object-oriented analysis and design, full-stack development, mobile application development, enterprise-level application development, architecting software applications that can scale globally, software quality assurance, user interaction/user experience design and industry best practices used in developing Software.

Aimed at instilling a solid foundation in the entire software development lifecycle, well-equipped with theoretical and practical skills.

Students have the opportunity to spend either 3 months or 6 months in an industrial background at the end of their 3rd year.

## Career Opportunities

- Software Engineer
- Mobile Application Engineer
- UI/UX Engineer
- Full Stack Developer
- Web Application Developer
- DevOPs Engineer
- Machine Learning Engineer
- Quality Assurance Engineer
- Cloud Software Engineer
- Site Reliability Engineer

# INTERACTIVE MEDIA

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the specialisation, a student must pass a selection interview.



## ABOUT THE PROGRAMME

Focused on producing computing professionals proficient in creative digital media technologies.

Produces graduates with skills in producing the next generation of multimedia applications, products, and systems.

Caters to the need of rapidly evolving, creative, media-based industries, and covers technical and applies aspects such as: Design Ideation, 3D Modelling & Animation, Digital Video Production, Digital Image Processing, UI engineering, Game Development, etc.

## Career Opportunities

- UX/UI Engineer
- Visual Concept Designer
- Game Technologist
- Game Designer/Developer Web Developer
- Creative Director
- Production Manager
- Mobile Application Developer
- 3D Modelers
- 2D/3D Animators
- 2D/3D Visual Concept Designers
- Digital Marketing Specialists
- Advertising Media Specialists
- Interactive Designer
- Cinematographer
- Video/Visual Production Specialist
- Audio Production Specialist
- Multimedia Developer
- Multimedia Programmer
- Broadcasting Technologists







## BSc (Hons) in **COMPUTER SCIENCE**

### Entry Requirements

Minimum two "C" passes and one "S" pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two "B" passes and one "C" pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

### ABOUT THE PROGRAMME

BSc (Hons) in Computer Science degree programme produces high quality graduates with strong analytical and quantitative skills with a comprehensive knowledge in Mathematics, Programming, Software Engineering, System Modelling, and Research. The graduates must be versatile in the knowledge drawn from the key knowledge areas of Computer Science including Algorithms Design and implementation, Intelligent Systems, Parallel Computing and Computational Science.

Graduates are expected to succeed in a career as Software Engineering, Computer Scientists, High Performance Computing Specialists, Computational Specialists, Artificial Intelligence/Machine Learning Specialists and Data Scientists.

A Computer Science graduate will have the fundamental knowledge and skills of a software engineering graduate, with an emphasis on designing their own tools, frameworks, and required algorithms. In addition, a Computer Science graduate will also be able to apply state-of-the-art Computer Science techniques in Algorithms, Fault-tolerant Design, Code Optimization, and High-performance Computing.

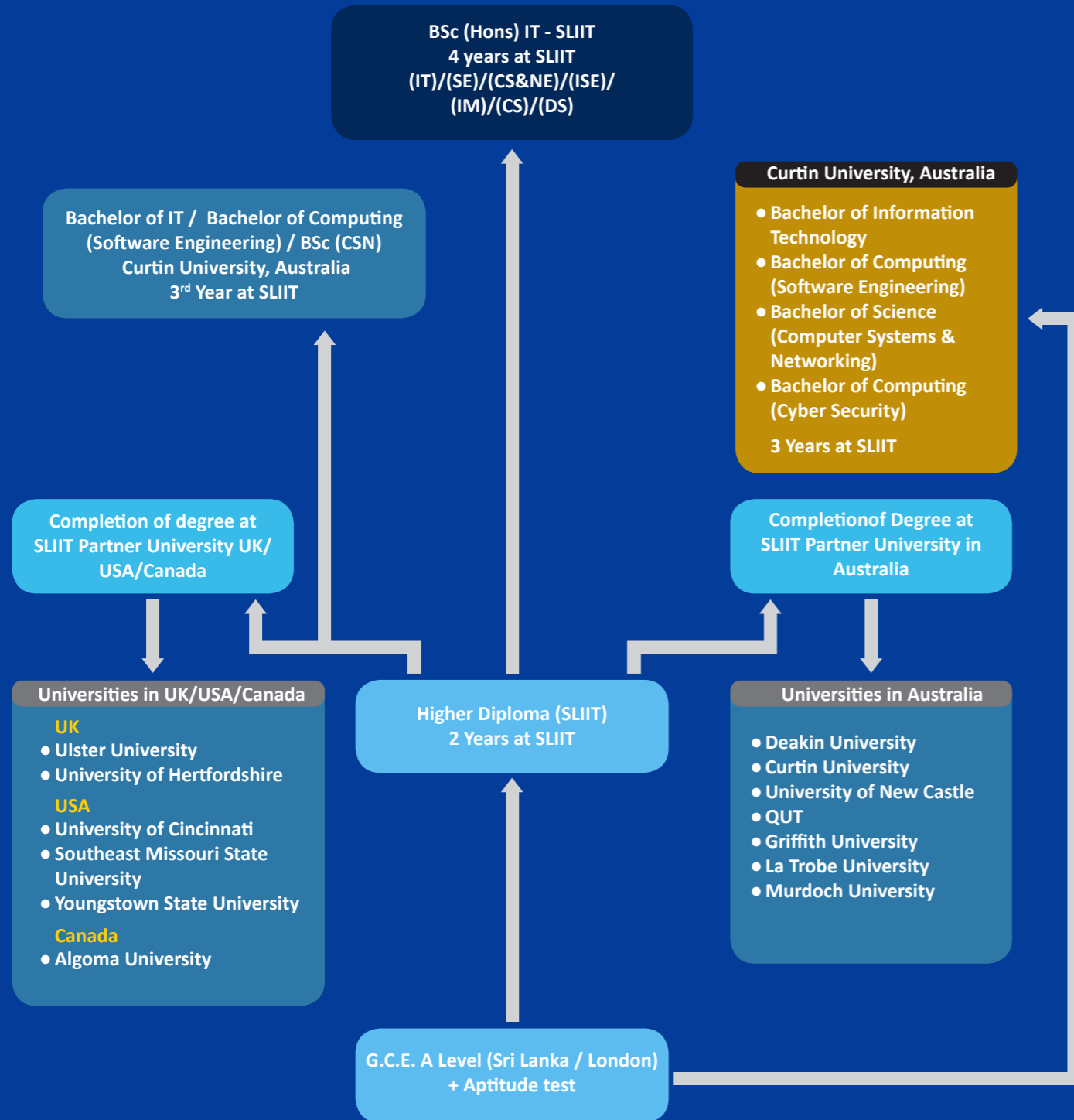
Computer Science graduates will have better opportunities for higher studies, carrying out research and innovation.

### CAREER OPPORTUNITIES

- Computer Scientists
- High Performance Computing Specialists
- Computational Specialists
- AI/ML Specialists
- Software Engineers
- Data Scientists
- Academics
- Researchers



# YOUR DEGREE PATHWAYS



# SLIIT CODEFEST

ORGANISED BY: FACULTY OF COMPUTING




An annual event hosted by the SLIIT Faculty of Computing, this is the biggest software competition in Sri Lanka aimed at encouraging and promoting software application design amongst school and university students. The annual increase in entries, fierce competition amongst students and a rise in event categories, has made Codefest an event looked forward to by many schools and universities. 'Codefest is one of the many initiatives taken by SLIIT, aimed at creating a centre of excellence to advance and

disseminate knowledge. It is indeed a great honour to have one of our events recognised by the Ministry of Technology and Ministry of Education. Codefest is an ideal platform to promote the application of skills learnt through ICT related modules taught in schools and universities' notes Professor Lalith Gamage: President and CEO of SLIIT. In addition, CODEFEST is organized as a part of a CSR project to disseminate IT knowledge across the island as a whole. Reckoned as National ICT competition in 2015.








**DURATION**  
4 Years



**ENTRY**  
February / June  
/ September



**LOCATION**  
Malabe  
Colombo  
Matara  
Kandy  
Kurunegala  
Jaffna



**OFFERED**  
Weekdays /  
Weekends



**EXAMINATIONS**  
Weekdays /  
Weekends

# SLIIT BUSINESS SCHOOL

Today, Business Management is a competitive and ever-evolving field. Graduates are expected to establish a multidisciplinary approach in any and all circumstances. Our BBA Honours Degree allows students to apply their theoretical knowledge effectively within practical situations through valuable communication skills taught during their study. We aim to craft seasoned graduates who not only possess all the necessary skills to succeed in business management, but also the right attitude. Along with the ability to think analytically and solve problems independently, they will be able to work as experts within the industry.

Our Business degrees are awarded by SLIIT as approved by the UGC under the Universities Act. The institute is also a Member of the Association of Commonwealth Universities and International Association of Universities (IAU) as well as a Member of the Association to Advance Collegiate Schools of Business (AACSB).

Students have the option of completing the entire 4 year course under the UGC at SLIIT or they have the option of studying the Liverpool John Moores University and offshore programmes in Sri Lanka, right here at SLIIT. SLIIT Business School has partnered with the University of Queensland, which is ranked among the top 50 universities in the world, to provide interested students with the opportunity to study the first year in Sri Lanka and complete the degree while experiencing university life at a top-ranked university during the final two years. Students can also complete their degree at one of SLIIT's partner universities in UK, USA, Canada and Australia.



# DEGREES

## BBA HONOURS

## DEGREE PROGRAMMES

### Specialisations

- Business Management
- Human Capital Management
- Marketing Management
- Accounting & Finance
- Logistics & Supply Chain Management
- Business Analytics
- Management Information Systems
- Quality Management

11 

UNDERGRADUATE AND  
POSTGRADUATE DEGREE  
PROGRAMMES

12 

PHD HOLDERS

06 

PROFESSORS

2050+ 

STUDENTS

07 

RESEARCH GROUPS

25 

UNIVERSITY, INDUSTRY AND  
PROFESSIONAL BODIES  
COLLABORATIONS

10+ 

PROFESSORS FROM FOREIGN  
UNIVERSITIES

30+ 

IN HOUSE ACADEMIC STAFF

- Academic & Professional Recognition
- Approved by the University Grants Commission under the Universities Act Member of the Association of Commonwealth Universities
- Member of the International Association of Universities (IAU)
- Member of the Association to Advance Collegiate Schools of Business (AACSB)

This degree allows students the following options,  
upon successful completion of the prescribed modules:

**End of 2<sup>nd</sup> year:** Higher Diploma in Business Administration

**End of 4<sup>th</sup> year:** BBA Honours Degree

Refer Page:41 Program Pathway for the Business Degrees

# BUSINESS MANAGEMENT

### Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



### ABOUT THE PROGRAMME

The dynamic business environment demands multiple skills and abilities from the management graduates. Rather than being specialised in a single area of knowledge the graduates entering the business community would benefit by being equipped with knowledge in multiple areas important to a business. This offers flexibility to the industry to shape the young graduates to their specific job requirements with minimum investment. The business community's need to recruit multi skilled graduates who have exposed themselves to a wide range of knowledge and skills is intended to be catered through the introduction of this BBA (Hons) Business Management programme.

This specialisation seeks to provide an academic experience with a strong emphasis on the development of the business knowledge, skills and capabilities appropriate to the rapidly changing global, cultural and technological business environment.

The course aims to develop an inquiring, critical and reflective approach to ideas and issues, enabling successful graduates to contribute proactively to the world of private business, to public organisations, to the main business-related professions, to self-employment, and to the wider society within which businesses operate.

### Career Opportunities

- Consultants
- Business Executives
- Managers
- Business Development Executives
- Academics
- Business Coordinators
- Entrepreneurs
- Bankers
- Research Executives
- Management Trainees



# HUMAN CAPITAL MANAGEMENT

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

This Degree provides a competitive edge in producing the human capitalists beyond HR managers.

This course provides theoretical and practical insights of soft and hard behaviours of human capital by covering a significant HCM content alongside soft skill development, and improving the ethical behavior with the intention of seeking employment in vivid industries in HCM capacity.

Covers the theoretical foundation of HCM, with a sound appreciation of other related business disciplines. Provides students with the knowledge, skills and social awareness necessary to manage people both nationally and internationally.

Growing awareness of the importance of HCM, has led to increasingly competitive levels of pay, and graduates can therefore, look forward to excellent career prospects.

## Career Opportunities

- Human Capital Managers
- Academic Consultants
- Academics / Lecturers
- HRIS Specialists
- HR Analysts
- HR Assistants
- HR Advisors
- Senior Executives - Talent Acquisition

# MARKETING MANAGEMENT

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

This four year Marketing Management Degree will provide the students with the skills and experience to become a marketing professional, and the confidence to progress into a number of roles, from product marketing to public relations.

Right from the first year, students will engage in live client project work, putting their skills and knowledge into practice.

There will also be opportunities to test their professional skills in a secure and supportive environment, and develop innovative approaches to solving marketing problems.

They will benefit from the collaborative approach to teaching and learning, which enables our students to determine the nature, structure and content of many modules.

The programme is accredited by Sri Lanka Institute of Marketing (SLIM), the apex body for Sri Lankan Marketers.

Marketing Management emphasises on the importance of converting an organisation's entire system into a customer focused entity.

Students are able to gain an entirely new perspective of both the organisation and the customer. Complete with universally applicable fundamentals, the study programme will provide students an in-depth knowledge of marketing, as practices in today's competitive business environment.

## Career Opportunities

- Marketing Managers
- Sales / Marketing Executives
- Managers (Customer Relations)
- Brand Executives
- Brand Managers
- Online Marketing Analysts
- Marketing Specialists
- Tele-marketing / Digital Marketing Executives
- Merchandisers
- Public Relations Specialists
- Research Executives
- Management Trainees - Marketing



# ACCOUNTING & FINANCE

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

The program offers a well-rounded mix of modules covering all aspects of accounting and financial management that blends together an understanding of the financial world and the topical issues affecting that world. The content of this programme is reviewed periodically to ensure it is kept up-to-date and in line with industry needs.

Students are provided with a thorough grounding of the theory and practice of accounting and finance embedded with IT not only in preparation for employment, but also for further academic and professional advancement.

This programme is accredited by the Chartered Institute of Management Accountants (CIMA) and the Institute of Certified Management Accountants of Sri Lanka (CMA), who are the Members of the International Federation of Accountants (IFAC), and CMA being a Member of the South Asian Federations of Accountants (SAFA) and the Confederation of Asian and Pacific Accountants (CAPA).

Moreover, the Chartered Institute for Securities and Investments (CISI) has recognized this degree by exempting foundation level completely.

# LOGISTICS & SUPPLY CHAIN MANAGEMENT

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

Here we target future leaders and managers in the fast-growing Logistics & Supply Chain sector.

Our graduates gain knowledge and understanding of purchasing, materials management, supply-chain management, transportation, customs regulations, foreign exchange, international trade and information technology.

This area has become extremely important and vital pre-requisites in effectively managing any type of business today. It provides a sound theoretical and conceptual knowledge and capacity to apply analytical methods to facilitate sound operational and strategic business decisions.

This specialisation provides students with the core knowledge necessary for a wide range of logistics and supply chain activities such as demand planning, purchasing, inventory control, material handling, product and service support, IT, transportation, distribution, warehousing and strategic supply chain management while focusing on the analysis, design, implementation, planning, control and improvement of manufacturing and service processes.

This discipline prepares students for professional careers with manufacturers, distributors, transportation carriers, logistics service providers and consulting firms. The curriculum provides the required theoretical conceptual base and analytical methods for making sound operational and strategic business decisions.

## Career Opportunities

- Procurement Managers
- Logistics Managers
- Procurement Executives
- Purchasing Executives
- Sourcing Executives
- Supply Chain Executives
- Strategic Buyers
- Demand Planners
- Shipping and Logistic Executives
- Operations Specialists
- Logistics Assistants
- Logistics Analysts



# BUSINESS ANALYTICS

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



# MANAGEMENT INFORMATION SYSTEMS

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

Graduates of this program support companies and organizations to realize the data generated from various business processes, sources and devices which can be used to improve their speed and effectiveness in generating business insights and intelligence for optimal decision making purposes.

Their knowledge and skills in Business analytics can be used to gain insights that inform business decisions and can be used to automate and optimize business processes.

Data-driven companies treat their data as a corporate asset and leverage it for a competitive advantage. Our graduates are skillful to use a number of analytical tools in such companies.

Data quality skilled analysts who understand the technologies and the business, and an organizational commitment to data-driven decision-making are crucial today for a successful business and we focus on making these skilled hybrid analysts.

As per the above features, a significant demand exists in the modern business world for the business analytics graduates.

This is the discipline of applying quantitative analytical models to analyse data, particularly found in large volumes to help make better business decisions. Successful business analytics depend on quality data, skilled analysts who have a thorough understanding of technologies, and the organisation's commitment to data-driven decision making. Career opportunities for business analytics graduates are thriving, as major organisations have adopted data-driven and technology-focused approaches.

## Career Opportunities

- Enterprise Content Management Consultants
- BA Strategy Consultants
- Business Intelligence and Performance Management Consultants
- Optimization Consultants
- Enterprise Information and Management Consultants
- Business Analytics Trainees
- Business Data Analysts

## ABOUT THE PROGRAMME

Application of IT in business management has become a must in the current business environment to enhance the quality of life for individuals in society.

MIS provides the vital and necessary link between business and information technology and improves productivity in any business.

Solving business problems using IT is essential in the fast moving business world. Our graduates are capable enough to support the modern business organization to achieve their goals.

The students in the modern environment should be interested in how to apply information technology to improve business and to enhance the quality of life for individuals in society. Management Information Systems Degree is where business meets technology. Students will obtain the required theoretical and practical knowledge with other skills by this four year program. With this MIS specialisation, students are introduced following areas for their careers to become business analysts, consultants, innovators and entrepreneurs.

Students interested in MIS are typically good problem solvers, can handle multi-tasks, take challenges easily, always seek and initiate new projects, can handle ambiguity, like to work in teams, can see both the big-picture and work on the detail, and they will work hard for high payoff.

## Career Opportunities

- Enterprise Content Management Consultants
- BA Strategy Consultants
- Business Intelligence & Performance Management Consultants
- Optimizing Consultants
- Enterprise Information & Management Consultants
- Business Analyst



# QUALITY MANAGEMENT

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



# FASHION BUSINESS & MANAGEMENT

## Entry Requirements

GCE Advanced Level (Local) - 3 Passes in any Stream  
G.C.E. Advance Level (Edexcel / Cambridge) - 3 D passes in any stream  
A pass in the Aptitude Test conducted by SLIIT  
Students may also apply with pending Advanced Level Result.  
(The standard entry route for the program will be from the SLIIT Higher National Diploma (HND) in Business Administration and successful completion of three fashion modules within the HND).



## ABOUT THE PROGRAMME

Quality Management plays a crucial role in any company's growth and performance. It is also an essential resource in the competition for customer relationships, striving to deliver a superior experience. The extensive knowledge provided by the quality management specialization provides students with a deeper understanding of four primary areas.

First, it deepens the knowledge of quality concepts (Lean Six Sigma, Toyota Production System, Lean Management, etc.). Second, it focuses on a wide range of problem-solving techniques such as Kaizen, QC Circle, DMAIC, Focused Brainstorming, Process Mapping, SIPOC Diagram, ForceField Analysis, Matrix Analysis, C&E Analysis, Failure Mode Analysis, Performance Sampling, Check Sheets, Analytical Charts, Pareto Charts, Run Charts, Multi-Vari Charts, Correlation Charts, etc. Third, concentrates on Quantitative and Qualitative Forecasting techniques. Finally, it enlightens the ISO Standards that are mandatory in carrying out professional careers in ensuring quality in all business processes. As a result, students will be equipped with artificial intelligence and analytical tools for making sound operational and strategic business decisions in Quality Management.

