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STUDENT GUIDE 2020/2021

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ACADEMIC STAFF

THE NEXT YOU

SLIIT IS YOUR BEST DIRECTION

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 21ST 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.





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), FNASSL SLIIT is in the forefront of world class higher education, offering a wide range of academic qualifications; comprising the undergraduate and postgraduate programs in the multi-faceted spheres which come under the purview of the five faculties which have been chosen with care taking into consideration the present trend in education and the avenues of employment student seek. The faculties and schools comprise of Computing, Engineering, Humanities & Sciences, Graduate Studies & Research, SLIIT Business School and SLIIT School of Architecture.

Having commenced operations with a handful of students over two decades ago in the field of Information Technology, SLIIT has grown from strength to strength, voted as the most preferred choice in the category of higher education. Ranked as Sri Lanka's leading non-state higher education institute by international standards, SLIIT is approved by the University Grants Commission under the Universities Act and the Ministry of Education. Conforming to many quality assurance regulations has also earned memberships in the Commonwealth Universities and International Association of Universities.

SLIIT is continuously expanding its portfolio within its fully-fledged campuses in Malabe, Kollupitiya and centers in Kandy, Matara, Jaffna and Kurunegala. The growing demand to be part of the SLIIT family and experience the signature educational opportunities offered by the institute has prompted the expansion of its network, with plans underway to establish two large campuses in the prominent cities of Kandy and Galle in the near future.

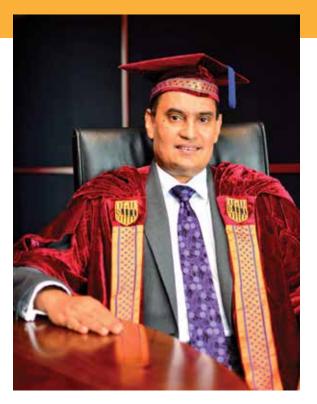
With its state-of-the art facilities, dynamic learning environment, eminent and dedicated team of educators and collaborations with internationally reputed universities in UK, Australia, Canada and USA, SLIIT continues to attract an ever-growing number of students from Asia and the African continents respectively, making it a cultural hot spot for networking among students.

Laying claim to its fame as a leading establishment are the numerous local and international awards and accolades received in recognition of its contribution and pioneering efforts in the field of education. In addition to its modern approach, it has also facilitated many research opportunities for the enthusiastic learner, motivating generations of youth to explore their innate desire for education.

Further to the far-reaching efforts in enhancing the learning experience, SLIIT takes the initiative to mould the lives of students on a comprehensive path that is beyond academics, with numerous extra-curricular activities from sports to innovation and technology, community based programs to inculcate compassion and empathy towards the marginalized and cultural events to foster ethnic harmony and unity. It is our civic duty to offer the required skills to students to face the workforce with the capability of integrating with all strata of society with an open-minded outlook.

SLIIT continuous to benefit society as the gift it offers is a wholesome individual ready to take on the world armed with an education that supersedes the rest, surmise it to say, at SLIIT we offer an education par excellence!

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

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.

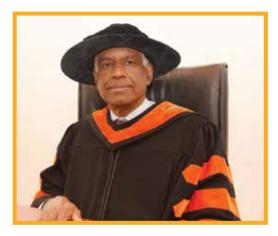
At SLIIT, our aim is to provide our students with the kind of education which will inevitably enrich their lives. Our Vision and Mission are intertwined to make the transformation of each student from a child, sheltered within the confines of home and school to an adult, able to acquire new skills, advance 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 highquality 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

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







MEMBER

ASSOCIATION OF COMMONWEALTH UNIVERSITIES & INTERNATIONAL ASSOCIATION OF UNIVERSITIES

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

More than 90000 + 222 students currently studying at SLIT



01st

St Sri Lankan Institute to be accredited by the Institution of Engineering & Technology, UK for IT degrees







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.

"PURSUE YOUR PASSION"

SLIIT

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 9,000. 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.