This specialization offers a wide-ranging of knowledge, skills, and practical experience related with the Quality Management discipline including quality standards, quality assurance, quality control, product improvement, process control, reliability, inspection, and Total Quality Management with contemporary IT applications.

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A graduate of quality management discipline becomes a highly valued asset for almost any organization. To ensure the effectiveness of management systems and to strengthen the longterm competitive position, a company must engage qualified management professionals to manage and maintain standards as well as to conduct inspections and audit processes.

Quality management experts guarantee that products and services achieve a positive reputation on the market by exceeding customers' expectations, which is critical for survival. With the recent advent of quality management, now is an excellent moment to pursue a degree in this discipline, as there is a great demand for Quality Management specialists in the modern business world.

### Career Opportunities

- Quality Management Consultant
- Quality Management Specialist
- Corporate Quality Director
- Quality Manager
- Quality Assurance Audit Manager
- Quality Assurance Analyst
- Quality Management Executives
- Quality Control Officers – testers/inspector

## ABOUT THE PROGRAMME

BSc (Hons) Fashion Business and Management degree is offered by Manchester Fashion Institute of Manchester Metropolitan University, United Kingdom. It responds to the needs of the rapidly evolving global fashion industry where the customer is steering businesses to think and act smarter. Successful companies are putting their customer at the heart of the brand.

Marketing, buying, merchandising, data insight, digital channels and in store have to work together to design a service to bring about a total customer experience. This requires fashion graduates with the vision, entrepreneurial thinking, business management and marketing skillsets to be successful within this vibrant industry. The course is broad but focused on developing knowledge of the fashion industry of tomorrow, building creative thinking and commercial acumen.

Joining the BSc (Hons) Fashion Business and Management will take you on a journey that will put you at the forefront of current thinking within the fashion industry and prepare you to excel as a graduate and a future leader.

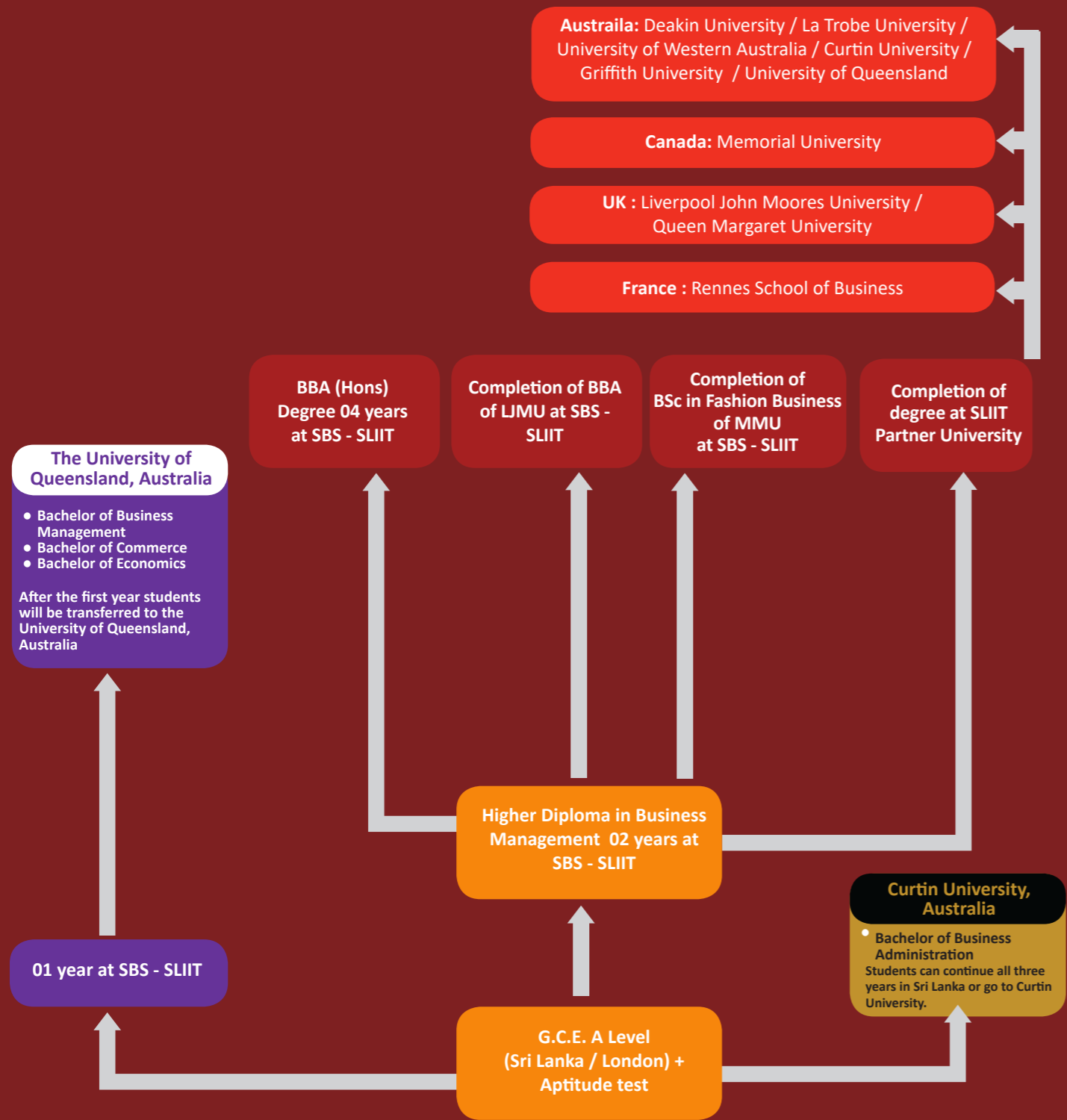
Teaching and learning on the course is supported by real-world scenarios and contexts, challenging you to engage in contemporary business issues through live projects and problem-based learning. You will acquire invaluable insight into the fundamentals of global business strategy, digital-driven marketing, finance, sustainability, supply chain, data analytics and innovative entrepreneurship.

### Career Opportunities

Graduates may consider employment opportunities in a wide variety of sectors in the fashion industry, from independent design houses to global brands and associated enterprises. Graduates will be able to enter a range of roles and functions such as Marketing, International Brand Management, Digital Enterprise, Multichannel Management, Buying, Merchandising, Logistics and Supply Chain, Retail Management, Project Management and Strategic Management.



# YOUR DEGREE PATHWAYS



ORGANISED BY: SLIIT BUSINESS SCHOOL



The SLIIT Business School annually organises 'Soft Skills+', an inter-school quiz competition and soft skills workshop sparking an interest in soft skills, whilst improving general knowledge amongst school children. Though in-class lessons are valuable, soft skills such as teamwork, problem solving, creativity and thinking out-of-the-box are equally important. Emphasis on competitive examinations amongst secondary schools leave little time for the

development of these important skill sets: hence, the main initiative for this programme.

The event is open to students from Grade 11- Grade 13, representing state, private and international schools. All winners and participants will receive certificates and prizes. This is organised as a Corporate Social Responsibility initiative by SLIIT.







# FACULTY OF ENGINEERING

SLIIT is a pioneer in providing education in a multitude of disciplines giving students a great degree of freedom when choosing the right pathway. As such, we at the SLIIT Engineering faculty aim to instill in students' knowledge, skills and attitudes required to work in the industry as practicing engineers and quantity surveyors.


We are dedicated to educate and train each student to the highest standard and prepare them for employment across many levels. During their undergraduate studies, we provide them with compulsory on-the-job training, which will give them valuable hands-on experience within their respective fields of study. Our highly qualified and experienced full-time academic staff and excellent in-house state-of-the-art laboratory facilities will ensure that the students one day will leave the faculty with the best learning experience.

Our graduates will find that the qualifications they earn at SLIIT are fully recognized. All engineering degrees awarded by SLIIT are approved by the Ministry of Higher Education of Sri Lanka under the Universities Act and our Quantity Surveying program is offered in collaboration with highly ranked Liverpool John Moores University (LJMU), UK.


Furthermore, our Engineering undergraduate curricula are prepared according to the Washington Accord Accreditation requirements through the Institution of Engineers, Sri Lanka (IESL) and will be seeking recognition by IESL soon. Moreover, our Quantity Surveying degree is seeking accreditation by IQSSL and RICS accreditation for the local delivery at SLIIT. SLIIT is also a Member of the Association of Commonwealth Universities and International Association of Universities (IAU).

Faculty of Engineering at SLIIT has partnered with the University of Queensland, which is ranked among the top 50 universities in the world, to provide interested students with the opportunity to study the first two years in Sri Lanka and complete the degree while experiencing university life at a top-ranked university during the final two years.


Our programmes are flexible. For example, students are able to exit a course if faced with restrictive circumstances and rejoin the programme later (subject to relevant registration procedures). All our graduates enjoy excellent job prospects in the industry, both local and international. Many have also secured postgraduate opportunities in highly reputed universities around the world - a testimony to the excellent standards we maintain in our programs. Furthermore, the Faculty of Engineering now offers MPhil and PhD programs in Engineering which are approved by the Ministry of Higher Education, Sri Lanka. Students can obtain full or partial scholarships with stipends, on a competitive basis, to follow these programs.




**DURATION**  
4 Years



**ENTRY**  
February /  
September



**LOCATION**  
Malabe



**OFFERED**  
Weekdays



# DEGREES

## BSc ENGINEERING HONOURS DEGREE PROGRAMMES

### Specialisations

- Civil Engineering
- Electrical and Electronic Engineering
- Materials Engineering
- Mechanical Engineering
- Mechanical Engineering (Mechatronics)

7

UNDERGRADUATE AND  
POSTGRADUATE DEGREE  
PROGRAMMES

29

PHD HOLDERS

13

PROFESSORS

2190+

STUDENTS

10

RESEARCH GROUPS

10

UNIVERSITY & INDUSTRY  
COLLABORATIONS

10+

PROFESSORS FROM FOREIGN  
UNIVERSITIES

100+

STAFF

- Academic & Professional Recognition
- Approved by the University Grants Commission under the Universities Act
- Member of the Association of Commonwealth Universities
- Member of the International Association of Universities (IAU)

This degree allows students the following options, upon successful completion of the prescribed modules:

**End of 2<sup>nd</sup> year:** Higher Diploma in Engineering

**End of 4<sup>th</sup> year:** BSc Eng Honours Degree

Refer Page 51 Program Pathway for the Engineering Degrees

# CIVIL ENGINEERING

## Entry Requirements

Minimum two "C" passes and one "S" pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two "B" passes and one "C" pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

Civil Engineering is a profession that deals with design, construction and maintenance of physical infrastructure and built environment. Civil Engineering works are including, but not limited to buildings, roads, railways, bridges, dams, reservoirs, tunnels, waterways, underground structures, ports, off-shore structures etc. The Civil Engineering course is an excellent blend of science and engineering fundamental and essential practical skills. Problem and project based learning is a key feature of the degree program. It enhances creative, innovative and team-work skills among students. The Civil Engineering program at SLIIT includes project work based on laboratory experiments, literature reviews, fieldwork and seminars. Students who follow the Civil Engineering program undergo six months of compulsory industrial training at the end of their 2<sup>nd</sup> and 3<sup>rd</sup> years, split into two periods of three months each.

### First year

Developing a foundation in mathematics, sciences, basic engineering sciences and practical skills.

### Second year

Further expands the knowledge in mathematics, sciences, basic engineering sciences and practical skills. Design is a key feature in second year but with well-defined problems of the main domains of civil engineering namely Structural, Geotechnical and Hydraulics. In the second-year students will participate in a residential survey camp.

### Third year

Third-year modules the complexity increases, but within a defined framework, and all subjects are from the core civil engineering domains.

### Fourth year

In the fourth-year students are taught how to work on advanced open ended design problems. Also, students will get the opportunity to seek specialized knowledge in selected domains of civil engineering (Structural, Geotechnical, Hydraulics, Transportation, etc.) by way of technical electives. Fourth year students will do the Civil Engineering Research and Comprehensive design projects, both cover the full year.

As contributions of civil engineers are largely to and for human society, all four years the modules are designed and executed in such a way that students will get needed practical and soft skills with appreciation on engineering ethics. Year two and three students are given the opportunity to do Humanities modules.

## Career Opportunities

- Structural Engineer
- Geotechnical Engineer
- Environmental Engineer
- Water Resources Engineer
- Design Engineer/Consulting engineer
- Contracting Engineer
- Engineering Project Manager
- Building Services Engineer
- Irrigation Engineer
- Coastal Engineer
- Infrastructure Planning Engineer
- Engineering regulators
- Quality control and quality assurance Engineers
- Marketing Engineers
- Academic and Researcher

Engineers may also establish their own consultancy practices, manufacturing or construction firms, and also be employed internationally.



# ELECTRICAL & ELECTRONIC ENGINEERING

## Entry Requirements

Minimum two "C" passes and one "S" pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two "B" passes and one "C" pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



# MATERIALS ENGINEERING

## Entry Requirements

Minimum two "C" passes and one "S" pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two "B" passes and one "C" pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

With a strong focus on building theoretical and practical based study, the BSc Engineering Honours in Electrical & Electronic Engineering provides appropriate technical knowledge in Electrical & Electronic Engineering including hands on experience in practical scenarios. The degree program is structured also to gain interdisciplinary problem solving skills, social awareness and confidence required to build outstanding high caliber engineers. The curriculum of BSc Engineering Honours in Electrical & Electronic Engineering is developed in close consultation with the industry, so that the graduates are well suited to the demands of the industry. The students will also gain the essential skills expected in the industry.

### First two years:

Develops a foundation in mathematics, sciences, basic engineering sciences and practical skills.

### Third year:

Focuses on the application of Electrical & Electronic Engineering exposing students to real life engineering challenges.

### Final year:

Mainly focused on exposure to real electrical and electronic systems deployed in the industry. Essential soft skills such as technical communication,

presentation skills and non-engineering aspects such as legal, personal, management and business essentials are taught to comply with the professional engineering requirements of the curriculum. Comprehensive project modules in the 4<sup>th</sup> year assesses the competency in conducting research, the practical ability and professionalism of the student.

Students may choose subjects from the following specialised areas in the final year:

- Electronic Engineering
- Electrical Engineering

## Career Opportunities

- Electrical Engineer
- Electronics Engineer
- Computer Systems Engineer
- Network Engineer
- Design Engineer
- Control and Instrumentation Engineer
- Broadcast Engineer
- Automation Engineer
- Aerospace Engineer
- Academic and Researcher

Engineers may also establish their own consultancy practices, manufacturing or construction firms, and also be employed internationally.

## ABOUT THE PROGRAMME

Materials engineers provide material solutions for engineering problems by studying the structure, properties and behaviour of materials, developing processes for manufacture and exploring ways to recycle and dispose of products. They examine how material properties depend on the structure at the microscopic level and apply this understanding to select the most suitable material for an application. Studying materials help us to predict how engineering components will perform in service and understand why they fail.

Material engineering is so important for the development of society that the technological advancements around us would not have been possible without it. Today, we are fortunate to be living in a golden era of materials development. New materials have been able to advance the performance of existing products and develop novel technologies to improve almost every aspect of human life.

The current honours degree programme is designed to cover all key areas of materials engineering to prepare the graduates for the competitive global economy and open doors to exciting career opportunities. As part of the preparation, students undergo a six-month training programme in the materials-related industry at the end of their second and third years of study.

There is a growing demand for materials engineers who can design new products making the best use of materials. Students now have the option to specialise in mechanical design. The Mechanical Design specialisation is aimed at producing materials engineers who are also equipped with advanced design skills.

### Year 1:

Developing a foundation in mathematics, sciences, basic engineering sciences and practical skills.

### Year 2:

In addition to expanding on mathematics and engineering subjects, core materials engineering modules are introduced.

### Years 3 - 4:

A more focussed materials engineering curriculum is followed, with the option of electing highly specialised modules in the 4<sup>th</sup> year. A comprehensive materials related project is undertaken in the same year.

## Career Opportunities

- Materials Engineer
- Metallurgist
- Polymer Engineer
- Ceramic Engineer
- Composite Engineer
- Materials Development Engineer
- Materials Processing Engineer
- Research and Development Engineer
- Failure Analysis Engineer
- Quality Assurance Engineer
- Semiconductor Processing Engineer
- Materials Performance Engineer
- Corrosion Engineer
- Materials Design Engineer
- Academic and Researcher

Engineers may also establish their own consultancy practices, manufacturing or construction firms, and also be employed internationally.



# MECHANICAL ENGINEERING

## Entry Requirements

Minimum two “C” passes and one “S” pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two “B” passes and one “C” pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

Mechanical engineering is the study and development of machines and systems that have useful applications. Mechanical engineers apply the principles and problem-solving techniques of engineering from design to manufacture and marketplace for any product or solution. Mechanical engineering involves systems that use principles of motion, energy, and force ensuring the designs to function safely, efficiently, and reliably at a competitive cost. It is a highly diversified field of engineering. It involves areas such as mechanics, thermodynamics, combustion and energy systems, aerodynamics and fluid mechanics, design and manufacturing and mechatronics.

The mechanical engineering degree has a set of state-of-the-art subjects intended to provide the required knowledge and hands-on skills. The degree program includes lectures, labs, engineering design work and projects. The Mechanical curriculum has been designed in consultation with the industry and academic experts in the field. Hence, the graduates could pursue careers in both academia and industry.

### First Year:

Provides a foundation in mathematics, sciences, basic engineering sciences and practical skills.

### Second Year:

Provides the mathematical background together with core mechanical engineering subjects. After the 2<sup>nd</sup> year students will undergo industrial training to see how engineering is applied in industry.

### Third Year:

Students will continue with core mechanical engineering subjects. After the 3<sup>rd</sup> year students will undergo their second industrial training.

### Fourth Year:

Students will get an opportunity to specialize in an area of their choice in the field of mechanical engineering. They will also learn about engineering profession, management and marketing. There will be a research project and a design project for the students to apply the knowledge they acquired during the course.

# MECHANICAL ENGINEERING (MECHATRONICS)

## Entry Requirements

Minimum two “C” passes and one “S” pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two “B” passes and one “C” pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

Mechatronics is the synergistic integration of mechanics, electronics and computer engineering towards developing automated products and systems. Mechatronic Engineers provide solutions to robotics, automated manufacturing, smart products and other contemporary engineering problems. It is a very modern and emerging area of engineering. Through mechatronics students gain a specialized knowledge on robotics, industrial automation, sensors, instrumentation, control systems and artificial intelligence. Mechatronic engineers possess a broad multidisciplinary knowledge in engineering together with hands on skills to implement such systems.

Mechatronics Specialization in Mechanical Engineering has a set of state-of-the-art subjects intended to provide the required knowledge and hands-on skills. The degree program includes lectures, labs, engineering design work and projects. The Mechatronics curriculum has been designed in consultation with the industry and academic experts in the field. Hence, the graduates could pursue careers in both academia and industry.

### Year 1:

Provides a foundation in mathematics, sciences, basic engineering sciences and practical skills.

### Year 2:

Provides the mathematical background together with core engineering subjects with an introduction to mechatronics. After the 2<sup>nd</sup> year students will undergo industrial training to see how engineering is applied in industry.

### Year 3:

Students will further specialize in mechatronics and mechanical engineering subjects. After the 3<sup>rd</sup> year students will undergo their second industrial training.

### Year 4:

Students will get a chance to specialize in an area of their choice. They will also learn about engineering profession, management and marketing. There will be a research project and a design project for the students to apply the knowledge they acquired during the course.

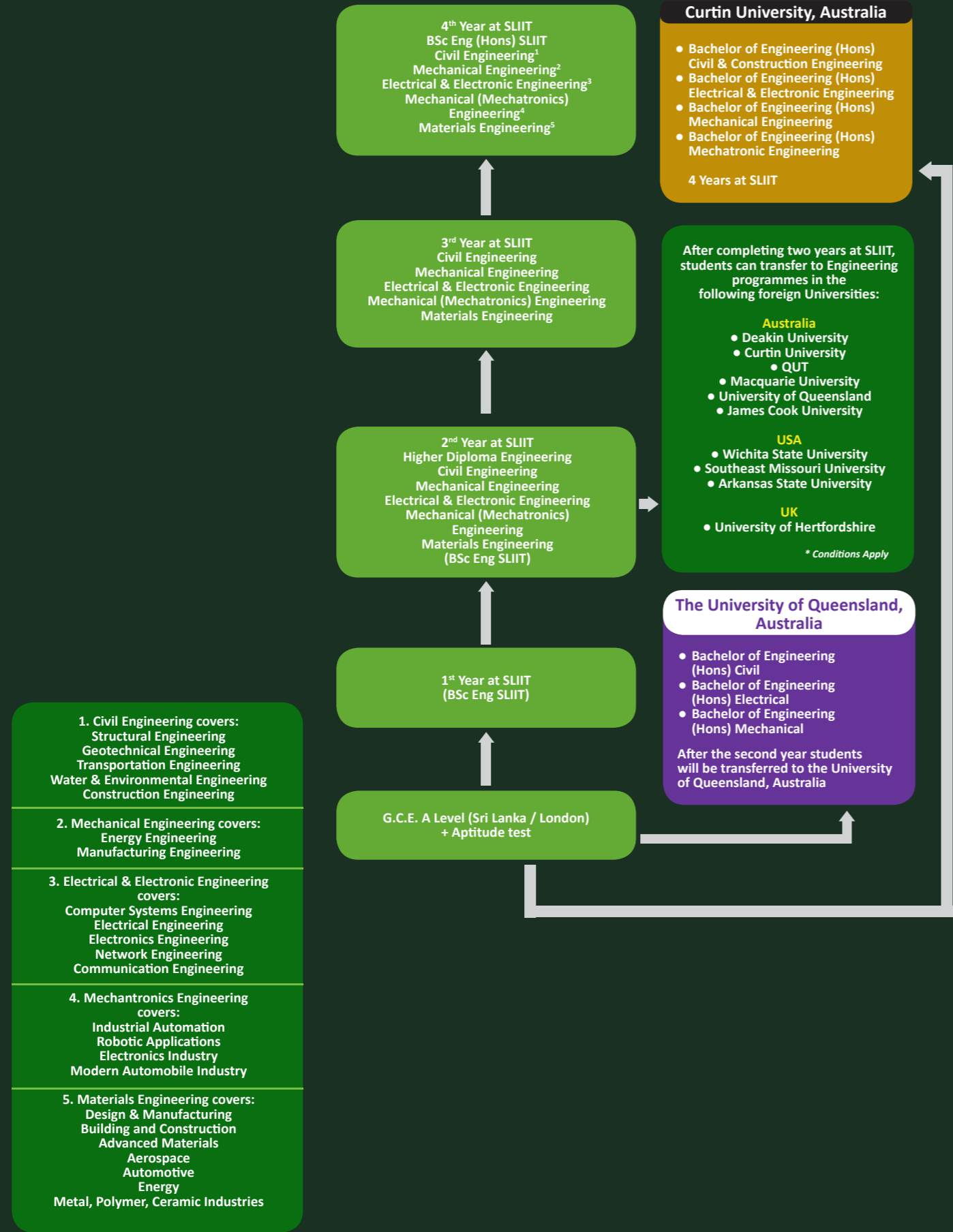
## Career Opportunities

- Mechanical Engineer
- Robotics Engineer
- Electronics Design Engineer
- Automation Engineer
- Instrumentation Engineer
- Control Systems Engineer
- Data Scientist/Big Data Analyst
- Software Engineer
- Entrepreneur
- University Lecturer
- Researcher

Engineers may also establish their own consultancy practices, design and manufacturing firms or employed internationally.



# YOUR DEGREE PATHWAYS



ORGANISED BY: FACULTY OF ENGINEERING



ROBOFEST is the annual robotic competition which involves one of the most important academic aspects of the Department of Electrical and Electronic Engineering of Sri Lanka Institute of Information Technology. The main goal of SLIIT ROBOFEST is to inspire and give the future minds the opportunity in designing, building and adapting to the new technologies with the advancements and evolutions of the world of robotics enhancing their theoretical and practical knowledge. The competition was initiated in the year of 2010 where the participants were limited to the students of SLIIT and afterwards it was expanded under 3 categories; School, University and Open, opening up the opportunities for anyone who is interested in the competition to participate. Having more than 130 school registrations and more than 50 university registrations for the last year's competition

reflected the interest of the young inventors as well as the enthusiasm of the industrial personnel towards the world of robotics during the past few years. In this year even during the covid-19 pandemic, the department of Electrical and Electronic Engineering of Faculty of Engineering of SLIIT proudly organized the Robofest 2021 for the 12th consecutive year, with standards of an international level competition. This time, ROBOFEST 2021 was conducted via virtual platforms and was organized focusing on all the students in schools and undergraduates around the country, paving the path for them to follow their passion where the students are allowed to compete in teams of 5 members, giving all the registrants the exposure and the chance to show their talents and potential on the day of the competition, opening up the door for them to achieve international levels.





## BSc (Hons) QUANTITY SURVEYING

### Entry Requirements

Minimum 3 'S' passes in G.C.E A/L (Sri Lanka) or a minimum 3 'D' passes in G.C.E A/L Cambridge or Edexcel from Physical Science stream in one sitting AND Compulsory 'C' pass for English at GCE O/L (Sri Lanka/ Edexcel / Cambridge) and a pass at the Aptitude Test conducted by SLIIT

OR

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 'D' passes in G.C.E A/L Cambridge or Edexcel from Biological Science/ Commerce Stream/ Engineering Technology stream in one sitting AND Compulsory 'B' pass for Mathematics and 'C' pass for English at GCE O/L (Sri Lanka/ Edexcel/ Cambridge) and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

The study programme will cover subject areas ranging from measurement, estimating and costing, cost management, contract administration, contract law, construction technology, project management, building information modelling and quantity surveying practice. The teaching staff will consist of experienced academics and professional Quantity Surveyors, Engineers, and other high calibre subject specialists.

The LJMU degree in Quantity Surveying will open up many other professional avenues for graduates. This degree will also allow entry to Masters programmes in areas such as Contracts and Dispute Resolution, Procurement Advising and Consultation, and Project Management.

## CAREER OPPORTUNITIES

The Quantity Surveyors are primarily sought for their expertise in cost management in building and civil engineering projects. However, their wide breadth of skills and knowledge has opened many other career prospects such as project managers, financial advisors, contracts administrators, procurement advisers, and information managers.



February / June  
September Intake



Study Full-Time



3 Years



Study on  
Campus



Malabe,  
Sri Lanka



info@sliit.lk  
011 754 4801





## FACULTY OF HUMANITIES & SCIENCES

The Faculty of Humanities & Sciences strives to develop professionals in the areas of Education, Biotechnology, Mathematics, Psychology, Nursing and Law. We have invested heavily in developing the infrastructure required for the programmes including state-of-the-art laboratories, smart classrooms, access to e-repositories and reference books. The Faculty also has an experienced and continuously expanding panel of 31 full-time academics including 09 PhDs and 5 Professors.



# DEGREE PROGRAMMES

## BACHELOR OF SCIENCE (HONS)

- Financial Mathematics & Applied Statistics
- Biotechnology

## BACHELOR OF EDUCATION (HONS)

- Physical Sciences
- Biological Sciences
- English

## FOREIGN PROGRAMMES

- BSc (Hons) Psychology
- LLB (Hons) Law
- BSc (Hons) Nursing (International)

7

UNDERGRADUATE AND POSTGRADUATE DEGREE PROGRAMMES

09

PHD HOLDERS

5

PROFESSORS

32+

SUPPORTED RESEARCH PROJECTS IN LAW AND BIOTECHNOLOGY

1000+

STUDENTS

7

RESEARCH GROUPS

02

UNIVERSITY & INDUSTRY COLLABORATIONS

45+

Academic & Research Staff

- Academic & Professional Recognition
- Approved by the University Grants Commission under the Universities Act
- Foreign degrees are recognised by the University Grants Commission under the Universities Act
- Member of the Association of Commonwealth Universities
- Member of the International Association of Universities (IAU)
- A Qualifying Law Degree (QLD), recognised by Solicitors Regulation Authority & Bar Standards Board, UK.

# FINANCIAL MATHEMATICS AND APPLIED STATISTICS

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) covering Combined Mathematics & Physics or minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel covering Mathematics & Physics in one and the same sitting and a pass in the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

Mathematics is the foundation of the financial world. It allows investors, traders, and bankers to make optimal decisions and mitigate risk in a rational way. Financial mathematics is the application of mathematical models to solve various financial issues and in particular to find solutions when we have to face different risk factors. Applied Statistics is the application of statistics to derive inferences and solve real problems in business based on data collected from samples in order to apply to the population. Thus, the combination of Financial Mathematics and Applied Statistics can be considered as one of the corner stones in the financial world. On the other hand, the financial industry is one of the largest and most data driven sector in the world, irrespective of the level of development of the country. This happens to be the industry that demand graduates possessing diverse quantitative skills with deep knowledge of mathematics, statistics and their applications complemented by the background knowledge in finance, economics, and computing. Furthermore, employment opportunities of such graduates in financial sector has been projected to grow 18% annually since 2019 and these graduates can earn money with less stress. The graduates with sound knowledge of Financial Mathematics and Applied Statistics would become the key persons in any financial industry as all decisions are based on the risk models developed by them.

### Why Choose?

This degree is specially designed to cater the needs of a popular area of employment in various areas in business where we identified a dearth of qualified graduates, with good knowledge of theoretical concepts and applications of mathematics and statistics along with finance and computing.

There is a growing need for graduates in Financial Mathematics and Applied Statistics who can put their specialist skills to use in creating new and innovative tools and systems and solving various types of risk faced by finance and insurance companies.

Financial Mathematics and Applied Statistics will give you a broad introduction to the methods and ideas of mathematical finance and will prepare you for easy employment in the financial sector. These jobs are highly paid in all countries in the world but has less stress.

The core values of the degree are (i) professional, (ii) responsive, (iii) creative, (iv) inspiring and (v) collaborative.

Easy to enroll for higher degrees under different field such as data science, business analytic, financial mathematics, actuarial science, statistics etc. in top ranking universities in the world.

SLIIT IS YOUR BEST DIRECTION

day  
week  
month  
year

## Career Opportunities

- Actuarial Analysts
- Business Analysts
- Budget Analysts
- Enterprise Risk Actuaries
- Financial Analysts
- Insurance Underwriters
- Insurance Claims Adjusters
- Insurance Actuaries
- Investment Banker
- Life insurance Actuaries
- Property and Casualty Insurance Actuaries
- Pension and Retirement Benefits Actuaries



# BIOTECHNOLOGY

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel covering Biology and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

Faculty of Humanities and Sciences offers BSc (Hons) in Biotechnology for those who wish to pursue a career in biotechnology industry. The programme provides appropriate theoretical and practical knowledge through lectures, laboratory experiments and research, industrial experience, field visits and internships.

### Why Choose?

The Academic Staff - The degree programme staff is both seasoned and contemporary, with many years of teaching at National and International Universities.

The degree has been listed, first and foremost, locally developed and accredited/ approved by the Ministry of Higher Education /UGC and offered in a non-state institute (SLIIT).

Plant Agriculture, Animal Agriculture, Environmental management, Food Innovation, Bioinformatics, Genomics/proteomics, Genetic Engineering, Molecular biology/ microbiology, Healthcare/beauty care/ pharmaceuticals and Diagnostics.

Development of advanced modules, teaching and research practicums, and electives allowing students to take ownership of their own learning to meet their individualized goals in more focused areas of practice.

Breadth and depth of industry affiliations, nationwide - helps internship, research projects and career opportunities.

A curriculum that reflects hours of instruction to afford a more independent learning environment.

# PHYSICAL SCIENCES

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) in the Physical Science Stream including Mathematics (Combined Mathematics or Higher Mathematics) and Physics or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel including Mathematics and Physics in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ABOUT THE PROGRAMME

The BEd (Hons) in Physical Sciences is a four year full-time degree programme. In the four years of study, we provide a balance between both theoretical and practical essence of Physics, Mathematics and Education related subjects. This degree runs alongside courses focusing on developing educational skills essential for teaching Physics and Mathematics at the secondary schools including Advanced Level classes. Our Bachelor of Education graduates are sought after by both public and private sector institutions and will be acceptable locally and globally.

### Why Choose?

Be a Professional teacher in Physics and Mathematics.

10 weeks of teaching practicum in a school setting.

Covers the contents related to education in PG Diploma in Education in addition to Physics and Mathematics.

Taught in English medium which opens postgraduate pathways.

Opportunities in state schools, international schools, overseas schools and private tuition.



# BIOLOGICAL SCIENCES

## Entry Requirements

Minimum 3 “S” passes in G.C.E A/L (Sri Lanka) or Minimum 3 “D” passes in G.C.E A/L Cambridge or Edexcel including Biology & Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

The BEd (Hons) in Biological Sciences is a four-year full-time degree programme. This degree demonstrates command and understanding of the subject matter related to Biology and Chemistry disciplines and teaching principles to exhibit professional competence in teaching Biology and Chemistry for secondary classes including Advanced Level. The graduates will be able to utilize different generic skills in teaching and learning and display commitment to teaching with a professional and ethical attitude, with a global perspective.

### Why Choose?

Be a Professional teacher in Biology and Chemistry.

10 weeks of teaching practicum in a school setting.

Covers the contents related to education in PG Diploma in Education in addition to Biology and Chemistry.

Taught in English medium which opens postgraduate pathways.

Opportunities in state schools, international schools, overseas schools and private tuition.

## Career Opportunities

- English medium teaching opportunities in State and Private sector
- Lecturers in Noncommissioned Officer Education System
- University Lecturers
- Sri Lanka Education Administrative Service Officers
- Overseas teaching opportunities
- Project officers in Educational projects funded by International Organizations

# ENGLISH

## Entry Requirements

Minimum of three (03) “S” passes in any subject stream (‘English’ should be one of the main three subjects) in one and the same sitting at the GCE (Advance Level) Examination (Sri Lanka/London) and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.



## ABOUT THE PROGRAMME

The BEd (Hons) in English is a four-year full-time degree programme. This programme is aimed at developing professional teachers to teach English as a subject in secondary schools up to GCE Advanced Level. It provides a balance between the disciplines of English Language, Literature and Education studies. Within the first two years of study, the programme intends to lay a solid foundation for students in the field of English Language, Literature and Education. In the final two years students may choose from a variety of elective modules based on their personal interest and academic availability of the institution. The degree programme provides students with a profound knowledge and an understanding of the subject area and, together formulates students to be professionally qualified teachers of English Language and Literature. The degree certifies a close association between the development of subject knowledge and the practice of teaching simultaneously.

### Why Choose?

Be a professional English teacher.

10 weeks of teaching practicum in a school setting.

Covers the content related to PG Diploma in Education in addition to English Language and English Literature.

Taught in English medium which opens postgraduate pathways.

Opportunities in state schools, international schools, overseas schools and private tuition.

## Career Opportunities

- English medium teaching opportunities in State and private sector
- Lecturers in Non-commissioned Officer Education System
- University Lecturers
- Sri Lanka Education Administrative Service Officers
- Overseas teaching opportunities
- Project officers in Educational projects funded by International Organisations





# BSc (Hons) PSYCHOLOGY

## Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test and interview conducted by the School of Psychology, SLIIT.

## ABOUT THE PROGRAMME

There is an increasing global need for trained professionals in the field of psychology. Psychology and its teachings can be applied in many day-to-day life settings, and trained professionals are able to apply the findings and principles of psychology effectively in diverse fields. An individual with a Psychology qualification can choose the areas they wish to continue in their work, depending on their own interests, skills, and education choices. Apart from the added advantage of being equipped with a degree in Psychology, the following specific career pathways are available subjected completion of subject-specific postgraduate education qualifications in Psychology.

February / June September Intake	Study Full-Time	3 Years
Study on Campus	Malabe, Sri Lanka	info@sliit.lk 011 754 4801

## Career Opportunities

- Clinical Psychologist
- Counseling Psychologist
- Psychotherapist
- Marital & Family Counselor
- Psycho-social Worker
- Mental Health Researcher
- Addiction Counselor
- Child Psychologist
- Educational Psychologist
- School Counselor
- Special Needs Teacher
- Early Childhood Specialist
- Business Psychologist
- HRM Consultant
- HR Researcher
- Marketing Strategist
- Ergonomics Specialist
- Corporate Trainer
- Brand Consultant



# LLB (Hons) LAW

## Entry Requirements

- (i) Two Credit (C) passes and one Simple pass (S) in any subject stream at GCE (Advanced Level) Examination Sri Lanka, at the General Certificate of Education (Advanced Level) Examination, UK or any other Examination within the criteria of recognizing Advanced Level qualifications as recommended by the Department of Examinations of Sri Lanka in one and the same sitting ; and
- (ii) a Credit (C) pass for English at GCE (Ordinary Level) Examination, Sri Lanka; and;
- (iii) A pass at the aptitude test conducted by SLIIT and the interview conducted by the School of Law, SLIIT



## ABOUT THE PROGRAMME

The Faculty offers a fully-franchised LLB (Hons) Law programme in affiliation with the Liverpool John Moores University, UK to provide students with a competitive qualification they would need to pursue employment in the field of law and legal studies. Liverpool John Moores University's LLB(Hons) Programme offered at SLIIT is a complete UK degree which seeks to transform undergraduates into legal professionals who can compete not only locally but also globally.

The 3 year degree programme consists of core modules which give students a firm grasp of the fundamentals of English law, and optional modules which give students an opportunity to acquire knowledge about specialized areas of law such as human rights, commercial law, international law etc. The degree offers a variety of industry focused modules such as clinical legal education, mediation skills and practice, negotiation skills and practice that allow students to gain the specialist skills and knowledge required for successful careers in the legal field.

January & September Intakes	Study Full-Time	3 Years
Study on Campus	Malabe, Sri Lanka	info@sliit.lk 011 754 4801

## Career Opportunities

An LLB(Hons) degree can open a variety of career pathways both locally and globally. The traditional career pathways for LLB graduates include working as Attorneys-at-law of the private bar, officers of the Attorney-General's department starting out as state counsel, joining the judiciary and working as judges, working in government departments and ministries including the Legal Draftsman's department, working in law firms, working as legal officers of private companies, as politicians or as academics. Non-traditional career pathways include working in NGO's, international organizations such as the UN, or Legal Process Outsourcing Companies (LPOs), working as researchers, professional arbitrators, mediators or negotiators.





# BSc (Hons) NURSING

(International) Top-Up Degree

### Entry Requirements

- Registration at SLNC/ SLMC, the local nursing regulatory body
- Three-year Diploma Certificate in Nursing - Ministry of Health
- Experience of at least one year of service as a nurse before the commencement date of the (Appointment letter, service letter from the hospital)
- Pass the aptitude test which will be conducted to assess English Knowledge along with "C" pass in English at the GCE Ordinary Level (Local/London) or IELTS qualification of 6 overall Band Score.