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SLIIT CAMPUSES

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 administration, examinations, Faculty of Graduate Studies & Research, Faculty of Humanities & Sciences; 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,

an auditorium, 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 centrally airconditioned & 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 airconditioned, 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 Academic Centre, the Microsoft IT Academy and the Pearson VUE Authorised Testing Centre for International Certification is also located at the Metropolitan campus.

SLIIT facilities are found on the 9th, 12th, 13th, 15th and 16th levels of the BoC Merchant Tower. Additionally, there is a restaurant on the 10th floor along with banking facilities on the 1st and 2nd floor.



SLIIT CENTRES



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

0 0 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.

"CONGRUENCY BUILDS CREDIBILITY"

SLIIT

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







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SLIIT CARO





SLIIT WALK

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

Bachelor of Information Technology Curtin University, Australia

Bachelor of Computing (Software Engineering) Curtin University, Australia Bachelor of Science (Computer Systems & Networking) Curtin University, Australia

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



FACULTY OF ENGINEERING

UGC Approved SLIIT Degrees

BSc Eng (Hons) Degree in

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

Bachelor of Engineering (Hons) Civil & Construction Engineering Curtin University, Australia

Bachelor of Engineering (Hons) Electrical & Electronic Engineering Curtin University, Australia

Bachelor of Engineering (Hons) Mechanical Engineering Curtin University, Australia

Bachelor of Engineering (Hons) Mechatronic Engineering Curtin University, Australia

BSc (Hons) Quantity Surveying Liverpool John Moores University, UK

SCHOOL OF ARCHITECTURE

BSc (Hons) Architecture Liverpool John Moores University, UK

FACULTY OF HUMANITIES & SCIENCES

UGC Approved SLIIT Degrees

BEd (Hons) in

- Physical Sciences
- Biological Sciences
- English

SLU

BSc (Hons) Biotechnology

BSc (Hons) Nursing Liverpool John Moores University, UK

BSc (Hons) Psychology Liverpool John Moores University, UK

LLB (Hons) Law Liverpool John Moores University, UK

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 Adelaide

- BEng (Hons) Electrical and Electronic
- BEng (Hons) Mechanical
- BEng (Hons) Mechatronic
- BEng (Hons) Civil

University of Western Australia

• Bachelor of Commerce

Macquarie University

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

<u>RMIT</u>

- 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)

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 Commerce
- Bachelor of Information Technology
- Bachelor of Cyber Security

University of New Castle

• Bachelor of Information Technology

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)

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

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

Flinders University

- Bachelor of Business
- Bachelor of Business (Management)
- Bachelor of Business (International Management)
- Bachelor of Business (Marketing)
- Bachelor of Business (Innovation and Enterprise)
- Bachelor of Commerce (Finance)

William Angliss Institute

• Bachelor of Tourism and Hospitality

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

FRANCE

Rennes School of Business

• International Bachelor Programme

CANADA

Memorial University

- International Bachelor of Business Administration
- Bachelor of Business Administration

Algoma University

Bachelor of Computer Science



Liverpool John Moores University

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

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 Margaret University

• BA (Hons) Business Management

"TAILOR YOUR EXPERIENCE"

SLIIT

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.

FACULTY OF COMPUTING DEGREES BSC HONOURS DEGREE PROGRAMMES

Specialisations

- Information Technology
- Computer Systems & Network Engineering
- Information Systems Engineering
- Software Engineering
- Interactive Media
- Cybersecurity
- Data Science
- 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 2nd **year:** Higher Diploma in Information Technology

End of 4th 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: 28 Programme pathways for IT Degrees





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EXAMINATIONS Weekdays / Weekends

WHY CHOOSE INFORMATION TECHNOLOGY?

Inculcating the right combination of knowledge and practical, hands-on expertise how to take care of both an organization's information technology infrastructure and the people who use it.