# HIGHER DIPLOMA IN NURSING

### Entry Requirements

GCE Advance Level (Local) – 3 passes in the Biological Science Stream.  
 GCE Advance Level (Cambridge/London) – 3 D passes in the Biological Science Stream | Compulsory "C" passes in English, Mathematics and Science at the GCE Ordinary Level (Local/London).  
 Successful candidates will be selected through an aptitude test followed by an interview conducted by the School of Nursing at the SLIIT Malabe Campus.



Deakin University CRICOS Provider Code 00113B

## TOP-UP DEGREE PROGRAMME

Students will be trained by an experienced panel of lecturers, with the aim of producing professional nurses who will be able to practice both locally and internationally, in diverse health-related fields. About the BSc (Hons) Nursing (International) – LJMU (Top-Up) programme, this is a pathway to obtain BSc (Hons) in Nursing degree, offered by highly ranked Liverpool John Moores University-UK. The programme consists with 200 credits. This is specially designed for government-registered nurses. Most of the lectures are delivered on weekends. Successful candidates will be eligible for salary increments and promotions.

## AN ADDITIONAL 4-MONTH ENGLISH PROGRAMME

Objective of the Programme is to improve English language proficiency of nursing officers who will enter the BSc (Hons) Nursing (International) programme.

4 months | Total Hours : 50 (Teaching : 45 h + Assessment : 5 h)

February / June September Intake	Study Full-Time	16 Months
Study on Campus at PHSS, SLIIT	Malabe, Sri Lanka	info@sliit.lk 011 754 4801

“ TAKE A GUARANTEED  
**STEP CLOSER**  
 TO THE WORLD'S MOST  
**DEMANDED**  
**CAREER**  
 WITH CONFIDENCE ”

## ABOUT THE PROGRAMME

This programme aims to produce nursing professionals who will be able to practice both locally and internationally. The students will be trained by an experienced panel of lecturers from the nursing field.

Those who successfully complete the 3-year Higher Diploma in Nursing will be able to enter the final year of the Bachelor of Nursing programme at the Deakin University - Australia.

### Why Choose?

After the completion of the 3 year Higher Diploma programme, students will be able to travel to Australia to enter the final year of the nursing degree programme at Deakin University.

Students who complete the Nursing degree at the Deakin University are eligible for applying registration as a registered nurse (RN) at Nursing and Midwifery Board of Australia

A panel of experienced high-quality lecturers from the field of Nursing

Availability of skills lab with modern state-of-art facilities

Practical exposure will be in Leading Private sector hospitals in Sri Lanka

Teaching and Learning is facilitated through an attractive Learning Management system at SLIIT.

Facilitating clinical learning process with Hemas Hospital, Wattala, the only ACHSI (Australian Council Healthcare Standards International) accredited private hospital in Sri Lanka.

January & September Intakes	Study Full-Time	3 Years
Study on Campus	Malabe, Sri Lanka	info@sliit.lk 011 754 4801

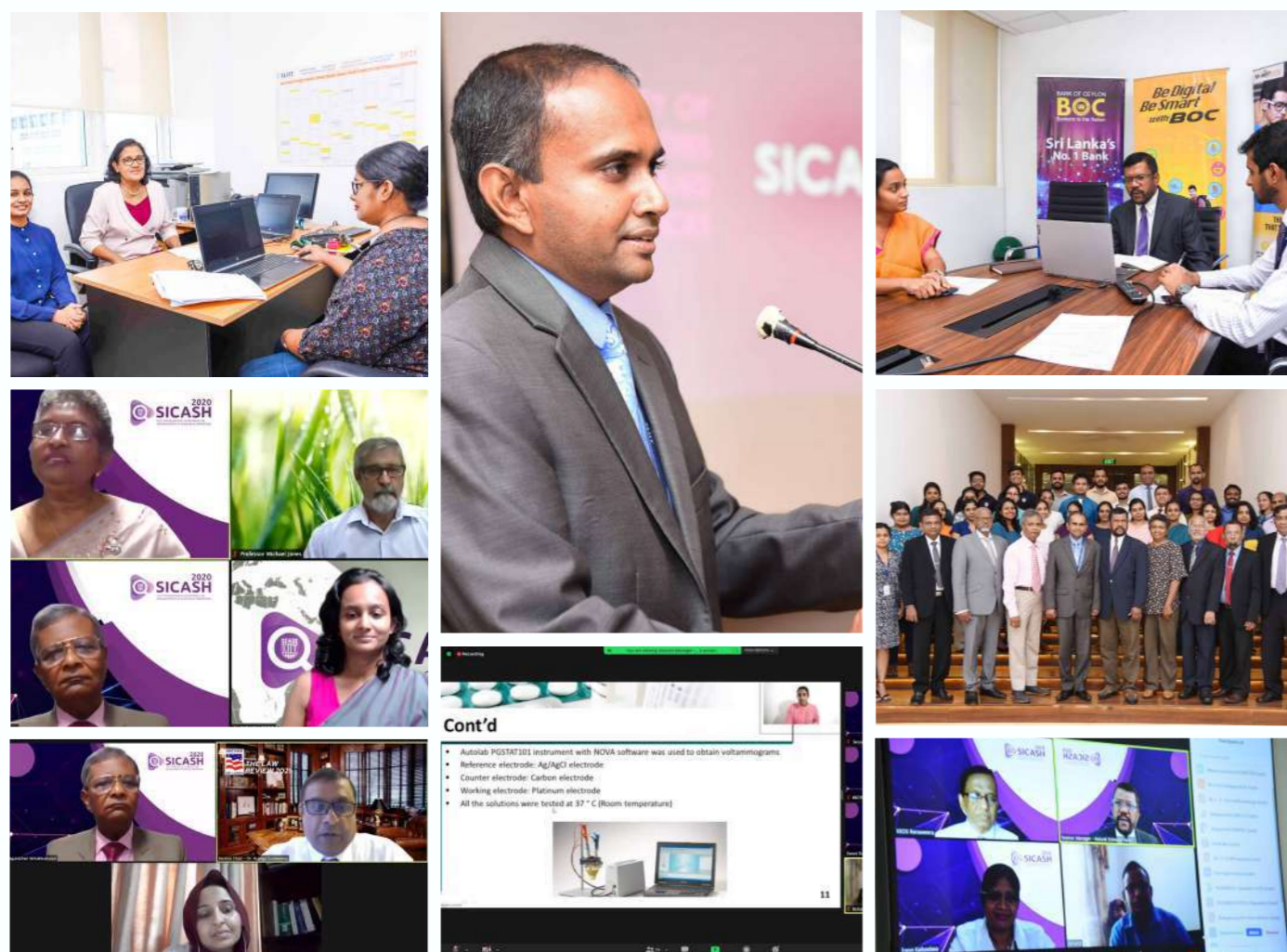




# SICASH

SLIIT INTERNATIONAL CONFERENCE ON  
ADVANCEMENTS IN SCIENCES & HUMANITIES

ORGANISED BY: **FACULTY OF HUMANITIES & SCIENCES**



SLIIT International Conference on Advancements in Sciences and Humanities (SICASH), organized annually by the Faculty of Humanities and Sciences, SLIIT, is a multidisciplinary research conference which brings together researchers from a broad range of disciplines coming under the umbrellas of natural sciences and humanities. Featuring six tracks under the areas of Natural Sciences, Education, Law, English Language and Literature, Psychology, Nursing and Health Science, and Mathematics and Statistics, it provides a forum for local and international researchers to present and share their latest research findings, and network with peers and experts from

their respective disciplines. Papers submitted to the conference are subject to stringent review by a panel of discipline experts to ensure quality and standard. The conference papers selected for oral presentations are published in the conference proceedings while a select few are published in the journal of the Faculty of Humanities and Sciences. The inaugural conference of SICASH which took place virtually in March 2021 was attended by a large number of academics, students, researchers, and discipline experts, and was commended by all attendees for the high quality of the research presented and the contribution made to dissemination of knowledge.








**DURATION**  
3 Years



**ENTRY**  
February /  
September



**LOCATION**  
Malabe



**OFFERED**  
Weekdays



**EXAMINATIONS**  
Weekdays

# SCHOOL OF ARCHITECTURE

SLIIT School of Architecture was established in 2016 with the intention of producing architecture graduates of the highest calibre who are creative, world class and are sort after by the industry and clients due to their high skill levels and professionalism. Both the BSc (Hons) degree in Architecture and MSc degree in Architecture are presently offered at SLIIT in collaboration with Liverpool John Moores University in UK. While this provides our students with an international platform and exposure, one of the key focuses of the SLIIT architecture program is also to foster the Sri Lankan Identity in Architecture. Students are given a solid base by exposure to Sri Lankan architecture and heritage through the most eminent experts in academia while also exposing them to international standards of working, current technologies and a global knowledge on architecture and its practices.





## BSc (Hons) ARCHITECTURE

### Entry Requirements

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel in any subject stream (preferably in the Biology, Mathematics or Engineering Technology) AND Compulsory 'C' passes in Mathematics and English at the GCE Ordinary Level (Sri Lanka / Edexcel / Cambridge) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

### ABOUT THE PROGRAMME

Architecture is an art, a vocation, it is also a science, a business and a passion for life. Helping the man-made environment harmonise with the natural environment. Architects create a legacy for future generations that embody the culture and traditions of the era. This professional pathway is ideal for creative people with sensitivity, imagination and an ability to appreciate the technical aspects of building and construction. An architect is ultimately responsible for determining the aesthetics and functionality of the living environment; therefore it is essential that an architectural education develops attributes in students which incorporate knowledge, skills and sensitivity. These skills will be imparted and diligently assessed during the course of your architectural journey at SLIIT. The SLIIT School of Architecture is recognized as a Listed School with the Sri Lanka Institute of Architects.

### RESOURCES AND FACILITIES:

The programme is directed and conducted by a team of dedicated and eminent Chartered Architects, academics and subject specialists for each module. Students enjoy designated individual work spaces in modern studio environments to which they have 24-hour access. The lecture rooms, computer labs, printing and technology workshops at SLIIT provide an international standard study environment.

### CAREER OPPORTUNITIES

- Professional Architect
- Urban Designer
- Urban Planner/Spatial Planner
- Landscape Architect
- Interior Designer
- Archaeologist
- Architectural conservation specialist
- Project Manager

 February / June  
September Intake

 Study Full-Time

 3 Years

 Study on  
Campus

 Malabe,  
Sri Lanka

 info@sliit.lk  
011 754 4801





# BA (Hons) INTERIOR DESIGN

## Entry Requirements

GCE Advanced Level Examination (Local) - 3 passes in any stream.  
GCE Advanced Level Examination (Ed-excel/Cambridge or equivalent) - 3 passes in any stream (with minimum 3 D passes or equivalent of minimum 5 points). Successful candidates will be selected through an aptitude test (followed by an interview if required) conducted by the SLIIT School of Architecture.

### Mature entry:

Applications from mature students without sufficient formal qualifications will be considered on an individual basis related to experience and/or portfolios of work. Applicants may be required to attend an interview. Applicants will be required to pass the 'Aptitude Test' conducted by the SLIIT School of Architecture in order to be admitted.

## ABOUT THE PROGRAMME

This programme gives you the opportunity to work on a range of authentic architectural projects with input from practicing architects and interior design specialist in a dynamic studio environment with access to industry standard technical facilities. The emphasis of this programme is the creative adaptation, repurposing, remodelling, rebranding, restyling and refitting of existing buildings. Taught principally through a studio environment that is seamlessly underpinned and informed by lectures and workshops, the over-arching ambition is to create graduates with artistic flair, and who are technically skilled and grounded in the demands of the profession. The learning and teaching environment is progressively informed by research in pedagogy in the creative field. While teaching the curriculum, the programme also develops less tangible skills in students, such as communication, presentation and self-motivation; a key ambition is to create independent thinkers, adept at resolving problems with creativity and originality. A broad educational experience is offered within which students can develop diverse rigorous and creative approaches to design issues that explore and test appropriate resolutions in relation to contemporary and anticipated contextual issues. Design projects form the backbone of the core teaching strategy. These projects are seen as primers to a divergent creative and critical thought process: they are characterised by individual interpretation and interest of the subjects that encourage imaginative solutions through discursive studio forums. As you progress through the degree, the design projects gradually become more complex and ambitious in their intentions and integrative in their nature. At degree level, predominantly, the city of Liverpool is used as a contextual laboratory to test concepts that have a local flavour with global implications. The aim is to develop graduate skills and knowledge such that you become an autonomous thinker who is capable of analysing, visualising and testing potential solutions to increasingly complex spatial and social issues within an increasingly holistic global scenario.



February / June  
September Intake



Study Full-Time



3 Years



Study on  
Campus



Malabe,  
Sri Lanka



info@sliit.lk  
011 754 4801

# EXPLORE

ORGANISED BY: SLIIT SCHOOL OF ARCHITECTURE







# SLIIT INTERNATIONAL

SLIIT INTERNATIONAL was established in 2020 to offer Curtin University, Australia degree programs in Sri Lanka. Presently, Curtin University degrees in Business, Computing and Engineering are offered at the SLIIT INTERNATIONAL campus at Nawam Mawatha, Colombo 02.

SLIIT has had a longstanding partnership with Curtin University since 2000 and offered Curtin University degree programs in Computing and Engineering through an articulation arrangement. The partnership was expanded in 2020 to offer full Curtin degree programs through SLIIT INTERNATIONAL.

Students enrolling in Curtin University degree programs at SLIIT INTERNATIONAL can complete their degrees in Sri Lanka or transfer to any of the Curtin Campuses worldwide for completion.

Located at the heart of Colombo, SLIIT INTERNATIONAL is a modern university campus. Its facilities are especially designed to deliver the Curtin University degree programs in Business, Computing, and Engineering.

SLIIT INTERNATIONAL possesses state-of-the-art academic infrastructure and facilities comprising well-equipped Computing and Engineering laboratories, a comprehensive library providing access to printed as well as digital resources, and comfortable lecture halls and discussion rooms. In addition, the campus provides ample social space including a spacious student common room and facilities for indoor games such as table tennis, carom, chess, foosball, and darts.





# BACHELOR OF INFORMATION TECHNOLOGY

CRICOS Code: 0100818

## ABOUT THE PROGRAM

This course provides coverage of aspects of modern computing and computer networks. It covers fundamental programming and security knowledge as well as specializing in network programming and other aspects of distributed computing. The course uses Python as a tool for learning programming. Linux skills are taught throughout the course and emphasis is placed on learning the basics before moving onto advanced topics. Graduates from the course will have sound knowledge of computer systems and processes involved in software development and maintenance.



# BACHELOR OF COMPUTING (SOFTWARE ENGINEERING)

CRICOS Code: 0100817

## ABOUT THE PROGRAM

This course provides coverage of aspects modern computing, depending on the major chosen and covers fundamental program mining and theoretical knowledge.

Curtin's Computing course teaches C and Java in the first year as the tools for learning core concepts such as objects orientation and algorithms. Linux skills are taught throughout the course and emphasis is placed on learning the basics before moving onto advanced topics. Graduates from the course will have a high level of knowledge of computer systems and processes involved in software development and maintenance.



## WHY CURTIN UNIVERSITY?

- Among top one per cent of universities in the world\* (\*ARWU2021)
- Among top 200 universities in the world\* (\*QSWUR2022)
- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)

## CAREER OPPORTUNITIES

### Careers

- Computer programmer
- IT professional
- Computer security professional
- Software engineer / developer

### Industries

- Applications & software development
- Cyber security
- IT analysis

Intakes  
February/July

Study Full-Time

Study on  
Campus

Nawam Mawatha,  
Colombo 02

3 Years

curtin@sliit.lk  
076 555 8989

## WHY CURTIN UNIVERSITY?

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- Among top 200 universities in the world\* (\*QSWUR2022)
- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)

## CAREER OPPORTUNITIES

### Careers

- Computer programmer
- IT professional
- Computer security professional
- Software engineer / developer

### Industries

- Applications & software development
- Game design & development
- Cyber security
- IT analysis

Intakes  
February/July

Study Full-Time

Study on  
Campus

Nawam Mawatha,  
Colombo 02

3 Years

curtin@sliit.lk  
076 555 8989





# BACHELOR OF SCIENCE (COMPUTER SYSTEMS & NETWORKING)

## ABOUT THE PROGRAM

Computer systems and network administrators are responsible for the configuration and reliable operation of computer networks, which form the backbone of modern information systems. This degree course will provide you with the knowledge and skills required to pursue career opportunities in this rapidly expanding field. You'll learn about computer network design and development technologies, focusing on the design and support of distributed computer and telecommunications network.



# BACHELOR OF COMPUTING (CYBER SECURITY)

CRICOS Code: 0100817

## ABOUT THE PROGRAM

This course focuses on the key concepts and challenges in data protection and computer software security. You will examine both the high - and low - level practical aspects of computer security. High - level aspects include cryptography theory, data access policy development and security program management. Low - level aspects include computer forensics, network intrusion detection and incident handling. Graduates have the skills to identify and implement appropriate applications for specific scenarios, as well as an understanding of issues related to the protection of individual rights.



## WHY CURTIN UNIVERSITY?

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- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)

## CAREER OPPORTUNITIES

### Careers

- Industrial network engineer
- IT professional
- Network and system administrator
- Systems designer
- Telecommunications manager

### Industries

- Finance & insurance
- Government
- Mining & production operational technology
- Professional, scientific & technical services
- Public administration & safety

Intakes  
February/July

Study Full-Time

Study on  
Campus

Nawam Mawatha,  
Colombo 02

3 Years

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## WHY CURTIN UNIVERSITY?

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- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)

## CAREER OPPORTUNITIES

### Careers

- Computer programmer
- IT professional
- Computer security professional
- Software engineer / developer

### Industries

- Applications & software development
- Game design & development
- Cyber security
- IT analysis

Intakes  
February/July

Study Full-Time

Study on  
Campus

Nawam Mawatha,  
Colombo 02

3 Years

curtin@sliit.lk  
076 555 8989





# BACHELOR OF ENGINEERING (HONS) CIVIL & CONSTRUCTION ENGINEERING

CRICOS Code: 072467B



## ABOUT THE PROGRAMME

Civil engineers design and construct infrastructure such as bridges, roads, harbours, highways, dams, irrigation and water supplies, hydro-electric projects, tall buildings, and other large structures.

As our built environment becomes increasingly complicated, ambitious construction projects can only be completed by teams of people with different skills. The civil engineer is important in this process.

In this degree you will learn to apply your basic engineering knowledge to structural analysis and design, materials, geotechnical engineering, construction engineering, hydraulics and professional practice. In your final year you will consolidate these engineering skills to the level of an engineering graduate. Speciality options include the environment, transport, public health or advanced structural design.

## WHY CURTIN UNIVERSITY?

- Among top one per cent of universities in the world\* (\*ARWU2021)
- Among top 200 universities in the world\* (\*QSWUR2022)
- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)

Intakes February/July	Study Full-Time
Study on Campus	Nawam Mawatha, Colombo 02
4 Years	<a href="mailto:curtin@sliit.lk">curtin@sliit.lk</a> 076 555 8989

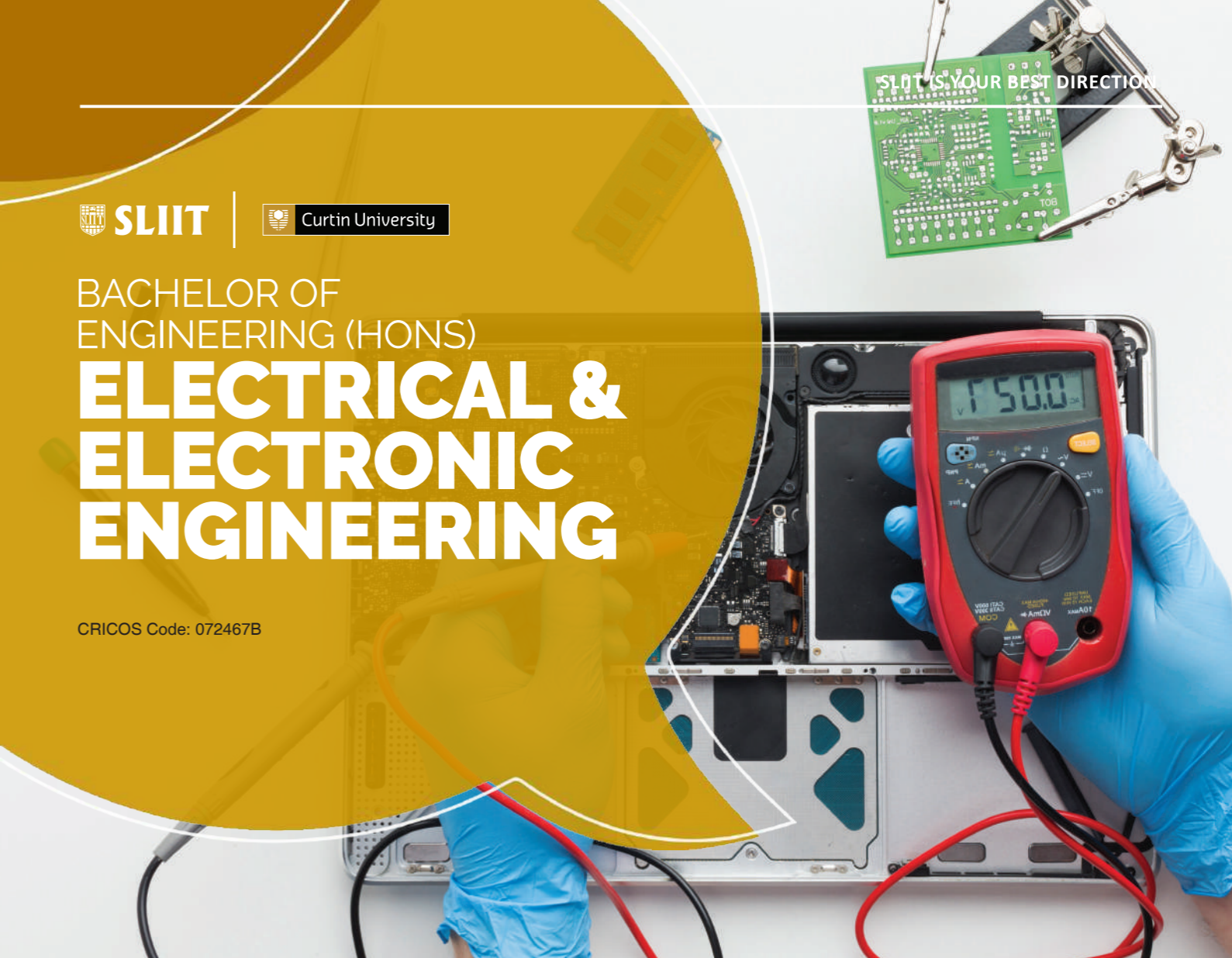
## CAREER PROSPECTS

Upon graduation, you may find employment with consulting engineers, large contractors, specialist subcontractors and government authorities who are working to meet the challenges of creating and maintaining our infrastructure. Later in your career, you may choose to establish your own consultancy as an expert in your field. Civil and construction engineers have skills that are ready transferable between employers and they often find work internationally.



# BACHELOR OF ENGINEERING (HONS) ELECTRICAL & ELECTRONIC ENGINEERING

CRICOS Code: 072467B



## ABOUT THE PROGRAMME

Electronic engineering is one of the fastest growing technology area internationally, and job opportunities in this field abound. With the rapid progress of the information society, the role of electronic communication and embedded systems (Internet of Things or IoT) is becoming even more crucial to increase industry efficiency and competitiveness.

In this specialisation you will learn about the theoretical and practical aspects of modern digital, electronic and communication systems. You will study power generation and distribution, electrical machines, electronics and power quality, as well as renewable energy sources, alternative fuel systems and future energy infrastructures. In your final year of study, you will undertake a major research or design project.

## WHY CURTIN UNIVERSITY?

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- Among top 200 universities in the world\* (\*QSWUR2022)
- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)

Intakes February/July	Study Full-Time
Study on Campus	Nawam Mawatha, Colombo 02
4 Years	<a href="mailto:curtin@sliit.lk">curtin@sliit.lk</a> 076 555 8989

## CAREER PROSPECTS

This course opens up a wide range of career options, allowing you to help solve some fundamental global challenges. With the triple challenge of climate change, security of energy supplies and affordability, the power industry will continue to need engineers. Many graduates begin their careers with energy supply authorities and other large-scale users of electrical energy, such as mining companies.





# BACHELOR OF ENGINEERING (HONS) MECHANICAL ENGINEERING

CRICOS Code: 072467B



# BACHELOR OF ENGINEERING (HONS) MECHATRONIC ENGINEERING

CRICOS Code: 072467B



## ABOUT THE PROGRAMME

Mechanical engineers analyse and develop technological systems that involve motion. They help society to harness the energy and forces that exist in nature.

This course is designed to provide you with learning and skill development opportunities with hands-on experience. You will learn how to apply your knowledge and skills to invent or develop solutions to a wide range of exciting and challenging problems in industry.

You will appreciate the applicability of the multidisciplinary problem-solving skills of a mechanical engineer across areas of science and wide spectrum of engineering endeavours that extends all the way to biomedical engineering. In your final year you will undertake an individual design or research project.

## WHY CURTIN UNIVERSITY?

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- Among top 200 universities in the world\* (\*QSWUR2022)
- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)



Intakes  
February/July



Study Full-Time



Study on  
Campus



Nawam Mawatha,  
Colombo 02



4 Years



curtin@sliit.lk  
076 555 8989

## CAREER PROSPECTS

This course may lead to a career in the design and specification of components or entire systems, design and planning of manufacturing processes, plant operation and maintenance, consulting, project management, research and development, or management with a wide range of industries such as power generation, air conditioning, mining, mineral and material processing, transport, water supply and their support industries

## ABOUT THE PROGRAMME

Mechatronic engineers work at an interface of mechanical devices and electronic control systems.

With ever-increasing reach of robotics and autonomous systems, mechatronics engineers are found in diverse industries including aerospace, agriculture, biotechnology mining and energy resources.

As the number of industries that are innovating through digital technologies grow, so do the opportunities for mechatronic engineers. Rapid advances in automation applications - such as self-driving vehicles and mine sites automation - are driving an increased need for mechatronic engineers with expertise in mechanical, electronic and computer systems engineering.

As a mechatronic engineering student, you will develop sound theoretical knowledge in the key disciplines of mechanics, electronics, computer systems and control. You will apply this knowledge and develop practical skills through a series of projects on topics including mobile root communications and automation, pneumatic automation systems and machine control.

## WHY CURTIN UNIVERSITY?

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- Among top 200 universities in the world\* (\*QSWUR2022)
- A top 100 university for Civil & Structural Engineering\* (\*QSWUR2020)
- Ranked in the Top 10 Universities in Australia\* (\*ARWU2021)
- QS Five Stars Plus rated university\* (\*QSWUR2022)



Intakes  
February/July



Study Full-Time



Study on  
Campus



Nawam Mawatha,  
Colombo 02



4 Years



curtin@sliit.lk  
076 555 8989

## CAREER PROSPECTS

Upon graduation, Mechatronic graduates are equipped with a broad range of skills and knowledge, facilitating careers in engineering disciplines ranging from mechanical design to software engineering as well as those more purely focused on mechatronics, automation, and robotics. Graduates from this program are employed in industries ranging from mining to manufacturing, agriculture and defence.



SLIIT TO OFFER AN OPPORTUNITY TO OBTAIN  
**BUSINESS AND ENGINEERING DEGREES**

FROM

**THE UNIVERSITY OF QUEENSLAND**

A WORLD TOP 50 UNIVERSITY

UQ CRICOS 00025B

**MEMBER OF**



**RANKINGS**



**A TOP 50 UNIVERSITY**

The University of Queensland, Australia ranks in the top 50 as measured by the Performance Ranking of Scientific Papers for World Universities 2021.

**BOOST YOUR SOCIAL LIFE**  
AT THE UNIVERSITY OF QUEENSLAND, AUSTRALIA

**220+**  
CLUBS AND SOCIETIES

The University of Queensland, Australia is proud to have 220+ affiliated clubs and societies with over 35,000 students taking advantage of the chance to learn new skills and hang out with like-minded people.



**ONE OF AUSTRALIA'S LEADING RESEARCH AND TEACHING INSTITUTIONS**

**ENDLESS POSSIBILITIES**  
AT THE UNIVERSITY OF QUEENSLAND, AUSTRALIA

**380 DEGREES**

A range of degree programmes in Agriculture and Environment | Architecture, Planning and Design | Arts, Humanities and Social Sciences | Business, Economics and Law | Education | Engineering and Computing | Health, Behavioural Sciences and Medicine | Science and Mathematics





# WILLIAM ANGLISS INSTITUTE @ SLIIT

The William Angliss Institute @ SLIIT, is a joint venture between SLIIT and William Angliss Institute, Melbourne and is based in the SLIIT campus, Malabe. We are a dedicated centre for Hospitality, Culinary Arts, Tourism Studies and Events. William Angliss has a proud history of 80 years, and in our Melbourne campus we annually have over 22,000 local clients and students and 1,800 international students from over 60 countries with more than 100,000 graduates worldwide. Our training facilities include a well-equipped training kitchen, including a functioning in-house restaurant. Our courses are designed with industry needs in mind, and work to ensure that our graduates are "Career Ready".

Our programs are internationally recognised and provide graduates with a competitive edge when searching for employment. William Angliss Institute courses are the most in-depth studies in hospitality, food, events & tourism. Each course is structured to provide you with critical and strategic thinking skills, and contains a greater focus on management. If you are interested in rising to the very top of your field or would like to work overseas, our qualifications will provide you with the skills to get you there.



# HOSPITALITY MANAGEMENT



## ABOUT THE PROGRAMME

The Advanced Diploma of Hospitality Management equips you with management knowledge, technical skills and insight in the dynamic hospitality industry. Recognised worldwide, this qualification offers a balanced combination of practical and theory that can be readily applied for a future with tourism and hospitality operators, resorts and hotels, event planning, government and industry authorities.

**Course Code :** SIT60316

**Certification :** Advanced Diploma of Hospitality Management issued by William Angliss Institute Melbourne, Australia.

**Course Developer :** Developed by Australian Skills Quality Authority (ASQA) and conceptualised by Willam Angliss Institute.

**Entry Requirements :** 5 Passes in O/Level including English

**Offered :** Full time

## Career Opportunities

- Restaurant Manger
- Restaurant, Café or Bar Owner
- Front of House Coordinator
- Bar Manager
- Operations Manger
- Conference Manager
- Entrepreneur
- F&B Manager
- Front Office Manager
- Executive Housekeeper
- Reservation Manager
- Hotel HR Manager
- Hotel PR Manager
- Hospitality Lecturer

# COMMERCIAL COOKERY



## ABOUT THE PROGRAMME

You'll develop the fundamental skills and knowledge required in professional cooking and kitchen management using state-of-the-art facilities. Recognized worldwide, this Qualification offers a balanced combination of practice and theory that can be readily applied for a future in the culinary world.

**Course Code :** SIT40516

**Certification :** Certificate IV in Commercial Cookery issued by William Angliss Institute Melbourne, Australia.

**Course Developer :** Developed by Australian Skills Quality Authority (ASQA) and conceptualised by William Angliss Institute.

**Entry Requirement :** 5 Passes in O/Level including English

**Offered :** Full time

## Career Opportunities

- Executive Chef
- Sous Chef
- Chef de partie
- Kitchen Chef
- Qualified Cook
- Commis Chef



# PATISSERIE



## ABOUT THE PROGRAMME

Indulge your passion for the sweet life by becoming a professional in the delicious art of the patissier or pastry cook and business owner. This specialised course offers the opportunity to learn unique skills of professional gateaux, pastries and restaurant desserts. Specialized units include petits fours, pastries, breads and artisan skills of chocolate and sugar decorations.

**Course Code :** SIT40716

**Certification :** Certificate IV in Patisserie issued by William Angliss Institute Melbourne, Australia.

**Course Developer :** Developed by Australian Skills Quality Authority (ASQA) and conceptualised by William Angliss Institute.

**Entry Requirements :** 5 Passes in O/Level including English

**Offered :** Full time

## Career Opportunities

- Business Owner
- Executive Pastry Chef
- Pastry Sous Chef
- Pastry Chef
- Pastry Cook
- Assistant Pastry Chef

# EVENT MANAGEMENT



## ABOUT THE PROGRAMME

Coordinate real events for real clients. Learn how to plan, fund, market and manage successful events - everything from international sporting events to celebrity weddings.

**Course Code :** SIT50316

**Certification :** Diploma in Event Management issued by William Angliss Institute Melbourne, Australia.

**Course Developer :** Developed by Australian Skills Quality Authority (ASQA) and conceptualised by William Angliss Institute.

**Entry Requirement :** 5 Passes in O/Level including English

**Offered :** Part time

## Career Opportunities

- Conference Coordinator
- Event Coordinator
- Event Planner
- Event Sales Coordinator
- Exhibitions Coordinator
- In-house Meetings Coordinator
- Event Venue Coordinator



# TRAVEL AND TOURISM MANAGEMENT



## ABOUT THE PROGRAMME

Delivering comprehensive hands-on knowledge, this course will provide you with the skills required to work in the retail travel industry. Presentations by industry professionals will expose you to industry trends

**Course Code :** SIT 60116

**Certification :** Advanced Diploma Developed by Australian Skills Quality Authority (ASQA) and conceptualised by William Angliss Institute.

**Course Developer :** Australian Skills Quality Authority (ASQA) and conceptualised by William Angliss Institute.

**Entry Requirements :** 5 Passes in O/Level including English

**Offered :** Full time

## Career Opportunities

- Tour Guide
- Travel Agent
- Information Officer
- Marketing Officer
- Resort Manager
- Customer Service
- Tour Costing
- Advertising & Promotions
- Airline ground Operations
- Tour Operator
- Cruise Operations
- Reservations Agent
- Technical Manager










**DURATION**  
2 Years



**ENTRY**  
January / June



**LOCATION**  
Malabe



**OFFERED**  
Weekends



**EXAMINATIONS**  
Weekends

# FACULTY OF GRADUATE STUDIES AND RESEARCH

Our postgraduate degrees have been established envisioning outstanding research by Graduate students under the supervision and mentoring of well-experienced academic staff. Aside from taking research findings to commercializing and startups, collaboration with the relevant industries in order to conduct industry- focused research is also possible.



# MASTER OF BUSINESS ADMINISTRATION (MBA)



## About the Programme

The course content of the SLIIT MBA programme has been carefully designed to meet current industry needs in consultation with industry experts and academia from locally and globally renowned institutions and approved by the Ministry of Higher Education. The SLIIT - MBA would stand out as a unique programme among MBAs offered in Sri Lanka due to its novel attributes.

- University Grants Commission (UGC) approved degree programme.
- Renowned professors from high ranking overseas and Sri Lankan universities and professional organizations.
- Panel of lecturers possessing PhDs, Postgraduate and Professional qualification with hands-on business experience.
- Interactive sessions with high caliber business personalities (local and foreign).
- The course content designed with inputs from industry experts.

## Career Opportunities

- Entrepreneur
- Business Consultant
- Chief Executive Officer
- Managing Director
- Chief Marketing Officers
- Academic positions
- General Managers
- Human Capital Development Managers
- Chief Financial Officers
- Chief Operations Managers
- Project managers
- Management Analysts
- Investment Analysts

# MASTER OF SCIENCE (MSc)

SLIIT is a premier degree awarding institute approved by the University Grants Commission (UGC) encompassing the award of Master's degrees in

- Information Technology
- Information Systems
- Information Management
- Cyber Security
- Enterprise Application Development



## INFORMATION TECHNOLOGY

Master of Science Degree in Information Technology is specially designed with a structure to provide a core of advanced knowledge in Information Technology supplemented by a range of options within the areas of Software Engineering, Computer Networks, e-business Technologies, Database Management and Administration, Business Information Systems, etc. The degree is designed to impart knowledge to the current and emerging developments in IT as well as to provide an in-depth knowledge in advanced topics on Information Technology to master the challenges of an information driven economy government agencies searching for tomorrow's digital business thinkers and leaders. This programme is designed to produce graduates with necessary knowledge, skills and attitudes in Information Technology, Computer Science and Software Engineering fields.

## INFORMATION MANAGEMENT

Master of Science Degree in Information Management gives the students a real competitive edge in modern business development and planning, using Information Technology tools. This programme guides students through a proven framework for integrating IT with business by developing comprehensive Information Technology Strategic Plans. The Programme empowers students with information literacy skills and the technical background necessary to function in a fast changing business environment with increased use of computer networks, electronic publishing and the Internet. On completion of the programme the students will

be able to utilize tools, techniques and technology effectively within organizations and be able to evaluate and selected appropriate methods and technologies for representing, managing and disseminating information. Moreover, the students will be able to get a comprehensive understanding of the tools, techniques, technologies used in secure information management in the organizations. This course will enable the participants to develop a critical awareness of modern Information and Communication Technology in strategic management, decision making and identifying IT infrastructure. This programme is specially designed for IT graduates and professionals with managerial experience.

## INFORMATION SYSTEMS

Master of Science Degree in Information Systems covers areas of critical importance to IT employers, such as project and change management, emerging technologies, IT strategy and governance, and compliance, security and service provision. Students will develop a strong capacity in supporting, managing and changing business processes through information and communications technology and information systems. Students will also develop valuable transferable skills in solving business problems, collaboration, project management and application of models, frameworks, and management theory. After the successful completion of this programme, individuals can embark on engaging themselves in high end top firms and government agencies searching for tomorrow's digital business thinkers and leaders. Graduate jobs include roles such as management consultant, systems analyst/designer, IT infrastructure manager, business analyst, data architect, IS Lead Auditor, Chief Information Officer, Chief Knowledge Officer, Chief Privacy Officer, and Project Manager.





## ENTERPRISE APPLICATIONS DEVELOPMENT

The Master of Science Degree program in Information Technology specializing in Enterprise Applications Development aims to fulfill the long-felt need of IT graduates and practicing Software Engineers and Developers who crave a professional master's degree to advance their careers. The program is designed for those aspiring to be Software Architects or senior members of the development team. It allows IT graduates and junior-level software professionals to master the techniques and technologies required to architect and engineer large-scale software projects. Upon successful completion of the program, individuals would get the opportunity to engage in a vast number of job roles such as Software Architects, Solution Architects, Senior Cloud Infrastructure Engineers, Senior Enterprise Application Developers, Mobility Solutions Architects, Senior DevOps Engineers, and Cloud Software Engineers.

## CYBER SECURITY

Master of Science Degree in Information Technology Specialising in Cyber Security intends in addressing a key global issue facing government, businesses and individuals. The widespread use and dependence on online services bring about new challenges of ensuring our digital economy remaining secured, resilient and trusted. Increasing vulnerability witnessed by the intensity of malicious cyber activities have lead to the urgent need for specialists in the field. Currently there is a demand for graduates with the knowledge and skills required to develop and maintain a secured computing infrastructure, handle and address cyber security threats and manage data access in a distributed network.