Capable of developing/selecting hardware and software products appropriate for an organization, integrating those products with organizational needs and infrastructure, and installing, customizing, and maintaining those applications for the organization's computer users.

Covers a wide range of key knowledge areas related to the field of Information Technology including Human Computer Interaction, Programming, Software Engineering, Networking, Database Management Systems, Operating Systems and Web Technologies.

Also exposed to other important areas such as Project Management, Accounting, Marketing, Entrepreneurship and Business management.

Career Opportunities

- ICT Infrastructure Engineers
- System and Data Administrators
- Information Assurance Engineers
- Software Quality Assurance Engineers
- Web Developers
- Software Engineers
- Data Engineers
- Network Engineers
- IT Managers
- IT Educationists



INFORMATION TECHNOLOGY

The programme is designed for technically focused students who wish to build a solid technical foundation in information technology and its application. The program facilitates students to develop strong technical skills in the areas of software design and software engineering, operating systems, database management systems, systems administration and technical support, and networking.

Entry Requirements

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

WHY CHOOSE COMPUTER SYSTEMS & NETWORK ENGINEERING?

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.

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



COMPUTER SYSTEMS & NETWORK ENGINEERING

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.

Entry Requirements

Passes in three subjects including Physics and Combined Mathematics at the G.C.E. (Advanced Level) examination (or equivalent subjects at the London G.C.E.(Advanced Level) examination) in one and the same sitting and pass the Aptitude Test conducted by SLIIT.

WHY CHOOSE INFORMATION SYSTEMS ENGINEERING?

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.

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



INFORMATION SYSTEMS ENGINEERING

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

Entry Requirements

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

WHY CHOOSE SOFTWARE ENGINEERING?

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.



SOFTWARE ENGINEERING

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 Engineers
- Mobile Application Developers
- Full Stack Developers
- UI/UX Engineers
- System Analysts

Entry Requirements

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the program, a student must meet the minimum GPA requirement specified by the Faculty.

WHY CHOOSE INTERACTIVE MEDIA?

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.



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 Technologis

INTERACTIVE MEDIA

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.

Entry Requirements

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination(Sri Lanka /London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the program, a student must pass a selection interview.

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WHY CHOOSE CYBERSECURITY?

Focus on protecting computers, networks, programs and data from unintended or unauthorized access, change or destruction.

emphasis to key areas related to the discipline including information governance, risk assessment and management, security development, information security architecture, information security testing and information assurance methodologies, secure operations management, service delivery and vulnerability assessment, incident management, investigation, digital forensics, and information security audit.



CYBER SECURITY

Due to increasing and persistent cyber attacks, there is a demand for cybersecurity professionals with a deep understanding of the complexities in protecting and defending infrastructures and networks. This program provides an in-depth education with leadership and ethics focus. Going beyond programming and network administration, the cybersecurity program covers the critical topics facing organizations today, including data protection, legal and compliance, operational and strategic Cybersecurity management, penetration testing, and digital forensics.

Entry Requirements

Passes in three subjects (in any stream) at the G.C.E (Advanced Level) examination (Sri Lanka /London) in one and the same sitting and a pass at the Aptitude Test conducted by SLIIT. To progress from the first year to the second year of the specialization, a student must meet the minimum GPA requirement specified by the Faculty.

Career Opportunities

- Cyber Security Professionals
- Network Security Specialists
- Operations and Security Managers
- Incident and Threat Managers
- Systems Security Architects
- Risk Analysts and Risk Managers
- Computer Forensics Investigators
- Security Operations Center (SOC) Analysts

WHY CHOOSE DATA SCIENCE ?

Data Science professionals can identify relevant questions, collect data from a multitude of different data sources, organize the information, translate results into solutions, and communicate their findings in a way that positively affects business decisions.

The curriculum has been designed to equip the undergraduates with the necessary knowledge, skills and attitudes to become effective professionals.

Key knowledge domains of the program include Machine Learning, Big Data Technologies, Cloud Computing, Internet of Things, Database Systems, Data Engineering, Programming, Data Visualization and Statistical Modeling.