## MSc ARCHITECTURE

This is a fulltime two-year Master's degree in Architecture offered by the Liverpool John Moores University in UK at SLIIT School of Architecture in Sri Lanka. The students will directly register with both SLIIT and LJMU for both the years of study since the entire degree programme is offered by LJMU. Students having a LJMU BSc (Hons)Architecture degree or any other part I equivalent bachelor's level degree (minimum 3 year) in Architecture are eligible to apply for this MSc Architecture postgraduate degree at SLIIT.

## PGD IN EDUCATION

If you are a graduate teacher or a graduate aspiring to be a teacher in the future, PGDE is a MUST have qualification for you to be accepted as a fully qualified professional teacher. The PGDE is also relevant and essential to educational administrative personnel. The programme is specially designed for graduate teachers, lecturers, education administrators and other prospective teachers with well-rounded modules covering the theory and practice of education. Further, the content of this programme is periodically reviewed to be in line with the transformations and advancements in education in the 21<sup>st</sup> century. The candidates must undergo a ten-week practicum in a school of his/her choice under a Mentor who will help the candidates to master the art and science of teaching. This programme is approved by the Ministry of Education, University Grants Commission of Sri Lanka, and other relevant authorities.

## MASTER OF PHILOSOPHY (MPhil)

MPhil Degrees of SLIIT are offered in both Computing and Engineering fields. They are research based degrees and endeavor to make original contributions to the expansion of the knowledge-base by providing meaningful solutions to current industry problems that could subsequently evolve as emerging technologies. The degree envisages in developing critical thinking and the capacity and skills in conducting research of high value, of committed and inspired students with scientific curiosity who envision a life-long career based on research capabilities.

## DOCTOR OF PHILOSOPHY (PhD)

PhD Degrees of SLIIT are offered in both Computing and Engineering fields. They are research based degrees and endeavor to make original contributions by discovery of new knowledge to foster the development of the identified thrust areas and potentially coupled with providing meaningful solutions to current industry problems that could subsequently evolve as emerging technologies.

The degree envisages in developing the capacity and skills in conducting high quality research in locally important thrust areas of global value, of determined and inspired students with high scholastic aptitude who envision emerging as academics and leading researchers. SLIIT's Honorary Professors Network could also be used as an effective complementary platform for providing foreign supervisors in conducting related research.



Highest number of Research publications among the non-state HEIs



Panel of high-quality reputed lecturers

75+

More than 75 MSc Theses per year



Excellent research guidance and support



High quality customer-oriented service and adhering to the planned course schedule



State of the art facilities and access to top end research information





**ALL YOU  
NEED TO  
KNOW ABOUT  
SLIIT**



# ADMISSION REQUIREMENTS FOR SLIIT UNDERGRADUATE DEGREES

## COMPUTING

### BSc (Hons) Degree in Information Technology Specialising in

#### • Information Technology

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

#### • Computer Systems & Network Engineering

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) including Physics and Combined Mathematics or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel including Physics & Mathematics in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

#### • Information Systems Engineering

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

#### • Software Engineering

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the specialisation, a student must meet the minimum GPA requirement specified by the Faculty.

#### • Interactive Media

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the specialisation, a student must pass a selection interview.

#### • Cybersecurity

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the first year to the second year of the specialisation, a student must meet the minimum GPA requirement specified by the Faculty.

#### • Data Science

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the specialisation, a student must meet the minimum GPA requirement specified by the Faculty.

#### • BSc (Hons) in Computer Science

Minimum two "C" passes and one "S" pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two "B" passes and one "C" pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## BUSINESS

### BBA (Hons) Degree Specialising in

#### • Business Management

#### • Human Capital Management

#### • Marketing Management

#### • Accounting & Finance

#### • Logistics & Supply Chain Management

#### • Business Analytics

#### • Management Information Systems

#### • Quality Management

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## ENGINEERING

### BSc Eng (Hons) Degree in

#### • Civil Engineering

#### • Electrical & Electronic Engineering

#### • Materials Engineering

#### • Mechanical Engineering

#### • Mechanical Engineering (Mechatronics)

Minimum two "C" passes and one "S" pass in G.C.E. A/L (Sri Lanka) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting or Minimum two "B" passes and one "C" pass in G.C.E A/L Cambridge or Edexcel covering Mathematics, Physics and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## HUMANITIES & SCIENCES

### BEd (Hons) in

#### • Physical Sciences

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) in the Physical Science Stream including Mathematics (Combined Mathematics or Higher Mathematics) and Physics or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel including Mathematics and Physics in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

#### • Biological Sciences

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or Minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel including Biology & Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

#### • English

Minimum of three (03) "S" passes in any subject stream ('English' should be one of the main three subjects) in one and the same sitting at the GCE (Advance Level) Examination (Sri Lanka/London) and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

### BSc (Hons) in

#### • Biotechnology

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel covering Biology and Chemistry in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

#### • Financial Mathematics and Applied Statistics

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) covering Combined Mathematics & Physics or minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel covering Mathematics & Physics in one and the same sitting and a pass in the Aptitude Test conducted by SLIIT.





# ADMISSION REQUIREMENTS FOR FOREIGN UNDERGRADUATE DEGREES

## LIVERPOOL JOHN MOORES UNIVERSITY

● **BSc (Hons) Architecture**

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel in any subject stream (preferably in the Biology, Mathematics or Engineering Technology) AND Compulsory 'C' passes in Mathematics and English at the GCE Ordinary Level (Sri Lanka / Edexcel / Cambridge) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

● **BSc (Hons) Psychology**

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test and interview conducted by the School of Psychology, SLIIT.

● **BSc (Hons) Quantity Surveying**

Minimum 3 'S' passes in G.C.E A/L (Sri Lanka) or a minimum 3 'D' passes in G.C.E A/L Cambridge or Edexcel from Physical Science stream in one sitting AND Compulsory 'C' pass for English at GCE O/L (Sri Lanka/ Edexcel / Cambridge) and a pass at the Aptitude Test conducted by SLIIT OR Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 'D' passes in G.C.E A/L Cambridge or Edexcel from Biological Science/ Commerce Stream/ Engineering Technology stream in one sitting AND Compulsory 'B' pass for Mathematics and 'C' pass for English at GCE O/L (Sri Lanka/ Edexcel/ Cambridge) and a pass at the Aptitude Test conducted by SLIIT.

● **LLB (Hons) Law**

Minimum of 2 "C" Passes & 1 "S" Pass in G.C.E A/L (Sri Lanka) Or Minimum of 2 "C" Passes & 1 "D" Pass in G.C.E A/L Cambridge or Edexcel (in any subject stream) AND Compulsory "C" passes for English and Sinhala/Tamil at GCE Ordinary Level (Sri Lanka / Edexcel / Cambridge) in one & the same sitting. AND a pass at the Aptitude Test conducted by SLIIT and the interview conducted by the School of Law, SLIIT.

● **BSc (Hons) Nursing**

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel covering Biology and Chemistry in one and the same sitting, AND a pass at the Aptitude Test conducted by SLIIT and the interview conducted by the School of Nursing, SLIIT.

## CURTIN UNIVERSITY

- Bachelor of Information Technology
- Bachelor of Computing (Software Engineering)
- Bachelor of Science (Computer Systems & Networking)
- Bachelor of Computing (Cyber Security)

Please contact our Curtin enrollment team hotline on 076 555 8989 / 011 754 4801 | [curtin@slit.lk](mailto:curtin@slit.lk) for details on entry requirements for Curtin University Engineering degree programmes.

- Bachelor of Engineering (Hons) Civil and Construction Engineering
- Bachelor of Engineering (Hons) Electrical and Electronic Engineering
- Bachelor of Engineering (Hons) Mechanical Engineering
- Bachelor of Engineering (Hons) Mechatronic Engineering

Please contact our Curtin enrollment team hotline on 076 555 8989 / 011 754 4801 | [curtin@slit.lk](mailto:curtin@slit.lk) for details on entry requirements for Curtin University Engineering degree programmes.

## THE UNIVERSITY OF QUEENSLAND

● **Engineering**

Minimum of two "C" passes and one "S" pass in GCE Advanced Level (Local) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting and a pass at the Aptitude test conducted by SLIIT OR Minimum of two "B" passes and one "C" pass in GCE Advanced Level (Cambridge or Edexcel) covering Combined Mathematics, Physics and Chemistry in one and the same sitting and a pass at the Aptitude test conducted by SLIIT.

● **Business**

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

## MANCHESTER METROPOLITAN UNIVERSITY

● **Fashion Business & Management**

Minimum 3 "S" passes in G.C.E A/L (Sri Lanka) or a minimum 3 "D" passes in G.C.E A/L Cambridge or Edexcel (in any subject stream) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

# BACHELOR'S DEGREES GRADES & REQUIREMENTS (OFFERED BY SLIIT)

## GRADING SYSTEM

SLIIT uses 12 grades in assessing student performance. These are A+, A, A-, B+, B, B-, C+, C, C- D+, D and E.

To obtain a pass in a subject, a student must core a grade 'C' or above. The value of each grade and definition of student performance is shown below.

GRADE	GRADE PTS.	MARKS RANGE
A+	4.00	90 - 100
A	4.00	80 - 89
A-	3.70	75 - 79
B+	3.30	70 - 74
B	3.00	65 - 69
B-	2.70	60 - 64
C+	2.30	55 - 59
C	2.00	45 - 54
C-	1.70	40 - 44
D+	1.30	35 - 39
D	1.00	30 - 34
E	0.00	00 - 29

## GRADE POINT AVERAGE (GPA) PER SEMESTER

The GPA is computed by dividing the sum of the products of the number of credits for each course followed and the grade points earned for that course by a student, by the total number of credits for the courses followed during the semester by that student.

## WEIGHTED GRADE POINT AVERAGE (WGPA)

The Weighted Grade Point Average is computed by dividing the sum of the products of the number of credits of all the courses followed and the grade points earned for those courses by a student in a year, by the total number of credits for the courses followed that year. This is then multiplied by an appropriate weighting factor and summed up over the total number of years related to the specific academic qualification.

## CLASS ATTENDANCE

Regular attendance is expected from all students. 80% attendance is necessary as a minimum requirement to sit examinations. Inability to attend classes and/ or examinations must be brought to the notice of the Manager of Student Affairs immediately



## APPLYING TO STUDY HERE

### WHAT HAPPEN NEXT?

Embark on your pathway to greatness with our extensive degree programme options at SLIIT. Please follow any of the below methods to forward your application to us.

Apply online  
apply.sliit.lk

**OR**  
Download the  
application form  
apply.sliit.lk

Send the duly filled  
application form to  
MANAGER STUDENT ENROLLMENT,  
SLIIT,  
NEW KANDY ROAD,  
MALABE

**OR**  
Obtain the application  
form from any of our  
campuses or centres

**OR**  
Call our hotline for  
further information  
011 754 4801 | www.sliit.lk |  
info@sliit.lk

## DOCUMENTS NEEDED FOR REGISTRATION

- Conditional Offer of Admission
- G.C.E Advanced Level Examination result sheet/certificate
- G.C.E Ordinary Level Examination result sheet/certificate
- Birth Certificate
- National Identity Card (NIC)
- Indemnity form
- Terms and Conditions
- Receipt of the payment for the First Semester
- Passport Size color photograph of student recently taken

## SCHOLARSHIPS

### SLIIT SCHOLARSHIPS

SLIIT awards scholarships to students with excellent Grade Point Average (GPA) based on their outstanding academic achievements during each semester.

### SLIIT SCHOLARSHIP BASED ON A/L PERFORMANCE

A performance-based scholarship on A/L performance is offered to selected students who have obtained 3A's in local GCE (A/L), or 3A\*s in London or Cambridge GCE A/L's. Those who receive this scholarship are eligible for a full tuition fee waiver during the 4 years of study.

### INDUSTRY SPONSORED SCHOLARSHIPS

Leading IT & Software Development companies offer scholarships to selected students following the SLIIT BSc Honours degree.

### IFS SCHOLARSHIPS

The Industrial and Financial Systems (IFS) Graduate Scholarship Programme offers full tuition scholarships to complete the BSc Hons Degree in Information Technology along with an internship at IFS. Selected candidates follow the academic programme at SLIIT 3 days per week and do internships at IFS 4 days per week. IFS pays all tuition fees and gives the students a monthly allowance as well. On successful completion of the degree, candidates are eligible for permanent positions at IFS.

### LOLC SCHOLARSHIPS

LOLC Technology Services provides a comprehensive scholarship programme for SLIIT undergraduate students whilst enabling them to obtain unique exposure. The company provides comprehensive unmatched training on state-of-the-art technologies with hands on experience during the first year conducted by their well experienced specialists. It also includes various business domain knowledge and soft skills. Candidates also get the opportunity of visiting various business entities and get hands on, practical experience. The total course fee of the selected candidate is sponsored by LOLC Technologies, and a monthly stipend is also given throughout the programme. Upon successful completion of the degree, candidates are eligible to continue their career in local and overseas branches of LOLC Technologies.



**ISLAND FIRST**  
COMMERCE STREAM AT GCE ADVANCE LEVEL 2021

**AMANDI**  
**MADANAYAKE**

OBTAINS A  
**FULL SCHOLARSHIP FROM**  
**SLIIT**





## FEES – 2022 INTAKE

An all-inclusive fee is charged to cover lectures, tutorials and examinations, as well as access to computer laboratory and library facilities, payable prior to the commencement of the course. Fees should be credited to one of the following bank accounts in favour of the Sri Lanka Institute of Information Technology.

BANK OF CEYLON	SAMPATH BANK	NATIONS TRUST BANK	HATTON NATIONAL BANK
Super Grade Branch Colpetty, at any Bank of Ceylon branch, or BOC e-banking payment interface for SLIIT students. <b>Account No: 0001630552</b>	At any Sampath Bank branch, or through Sampath Vishwa payment interface for SLIIT payments. <b>Account No: 00 399 0000033</b>	At the Corporate branch or any other Nations Trust Bank branch. <b>Account No: 100380005000</b>	At Malabe branch or any other HNB branch. <b>Account No: 156010007350</b>

(Note: Please use SLIIT paying-in slips and please mention your registration No. or NIC No.)

### BSc HONOURS IN IT (SLIIT) (INFORMATION TECHNOLOGY, INFORMATION SYSTEMS ENGINEERING, INTERACTIVE MEDIA SPECIALISATIONS)

The fee is Rs. 215,000/- per semester.

### COMPUTER SYSTEMS & NETWORK ENGINEERING SPECIALISATION

The fee is Rs. 240,000/- per semester.

### SOFTWARE ENGINEERING, DATA SCIENCE SPECIALISATIONS

The fee is Rs. 215,000/- per semester for the first two years and Rs. 240,000/- per semester for the final two years.

### CYBER SECURITY SPECIALISATION

The fee is Rs. 215,000/- per semester for the first year and Rs. 240,000/- per semester for the final three years.

### BBA HONOURS

The fee is Rs. 215,000/= per semester.

### BUSINESS ANALYTICS

The fee is Rs 215,000/- per semester for the first two years, and Rs 240,000/- per semester for the final two years.

### BSc ENGINEERING HONOURS

The fee is Rs. 330,000/- per semester.

### BEd HONOURS IN (PHYSICAL SCIENCES / BIOLOGICAL SCIENCES / ENGLISH)

The fee is Rs. 170,000/- per semester.

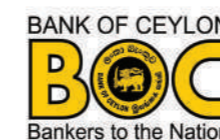
### BIOTECHNOLOGY

The fee is Rs. 250,000/- per semester.

### FINANCIAL MATHEMATICS AND APPLIED STATISTICS

The fee is presently Rs. 215,000/- per semester.

## BANK LOANS



### BANK OF CEYLON

- Minimum 20% of the course fee should be borne by applicant
- Maximum period of the loan - course duration + 4 years (maximum)
- Grace period - course duration
- Up to Rs 1.0 Mn - joint and several guarantees of two persons. If above Rs. 1.0 Mn - mortgage over an immovable property
- Rate of interest – 9.5% up to 5 years, 9.75% above 5 years
- Apply jointly with parents or a guardian

For further details please contact your nearest Bank of Ceylon Branch or log on to [www.boc.lk](http://www.boc.lk)



### HATTON NATIONAL BANK

- No capital repayment during the period of study.
- Low interest rates.
- 90% Funding of the Course Fee.
- No guarantors required. (Bank to decide)
- Long-term repayments.
- Loan can be coupled to purchase a laptop.
- Special benefits for HNB Youth accountholders.

For further details please contact,  
Ishara - 0761427345  
Bevan - 0761427880  
Tremin - 0771141605 (Kandy)  
Log on to <https://www.hnb.lk/>



### NATIONS TRUST BANK

- Loan Value up to LKR 1Mn with a minimum value of LKR 200,000 /-
- Tenure up to 111 months (9 years and 3 months) with a grace period up to 51 months (4 Years and 3 months)
- 5 years fixed rate
- 25% from the course fee to be borne by student up front.
- Course fees will be directly paid to SLIIT.

For further details, please contact NTB Malabe Branch : (011)437 6182/3/4 or (011)471 1411  
Log on to [www.nationstrust.com](http://www.nationstrust.com)



**Sampath Bank**  
WE PRESENT YOUR FUTURE

### SAMPATH BANK

- Obtaining Loan upto Rs.10.0Mn
- Repayment period upto 08 years
- A grace period upto 03 years
- Flexible Repayment options
- 50% discount on the processing fee
- Online banking facility free for the first year

For further details, please contact  
0115406609 or  
Gayathrie - 0115406677





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**YOUR**  
**LEARNING**



# LIBRARY FACILITIES

**06 EXCELLENT LIBRARIES** : BOOK DROP BOX FACILITY

HIGH STUDENT SATISFACTION LEVELS

**8-7 AM - 7 PM** : E BOOKS : SCHOLARLY DATABASES : SPECIAL COLLECTION & ACHIEVERS  
7 DAYS A WEEK

**40,000** : BOOKS & JOURNALS AVAILABLE TO USE : E-RESOURCES ONLINE LIBRARY ACCESS RESEARCH HELP GUIDE

Library facilities at both Malabe and Metro Campuses as well as at the Regional Centres support a wide variety of subjects covered by the SLIIT courses at many academic levels. These range from undergraduate and professional development classes to postgraduate studies.

### SOME OF THE BENEFITS INCLUDE:

An extensive collection of high quality books, periodicals, core textbooks, teacher recommended E-books, general reading materials, scholarly databases, CDs and DVDs, all monitored via SLIIT's Automated Library System.

The ability to browse a range of books and periodicals available in all Campuses, reserve books, renew borrowed books and request new books using the library's Online Public Access Catalogue.

Library membership allows students to access the SLIIT Digital Library consisting of e-books, journals, past examination papers, recommended texts for related courses, E-Harvard Business Review, in-depth, and a range of dictionaries, glossaries and other reference materials.sss



### WiFi FACILITIES AND ADEQUATE WORKSTATIONS

Students are allowed to bring their laptops and tablets to the reference desk. The Reading Room adjoining the library available for study is equipped with power points for laptops and provides wireless Internet access.

Our libraries are continuously enhanced to cater to the ever-increasing number of students. Libraries are open to SLIIT students daily including weekends, from 8.00am-7.00pm. They are closed only on Poya days and other special holidays specified in the SLIIT calendar.

To become a library member, students are requested to submit a completed membership form which is available at the library.

### ADDITIONAL SERVICES AVAILABLE FOR ALL SLIIT LIBRARY USERS

Files of newspaper clippings related to computing, management and engineering, an index of journal articles and a CD / DVD collection.

Current Awareness Services (CAS) and a Selective Dissemination of Information (SDI) service where users register subjects of interest to receive relevant information are also available.