Guaranteed industry placements.

Career Opportunities

- Data Engineer
- Business Intelligence Engineer
- Data Scientist
- Software Engineer
- Big Data Engineer
- Data Analyst
- Data Architect
- Database Administrator
- Machine Learning Engineer
- Big Data Application Developer
- DevOps Engineer
- Data Science Specialist



DATA SCIENCE

The meticulous curriculum focuses on the fundamentals of computer science, statistics, and applied mathematics, while incorporating realworld examples. Graduates are prepared to succeed in specialized jobs involving everything from the data pipeline and storage, to statistical analysis and eliciting the story the data tells.

Entry Requirements

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the program, a student must meet the minimum GPA requirement specified by the Faculty. THE NEXT YOU

Curtin University

BACHELOR OF INFORMATION TECHNOLOGY

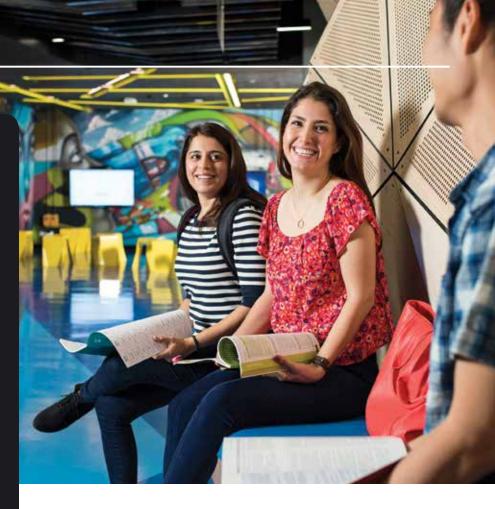
CRICOS Code: 0100818



CAREER PROSPECTS

This degree will ready you for careers including:

- Games Developer
- Information Technology Administrator
- Analyst (Information Technology)
- Programmer (Information Technology)
- Information Technology Support Technician



ABOUT THE PROGRAMME

Information technologists, computer scientists, software engineers, programmers and other computing professionals are experts on how technology works, and how computing can address even the most complicated and intricate problems. This course can provide you with the skills and knowledge you need for a successful career in the rapidly evolving information and communications technology industry. In your first year, you will develop your programming skills and study the fundamental theoretical knowledge of computing.

ACCREDITATIONS

- 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)





PROFESSIONAL RECOGNITION

Graduates are eligible to apply for Professional Level accreditation of the Australian Computer Society.



IS YOUR BEST D



Curtin University

BACHELOR OF COMPUTING FTWARE GINEERING)

CRICOS Code: 0100817



CAREER PROSPECTS

This degree will ready you for careers including:

- Games Developer
- Information Technology Administrator
- Analyst (Information Technology)
- Programmer (Information Technology)
- Information Technology Support



ABOUT THE PROGRAMME

Software engineers incorporate the latest technology in the design and implementation of large-scale software systems for commercial purposes. This course aims to produce graduates who are well-versed in the principles of design, measurement and analysis applied in the context of the development of software-based systems. You will receive a strong foundation in computer science, with further emphasis on software requirements gathering, design, implementation and testing. You will also focus on communication skills, professional responsibility, ethics, interpersonal relationships, teamwork, and time management. In your final year, you will undertake an industry-based project.

ACCREDITATIONS

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- 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)





PROFESSIONAL RECOGNITION

Graduates are eligible to apply for Professional Level accreditation of the Australian Computer Society.