A document delivery service provides photocopying (past examination papers and book chapters), interlibrary loans and selective articles.

User awareness services beyond boundaries.

The library conducts user education programmes such as Workshops , Webinars, and Technical Sessions on various subject streams by inviting experts of those fields in and out of the country.

### ONLINE LIBRARY ACCESS

Studying away from the campus is not a barrier to connect with SLIIT library .SLIIT libraries are accessible 24/7 through online and the library team is equipped with knowledge and technology to serve library users.

### NETWORKS WITH OTHER INSTITUTIONS

SLIIT is a member of the Commonwealth University Libraries network, and a member of the Sri Lanka Scientific and Technology Information Network (SLISTINET). This allows the SLIIT library to access numerous scientific databases. SLIIT also maintains strong working relationships with other libraries in Sri Lanka, and holds a Corporate Library Membership with the Chartered Institute of Management Accountants (CIMA) library, the Chartered Institute of Accountants of Sri Lanka library as well as with the British Council.

Furthermore, SLIIT has access to the Curtin University library and databases, liaising with library professionals at Curtin University to provide on-going research support to SLIIT students. The SLIIT Library also has the full access to Liverpool John Moores University (LJMU) Library.

### STATE OF ART NEW LIBRARY @ MALABE CAMPUS

A fully-fledge separate Learning Commons Centre is upcoming at Malabe Campus. This will enable all department libraries to be located centrally with better accessibility for student activities such as workstations, reading, discussion areas, presentations units etc .





# LABORATORY FACILITIES

SLIIT offers free WIFI access in all student areas, and boasts a wide range of laboratory facilities across its campuses and centres. Significant investments in each of the laboratories ensures that students are in turn able to make the most of these resources in order to support their education.

## MALABE CAMPUS LABS

The Malabe campus labs consist of Computer, Engineering and Surveying laboratories, and are equipped with fully-functional, modern computers and technology. These labs are consistently upgraded and monitored to ensure they are continually up-to-date and fully functional.

### Computer Laboratories:

The Malabe campus labs consist of Computer, Engineering and Surveying laboratories, and are equipped with fully-functional, modern computers and technology. These labs are consistently upgraded and monitored to ensure they are continually up-to-date and fully functional.

- Lab 1 : 62 Computers
- Lab 2 : 62 Computers
- Lab 3 : 62 Computers
- Lab 4 : 20 Computers
- Lab 5 : 62 Computers
- Lab 6 : 62 Computers
- Lab 7 : 31 Computers
- Lab 8 : 31 Computers
- Lab 9 : 62 Computers
- Lab 10: 62 Computers
- Lab 11: 31 Computers
- Lab 12: 32 Computers
- Lab 13: 62 Computers
- Lab 14: 62 Computers
- Lab 15: 62 Computers
- Lab 16: 24 Computers
- Lab 17: 24 Computers
- Lab 18: 30 Computers
- Lab 19: 30 Computers
- Lab 20: 60 Computers
- Lab 21: 45 Computers
- Lab 22: Audio Lab
- Lab 23: 31 Computers
- Lab 24: 31 Computers
- Lab 25: 31 Computers
- Lab 26: 31 Computers
- Lab 27: 64 Computers

### Surveying Laboratories:

The SLIIT surveying laboratories are particularly catered for our Architecture and Quantity Surveying students, and have been designed and constructed to include the following:

- Measurements Laboratory
- QS Computer Laboratory
- Surveying Laboratory
- Materials Laboratory

### Engineering Laboratories:

Our engineering laboratories are completely state-of-the-art, fitted with cutting-edge technology and superior functionalities. Engineering students of all disciplines are able to access these labs as and when required, guided by their respective lecturers. All equipment and facilities are continuously improved and modernised so as to provide our students with avant-garde resources every step of the way.

The following are featured at SLIIT'S engineering laboratories:

- Engineering Mechanics Laboratory
- Structural Engineering Laboratory
- Civil Engineering Materials Laboratory
- Hydraulics and Hydrology Laboratory
- Surveying Laboratory
- Geotechnical Laboratory
- Traffic and Transportation Engineering Laboratory
- Environmental Engineering Laboratory
- Heavy structures and testing laboratory
- Electrical Power Systems Lab
- Communication Lab
- Digital Electronics Lab
- Analog Electronics Lab
- Embedded Design Lab
- Robotics and Automation Lab
- DIY Workshop
- Networking Lab
- Machines and Power Electronics Lab
- Mechanical Engineering Workshop
- Robotics Laboratory
- Thermo/Fluids Laboratory
- Mechanics Laboratory
- Automobile Laboratory
- Mechatronics Laboratory
- Industrial Automation Laboratory
- Control Systems Laboratory

## METRO CAMPUS LABS

Students at our Metro Campus are provided with the following:

- Lab 1 : 62
- Lab 2 : 62
- Lab 3 : 24
- Lab 4 : 24
- Lab 5 : 24

## MATARA CENTRE LABS

Though the labs at our centres are not as extensive as those at our main campus, they are still fitted with superior computer facilities. The Matara Centre labs offer the following:

- Lab 1 : 32 computers
- Lab 2 : 24 computers
- Lab 3 : 20 computers
- Lab 4 : Data com 10 computers

## KANDY CENTRE LABS

The labs at our SLIIT Kandy Centre also integrate the institute's commitment to uphold and maintain firstclass standards. To that effect, the computer labs at this centre include:

- Lab 1 : 65 computers
- Lab 2 : 25 computers
- Lab 3 : 25 computers
- Lab 4 : 25 computers
- Lab 5 : 25 computers

## KURUNEGALA CENTRE LABS

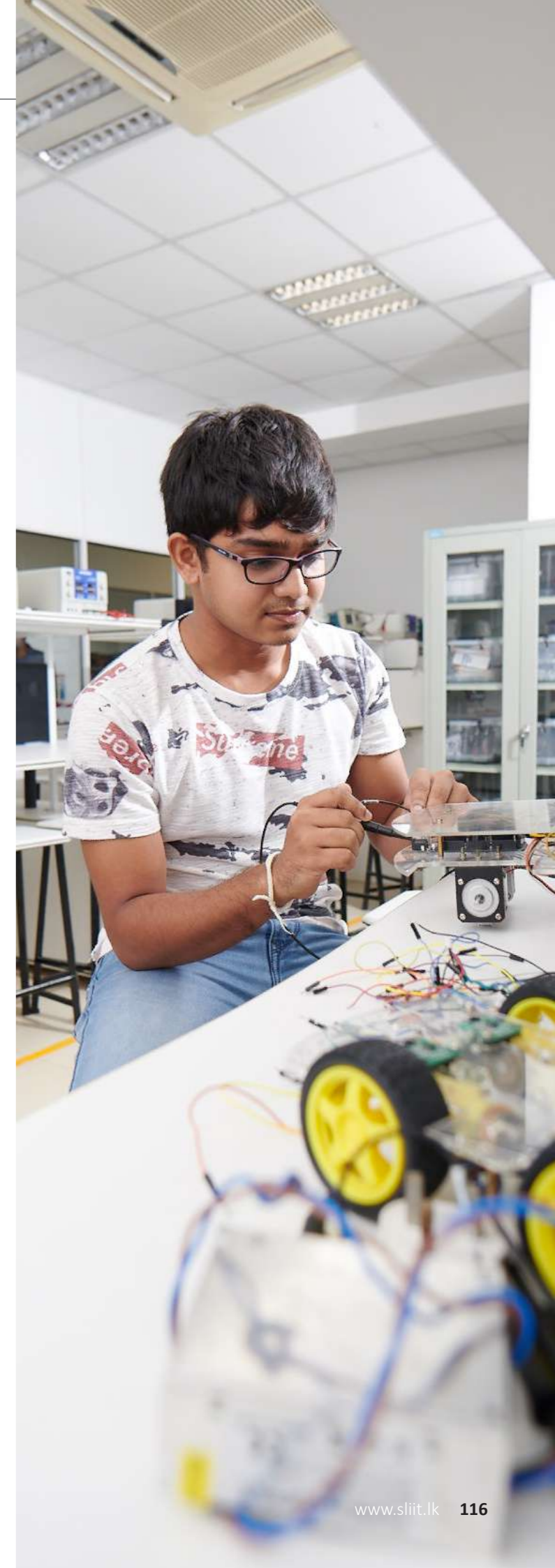
The SLIIT Kurunegala Centre consists of computer labs and is comprised of:

- Lab 1 : 35 computers
- Lab 2 : 15 computers

## JAFFNA CENTRE LABS

Students at our Jaffna Centre are provided with the following:

- Lab 1 : 25 computers







## IN-HOUSE INTERNSHIP PROGRAMMES AT SLIIT

SLIIT recognises that establishing early contact with working environments is a key component of the students' education and professional development. The Industrial Training Unit was launched with the goal of industry training (internships). SLIIT maintains strong connections with government authorities and private sector organisations such as Pearson, Virtusa and 99x and further takes advantage of these relationships to setup different industrial training and placement opportunities for students.

Aside from providing students with professional prospects and hands-on experience in their relevant fields, companies in turn are able to approach a large

number of students in-house for their employment needs. Additionally, they can also harness and cultivate novel ideas for their own projects as a result.

A non-GPA module named Industry placement - 6 months has been introduced for the BSc Honours Degree in IT to stress the importance of industry experience.

The assigned 8 course credits are met by undergoing a recommended period of 6 months training in the industry which allows students to develop soft skills together with technical exposure.





## RESEARCH & DEVELOPMENT FACILITIES

As a premier tertiary educational institute in Sri Lanka, research is a fundamental part of SLIIT. Our aim is to consistently foster an environment that promotes a vibrant research culture. In order to successfully promote research opportunities amongst both the academic and student groups, we have established multiple initiatives in place. As such, the SLIIT Research Grant Scheme, and the National Conference on Technology and Management were all founded with the aim of promoting research. These bodies allow us to integrate research methodology to both undergraduate and postgraduate curricula.

SLIIT's research programmes have secured a glowing reputation through the introduction of the Research Grant Scheme.

Academics are segregated into research teams, with each team led by a senior academic. These senior academics are in turn eligible for the SLIIT annual research grants.

Research methodology is a compulsory module for all postgraduate degrees at SLIIT. A comprehensive research project is completed by all students under the guidance of SLIIT staff members.

Grants may be utilised at students' discretion for research purposes. These include accessing useful resources such as on-line journals, and participation in relevant conferences.

SLIIT provides all academics an opportunity to showcase their research work through research seminar sessions. Supervised by a committee of senior academics and researchers, the SLIIT Research Centre is well-appointed for both staff and student research.



The SLIIT Research Centre is also responsible for the National Conference on Technology and Management (NCTM): a forum that discusses contemporary issues in the fields of Technology and Management. Additional workshops assist SLIIT postgraduate students to improve their skills in research.

The SLIIT Research Centre at the Malabe Campus provides a nurturing study environment, superior computer facilities, and is freely available for research discussions.

### ENTREPRENEURSHIP DEVELOPMENT AT SLIIT SRI LANKA TECHNOLOGY INCUBATOR: CONCEPT-NURSERY FACILITIES

Located at the SLIIT Malabe Campus, the Sri Lanka Technology Incubator also known as 'concept-nursery' is setup to establish, assist and promote both innovators and startup companies. It achieves this through providing access to business and technical expertise, financial resources, international industry contacts, communication facilities, business advice, business plan development, and marketing.

The Institute's cutting-edge facilities which includes a modern networking infrastructure, are available for use by these companies. They are also able to dip into an expansive pool of specialised expertise and selected, highly-trained students for their projects. Students are in turn able to secure valuable experience within an innovative working environment.

SLIIT students also have the opportunity to commercialise their research work if they wish.





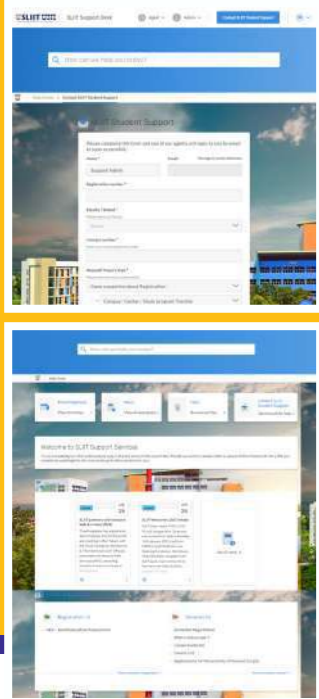
# STUDENT SERVICES

SLIIT Student Services comprises of a dedicated team, equipped with information and a range of support services including specialized services that are made available online and for walk-ins. Our primary responsibility is to cater to all student inquiries and requests effectively and efficiently, by guiding them in the right path and maximizing their opportunities.

Amongst all the service facilities provided to the students, the SLIIT Student Support Desk is the most widely used platform for inquiries and service requests. Students use this online platform to communicate with SLIIT Student Services as it provides all the services and connects with relevant officers immediately. Courseweb, the learning management system in SLIIT also provides the details of their enrolled study programs along with all the common notices to students.



### STUDENT SUPPORT DESK



An online platform that is accessible any time, from anywhere, designed to provide information on frequently asked questions, to request information or to lodge an inquiry. Student Support Desk connects many service areas of SLIIT including, general Student Services, Registry and Examination support, making it easier for students to reach out by one click of a button and ensures timely, accurate and documented responses.

### SLIIT ENGLISH HELP DESK



Clear communication and skillful use of the English language are of key importance to professionals in all industries today. As such, all students are required to take the prescribed courses for their degree. SLIIT offers a novel method of assisting students in this area as and when required through the English Help Desk. This is manned by staff of the English Language Teaching Unit.

### SLIIT WEIGHT TRAINING CENTER



The SLIIT weight training centre located at the Malabe campus is a complete unit consisting of modern equipment.

### SLIIT STUDENT TRANSPORT



SLIIT provides an inter-campus transport service on a regular schedule between Malabe and Metro campuses for the benefit of students.

### CAREER GUIDANCE UNIT (CGU)



SLIIT CGU aims to provide undergraduates with an enhanced understanding of career options and industry-required technical and non-technical skills, as well as available employment opportunities. Apart from course-specific technical workshops by industry partners, Career Readiness sessions and workshops such as CV writing, Interview facing, Office Etiquette are also conducted by the Unit. These workshops provide an opportunity for undergraduates to learn beyond the taught content, enhancing their professional acumen, allowing them to understand the practical application of their knowledge.

The CGU links with leading corporates and institutions to facilitate the best opportunities for our students, via prominent annual events such as the SLIIT Career Week and the HR Forum. These serve as a platform for students to meet and contact prospective employers from the IT, Engineering, Business services and sciences sectors. The CGU also handles vacancy postings, CV collection for employers and industry visits to further assist and improve university – industry linkage.

### SLIIT MEDICAL FACILITY



SLIIT considers the health of students and staff as one of their main concerns. Hence, SLIIT provides a full-time medical consultancy service for all students and staff. The SLIIT medical facility is available at the Malabe campus. This service is provided free-of-charge.

### STUDENT COUNSELING & WELL-BEING CENTER



The Helping Hands Counseling and Well-being Center operate under the guidance of two highly skilled and experienced Clinical Psychologists to assist undergraduates during stressful times. Students can seek psychological guidance for any issues that may hinder or trouble their academic performance and well-being. The center facilitates, walk-ins, appointments as well as virtual assistance to students.





## SLIIT SPORTS, CLUBS & SOCIETIES

Participation in sports, clubs and societies is an important part of student life. Aside from providing a social and cultural environment for students to interact with others, they also open up opportunities, exposure to new experiences and encourages personality development.

SLIIT strongly believes that students need to complement their academic work with a wide variety of extra-curricular and co-curricular activities. As such, SLIIT provides these opportunities and encourages students to participate in them actively.

SLIIT proudly hosts 35 clubs and societies established based on study program specializations or a particular vocation, common interests among the student community and representation of worldwide affiliations and membership. Data Science Student Community, Faculty of Engineering Media Club, Logistics Club, English Literary Association, Gaming Club, IET Student Chapter, Rotaract club, Leo club and AIESEC are a few examples of the clubs and societies.





## PHYSICAL EDUCATION & SPORTS

Promotes sports and recreational activities. At SLIIT, students engage in a wide range of competitive and recreational sports including Cricket, Badminton, Chess, Rugby, Karate, Track & Field, Hockey, Basketball, Tennis, Archery, Carrom, Futsal, Table Tennis, Swimming, Netball, Volleyball and Soccer. With the acclamation of students, the Physical Education and Sports unit has now taken measures to introduce Powerlifting and Taekwondo to SLIIT.

The Malabe campus has excellent indoor and outdoor sports facilities. These include a playground, a basketball court, tennis courts, indoor badminton courts and a well-equipped weight training center.



## STUDENT INTERACTIVE SOCIETY (SIS)

The main student body within SLIIT, comprising student representatives of the Faculty/ School student societies of Computing, Engineering, Business, Humanities & Sciences and School of Architecture. The patrons of the society are the Chancellor and Vice Chancellor of SLIIT. SIS together with the respective student communities, organises various events, maintains decorum and adheres to rules, upholding the good name of the institute.





### FACULTY OF COMPUTING STUDENT COMMUNITY (FCSC)

Aims at enhancing the knowledge of IT students and accustom them to the ever-changing IT industry. This is done through activities such as workshops and guest lectures by leading IT professionals in the industry, enabling better student interaction and knowledge-sharing



### FACULTY OF ENGINEERING STUDENT COMMUNITY (FESC)

Considered the main student community of the Faculty of Engineering, functioning under the guidance of the Student Interactive Society (SIS). FESC mainly focuses on the academic problems and the difficulties of engineering students, and works together with senior staff of the faculty and the community for solutions.



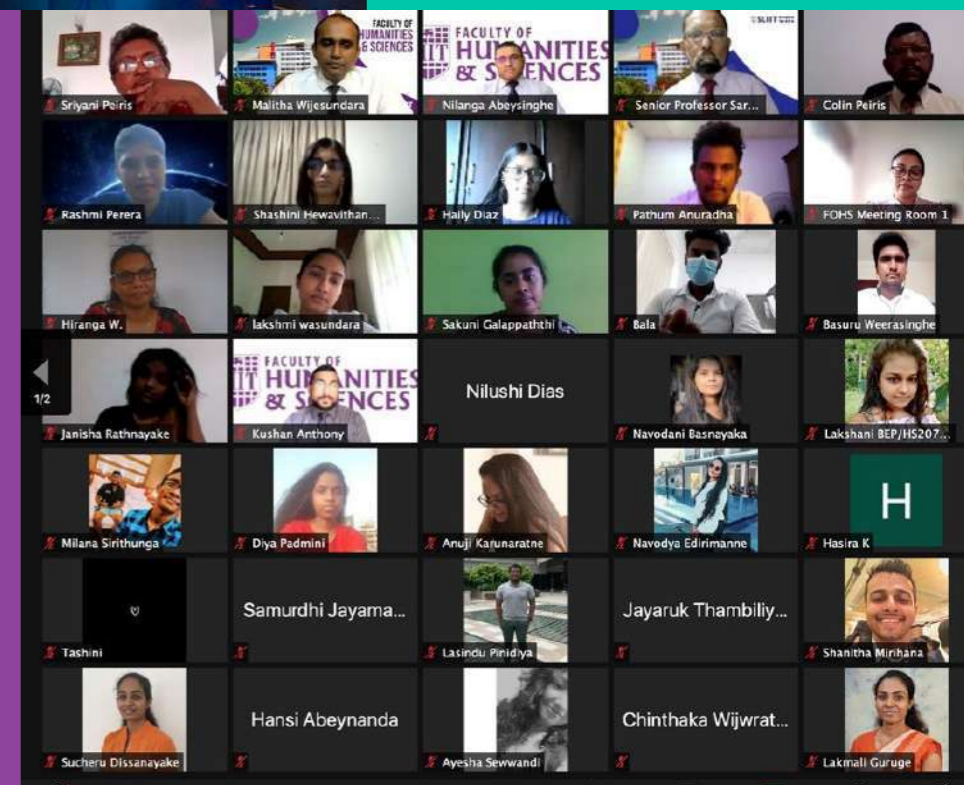
### FACULTY OF BUSINESS STUDENT COMMUNITY (FBSC)

Formed under the main student body, the Student Interactive Society (SIS), this comprises the undergraduates of the Business Management stream. The committee acts as the student representative, facilitating necessary programmes along with managing the Faculty of Business.



### FACULTY OF HUMANITIES & SCIENCES STUDENT COMMUNITY (FHSSC)

Faculty of Humanities and Sciences is a multidisciplinary Faculty and FHSSC is the student body that comprises of students from all the disciplines mainly, Natural Science & Education, Law, Psychology, Nursing and Mathematics. The FHSSC focuses on enhancing student satisfaction in terms of academic and non-academic issues and enriching the overall student experience at SLIIT. FHSSC collaborates and seek guidance continuously from the Senior Faculty members, to extend their support for the student body effectively.





## FOSS COMMUNITY

Free and Open Source Software helps expand the scope of Information and Communication Technology (ICT). The FOSS Community at SLIIT helps raise awareness amongst students to learn the concepts of Open Source Software movement, facilitating a base to link with the global community.



## THE GAVEL CLUB

A community that provides the student body with opportunities to develop communication skills as well as means for self-improvement. Since its formation in 2012, the Gavel Club has thrived under the guidance and support of the SLIIT Toastmasters Club, as well as other academic staff. As a communication and leadership programme modelled after Toastmasters International, the Gavel Club is a way of providing the Toastmasters experience to groups who may be eligible for regular membership. The Toastmaster title is globally recognised as an accredited name. Not only does the Gavel Club allow students to earn this title, but it also prepares these students for the demands of the real world after university.



## SLIIT ALUMNI ASSOCIATION

Primarily formed to support SLIIT, its undergraduates and graduates, the SLIIT Alumni act as channels to foster lifelong connections within the global SLIIT community. The association provides leadership, voluntary services and necessary support to current students. For more details visit [alumni.sliit.lk](http://alumni.sliit.lk).



## ROTARACT CLUB

A service club established for SLIIT students under 'Rotary International'. Membership is open to all SLIIT students, and aims at developing professional and leadership skills, emphasising on respect for rights of others, promoting ethical standards and the dignity of all useful occupations. It also creates opportunities for members to initiate community development projects, promoting peace and understanding within the community, interacting with sponsoring Rotary Clubs and actively participating in the activities undertaken by them. Rotaractors conduct projects under four categories: professional development, community service, club service and international understanding.



## SLIIT GAMING COMMUNITY / GAME FEST

Formed in 2013, by a group of young, dynamic individuals with a passion for digital games including game designing and developing. A multipurpose group to create opportunities amongst those interested in this particular field. The community mainly intends to teach the fundamentals of game designing and development, providing resources and instructions to those willing to embark on creating or designing games and game testing.





# STUDENT ACHIEVEMENTS

SLIIT encourages students to regularly participate in competitions both on National and International levels. Participation in these competitions has been very rewarding, securing highly acclaimed awards. Some such past achievements by SLIIT students are recorded below



- Champions : SLIIT Athletic Men’s & Women’s teams-NSBM Sports Fiesta 2019
- Doubles 1<sup>st</sup> Runner up: Buwaneka Goonethilleke, Badminton -13<sup>th</sup> South Asian Games 2019
- Champions: Buddhi International Chess Championship 2019
- Champions: CIMA Sports Day 2019-Netball Championship
- Champions: 4<sup>th</sup> SLIIT Castle Fest 2019
- Champions: Ethugalpura International Chess Championship 2019
- Cup Champions : Leo Super 7s’ Inter-University Rugby Championship 2018, 2019 & 2020
- Cup Runners up: KDU Leaders’ Trophy 2019-Rugby Championship
- Champions: Japan Karate Do Dojokai National Championship 2013, 2014, 2015, 2016, 2017, 2018 & 2019
- Champions: APIIT Extravaganza Futsal Championship 2018 & 2019
- 1<sup>st</sup> Runners up: KDU Leaders’ Trophy 2018 & 2019
- Champions: APIIT Extravaganza Cricket Championship 2018
- Champions: LBS Trophy 2018
- Champions: NSBM USports Futsal Championship 2018
- 1<sup>st</sup> Runners up : NSBM USports Hockey Championship 2018
- Champions : SLIIT Men’s Badminton team-J’Pura Smashes 2018
- Champions :1<sup>st</sup> SLIIT Senshino Karate Championship 2018
- 2<sup>nd</sup> Runners up : SLIIT Basketball Men’s team-UiTM International Sports Fiesta 2018
- Champions: SLIIT Basketball Men’s team-APIIT Sports Extravaganza 2017 & 2018
- Plate Champions: UiTM International Sports Fiesta 2017 & 2018
- Champions: SLIIT Basketball Men’s team-KDU Leaders’ Trophy 2017

NBQSA 2021 : Bronze for the Tertiary Category (Business) : LandVal supervised, Best Solution addressing the National Disasters : Coco- Remady, Merit for the Tertiary Category (Technology) : NenaShipa, Merit for the Tertiary Category (Business) : Lumoz, Merit for the Tertiary Category (Business): Agent Hunt

1<sup>st</sup> Place at CONNECT - State Bridge Design Competition 2021 under University Category “The Team Transformers”

Merit Award: Cropmedic+, an Intelligent Plant Diseases Identification, and Dispersion Forecasting System at the 19<sup>th</sup> APICTA Awards 2019

Dr. Windhya Rankothge for receiving the most prestigious ICT award for ICT professionals in Sri Lanka under ICT leader of the year 2019 (Female Category)

Winner: Tharusha Randula (SLIIT School of Architecture), winner of the Grand Prize for Architecture at the INSPIRELI AWARDS

2<sup>nd</sup> place at the 1<sup>st</sup> International Energy and Electricity Market Business Decision Simulation Competition Team SLIIT Faculty of Engineering,

Winner : Chetty Beach Front Development Design Competition by SLIIT School of Architecture

Winner : CSSL ICT STUDENT of the year 2018

First runner up :Sri Lanka Section Speak Out for Engineers" (SOFE) Competition Sri Lankan Round

Bronze Award for Tertiary Projects, Technology Category : Product: Crop Medic, 21<sup>st</sup> National ICT AWARDS – NBQSA 2019

Silver Award for Tertiary Projects, Business Category : Product: Dynamic Defender, 21<sup>st</sup> National ICT AWARDS – NBQSA 2019

Merit Award for Tertiary Projects, Technology Category : Product: Enhanced Theft Detection System for Automobiles and Automobiles parts, 21<sup>st</sup> National ICT AWARDS – NBQSA 2019

Merit Award for Tertiary Projects, Business Category : Product: DiabiTech, 21<sup>st</sup> National ICT AWARDS – NBQSA 2019

Winners: The “Team AlgoR” from SLIIT for emerging as one of the two winners in the #Microsoft South East Asia Imagine Cup 2018 competition

5<sup>th</sup> Place: SLIIT team of 1<sup>st</sup> years participated in IARC India won the 05<sup>th</sup> place amongst 21 groups at SLRC (Sri Lanka Robotics Challenge) - 2018

Merit Award: 1<sup>st</sup> Year SLIIT Engineering students win Merit Awards at InSys 2017 organized by the Office of Research & Innovation Services (ORIS), Sri Lanka Technological Campus (SLTC)

3<sup>rd</sup> Place: SLIIT Undergraduates at the Sampath Green Inventor 2017





# ALUMNI SUCCESS STORIES

Information Technology should no longer be viewed merely as a subject of study or career path. It is ubiquitous, and our technological literacy has a direct impact on how successfully we interact with the world around us. When I joined the Computer Systems and Networking program at SLIIT in 2003, the fledgling institution already had a clear vision of providing students with an environment in which to immerse themselves in cutting edge technology and ideas. This was also my first experience of true collaboration with like minded individuals; be it fellow students or staff, without being spoon-fed lessons or hand-held during assignments, projects, or exams. A true preparation for the “real world” when one joins the workforce and face life in general as an adult.

The fundamentals I learned at SLIIT gave me confidence to not only face, but “ace” my interview at Fidessa,



the world’s #1 Equities Trading Platform providers. I subsequently worked in Technology teams at three investment banks in London; Royal Bank of Scotland, Barclays Capital, and JP Morgan. Holding a First-Class degree at the top of my batch became less relevant with time, as subject knowledge became obsolete. I believe my commitment to a lifetime of learning beyond formal education has helped me adapt to change

and make progress in my career.

After a ten year career in IT roles, I joined the Equities Trading Desk at JP Morgan in 2017. In today’s rapid electronic Stock Markets and Algorithmic Trading world, complementary skills and experience in technology and finance are highly valued by the industry. It is an exciting job that requires mental agility and creativity. I work with a vast amount of data and help develop Artificial Intelligence based trading strategies, as well as collaborate with our technology teams so they provide true solutions to our needs. I balance my hectic work life by playing cricket for the Wimbledon Cricket Club in the Surrey League, and travelling and exploring the world with my wife Gayani.

### Dimuthu Ratnayake

BSc (Hons) in Computer Systems & Networking- SHU,UK | EMEA Equities Program Trading J.P. Morgan

I developed my earliest passion for academic research when I was an undergraduate student at SLIIT, faculty of Engineering. Guided exposure to develop research skills provided by the experienced lecture panel contributed to build my path of becoming a curious researcher. I graduated with a First Class in BSc (Hons) in Civil Engineering and I received the merit award for academic excellence in the field of Civil Engineering at 2017 convocation. I worked as an Instructor and an Assistant Lecturer at the Department of

Civil Engineering of SLIIT after graduation. Currently I am reading for Ph.D. in Civil Engineering at the University of Manitoba, Canada. I recently received Price Graduate Scholarship for Women in Engineering for my academic achievements at the University of Manitoba.



I was the Secretary of Sri Lanka Association of Institute of Civil Engineers (SLAice) Student Chapter in 2015/ 2016 office tenure. I currently serve as the Treasurer for Canadian Water Resources Association (CWRA) Student and Young Professionals Chapter in Winnipeg, Canada. I personally

experienced that Civil Engineering curriculum at SLIIT is comprehensive and versatile which ensured a smooth transition from undergraduate studies to graduate studies. The strong foundation laid by SLIIT helped me to reach great heights in my academic and professional life.

### Randula Senarathbandara

BSc (Hons) in Civil Engineering  
PhD Student/Research Assistant  
University of Manitoba, Canada

I am an entrepreneur, innovator and avid programmer. The foundation that SLIIT created for me, is an invaluable component, as dedicated members of staff particularly the lecturers, provided a solid sounding board to help hone my talent. Every course offered at SLIIT is incredibly competitive not just on a local but also global scale, with degrees affiliated with world-renowned universities thus giving students opportunities to gain internationally recognised qualifications right here in Sri Lanka.



As it is also cost-effective, SLIIT fits into the mould effortlessly, allowing a wider demographic access to high-quality education. It is my vision to become Sri Lanka’s premier end-to-end digital solutions provider in Mobile and Enterprise Solutions, Artificial Intelligence & Machine Learning, Immersive Technologies, and Game Design and Development, making Sri Lanka a digital hub whilst stopping ‘brain drain’ in the country as we are losing the cream of our talent.

SLIIT was where I laid my foundation for my success. If the support given by SLIIT was not there, I wouldn’t have been able to achieve this fast. The foundation that SLIIT created for me, is an invaluable component, also the dedicated members of staff particularly the lecturers, provided a solid sounding board to help hone my talent. It is with immense pleasure I tell that the institution is deeply investing in their students’ futures. Every course offered at SLIIT is incredibly competitive not just on a local but also global scale, with degrees affiliated with world-renowned universities thus giving students opportunities to gain internationally recognised qualifications right here in Sri Lanka.

There are many people who have been a strength to me during my journey: My own immediate family, Bathiya and Santhush, Saliya Weerasekara, and all the employees of Arimac family.’

### Chamira Jayasinghe

BSc (Hons) in Information Technology - SLIIT  
Founder / CEO- Arimac



As an Engineer, I believe in "Innovation is the key to success". SLIIT opened the door for me to enter the path of design and innovation. From many degree programs offered at SLIIT, I selected the Mechanical Engineering program affiliated with the Curtin University of Australia. This also helped me to become a graduate member of Engineers Australia.

In December 2016, while I was waiting for my final year results, I have joined 3D Concept Studio, a prototyping and innovation-based organization as a Design Engineer. With the successful completion of my degree, I continued to work on new product designs at 3D Concept

Studio. And with 100% commitment and the passion to develop new designs, I got promoted as the Engineering Manager at 3D concepts studio in the year 2018. Now I manage projects from idea-phase to final design and the final prototype, helping many individuals and organizations to make their ideas a reality. I also got the opportunity to input my knowledge and skills in providing solutions for many industries such as the electronic industry, medical industry, manufacturing industry, etc. I was also able to successfully design and fabricate devices to convert Scuba Gear into CPAP masks for ICU patients and face shields for medical staff to fight the COVID-19 pandemic.

Thinking back, all these opportunities I have received to make the world a better place was thanks to the exposure and strength given to me by SLIIT. Without a doubt, I can say that SLIIT laid a strong foundation for my career as an Engineer.



**Yasiru Senanayake**

BEng (Hons) in Mechanical Engineering  
Manager Engineering  
3D Concept Studio Private Limited



The wonderful lecture panel at SLIIT was able to build my confidence and it has enormously helped me achieve multiple goals in my life. From a senior business analyst to a successful Entrepreneur, all credit goes to SLIIT for the confidence provoked in me by giving me a plethora of opportunities to build my professional career. Thank you SLIIT for bringing out the best in me.

**Vidurangi Wijesundera**

SLIIT Business School  
Partner/ Director at Elevaton Solutions, Customer Consultation at BRITA,UK.

Almost one and a half decades in SLIIT as a student, a lecturer, and as the head of the same department is an honour to me. The best lesson the SLIIT taught me and still teaching me is to manage the current moment, including the time and the resources. Avenues SLIIT opened to me to represent the national and international sector are so many. SLIIT gave me the wisdom to achieve my doctorate, which was my biggest ambition, and to serve Sri Lanka. I am always thankful to SLIIT and its excellent lecturer panel.



**Dr. Janaka Wijekoon**

Head | Department of Computer Systems  
Engineering at SLIIT Faculty of Computing- SLIIT

The BSc (Hons) Architecture degree awarded by Liverpool John Moores University which is conducted by SLIIT is a well-organized and structured program which has up to date course materials enabling students to gain vast knowledge and experience in architecture at Bachelor level.

Valentine Gunasekara Memorial Award for the Best Comprehensive Design Project, the award I won for the final project was one of the projects I enjoyed working on the most. The workload was massive, but the endless support from the lecturers, 24 hours studio facilities available, personal workspace and the support from all batches, and the unity we had helped me and the rest of my batch mates in succeeding with higher grades.



Thankfully to SLIIT, I have been able to work with Balmond Studio which is an international architecture firm after finishing my Bachelor's degree. I have been able to apply and to be a recipient of the Deakin Science, Technology, Engineering and Mathematics Scholarship which is offered by Deakin University Australia

in order to complete my Master's in Architecture program in Australia. The opportunity I got is priceless with the exposure I'm getting, studying abroad. I'm grateful and thankful to SLIIT School of Architecture and the Lecturers who were behind my success and what I learnt from life at SLIIT will be a guiding path for success my life in future.

**H.R. Lahiru Pamodya Padmasiri**

Junior Architect  
Balmond Studio



The support which I encountered from the lecturers of SLIIT Business School was immensely helpful in balancing my studies and in accompanying extracurricular activities. I am forever thankful for the magnificent academic staff across the university and for their unwavering support given in providing the fundamental knowledge required for my career through the Accounts and Finance degree program which molded me into the person I am today.

**Ayeshi Azmeer Wijendran**

SLIIT Business School  
Primary Market Analyst at LSEG in Sri Lanka

The curriculum we had at SLIIT was keen on keeping up with the world and sparked my desire to learn more. Even if it was challenging to balance work with studies during the final years, constant guidance of lecturers and the coursework design of SLIIT supported me to get through and, even to be a top performer of the faculty. The solid foundation from SLIIT made me a proficient business graduate who is ready for challenges in both the professional and academic arenas.



**Isuri Fernando**

SLIIT Business School  
Senior Development Merchandiser- Innovation  
[Inqube Solutions (PVT) Ltd, A venture with Brandix.]



SLIIT is my second home, where I pursued my undergraduate studies as well as started my career as a lecturer. Thanks to the strong foundation laid by SLIIT, I was able to continue my higher studies and achieve my dream of obtaining the doctorate. Also, I was able to work with several national and international organizations such as IEEE, IEEE Women in Engineering, SLASSCOM and contribute towards the empowerment of our communities. I am always thankful to SLIIT and its excellent lecturer panel.



**Dr. Windhya Rankothge**

Faculty of Computing- SLIIT  
 Assistant Professor: Faculty of Computing- SLIIT,  
 Executive Committee Member: IEEE Sri Lanka Section,  
 Executive Committee Member: IEEE Women In  
 Engineering Sri Lanka, Secretary: Sri Lanka Academy of  
 Young Scientists (SLAYS), Forum Member: SLASSCOM  
 Sri Lanka Entrepreneurship and Innovation and  
 National ICT Leader (Female) of the year 2019



The weekend programme option at SLIIT enabled me to kickstart my career from the first year itself and pursue my studies over the weekend. I ended up being the batch representative and toping my batch a couple of times earning full scholarships. The lecturers were really supportive, and I wouldn't be where I am today, if not for the ground work laid out by SLIIT.

**Nilesh Jayanandana**

SLIIT- Faculty of Computing  
 Architect at WSO2



My decision to select SLIIT for my BSc degree in Electrical and Electronic Engineering has been a valuable turning point in my life. The vast amount of academic and practical knowledge given over a period of 4 years have been of great help for my successful career journey. Proper guidance offered by the experienced lecture staff have helped me perform outstandingly in the competitive industry and come a long way in a fulfilling career along

with many achievements. My gratitude will always be to the amazing lecturers and the staff for building an accomplished career and helping me to grow into a respected member in the profession.

**Janaka Ranathunga**

SLIIT- Faculty of Engineering  
 Executive Engineer- Autonomation at MAS Active  
 Contourline



The four years at SLIIT was indeed a roller coaster ride that would not have been possible without the immense support given by the Business Faculty Members and Sports Department. Being awarded All-Round Student Sports, President of Sports Council, and excelling as a First-Class Graduate with the highest WGPA for specialization were key highlights as a SLIIT Student. I will always be grateful to SLIIT for laying the foundation for me to excel in sports, education and kick start my career.

**Tharindhie Alles**

SLIIT Business School  
 Visual Merchandiser at Daraz/Content Writer

The diversity of the course content and the breadth of experience the lecturers contributed to the degree program has provided me with an enriching and life changing experience. SLIIT has been a catalyst in helping me enhance my skills and business acumen, thus enabling me to better adapt to the disruptive changes in today's dynamic business world.



**Usaith Uwize**

SLIIT Business School  
 Manager- Business Development at Hitachi Digital  
 Payment Solutions

**OUR  
 PRIDE  
 IS OUR  
 STUDENT  
 SUCCESS**



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