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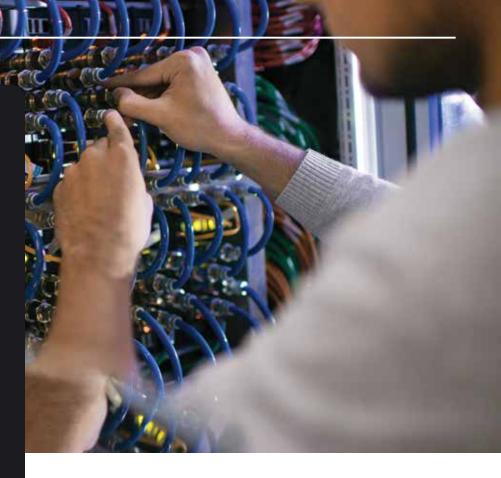
BACHELOR OF SCIENCE (COMPUTER SYSTEMS & NETWORKING) CRICOS Code: 041280C



CAREER PROSPECTS

Completing this course will enable you with numerous career prospects as a network and system administrator, IT support specialist, telecommunications manager or systems designer, for example.

A feature of this course is certification-based training with IT leaders such as Cisco.



ABOUT THE PROGRAMME

Computer networks form the backbone of modern information systems. This course will help you fully understand computer network design and development technologies so you can pursue career opportunities in this rapidly expanding field.

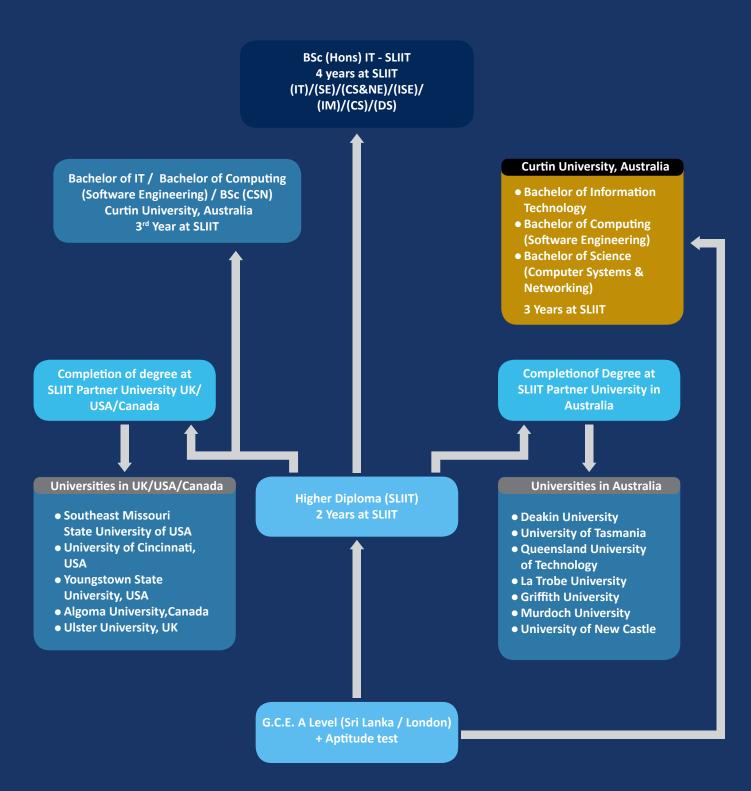
You will develop skills in network design and management, the convergence of IT and telecommunications, embedded systems, computer hardware and software, real-time systems and IT technical support. Your focus will be on the design and support of distributed computer and telecommunications networks.

ACCREDITATIONS

- 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)



YOUR DEGREE PATHWAYS



"PURSUE YOUR PASSION"

SLIIT

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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 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.

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 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.

BUSINESS SCHOOL DEGREES **BBA HONOURS DEGREE PROGRAMMES**

Specialisations

- Business Management
- Human Capital Management
- Marketing Management
- Accounting & Finance
- Logistics & Supply Chain Management
- Business Analytics
- Management Information Systems
- 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 2nd year: Higher Diploma in Business Administration

End of 4th year: **BBA Honours Degree**

Refer Page: 39 Program Pathway for the Business Degrees











Weekends



WHY CHOOSE BUSINESS MANAGEMENT?

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.



BUSINESS MANAGEMENT

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.

Entry Requirements

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Local / London or equivalent) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

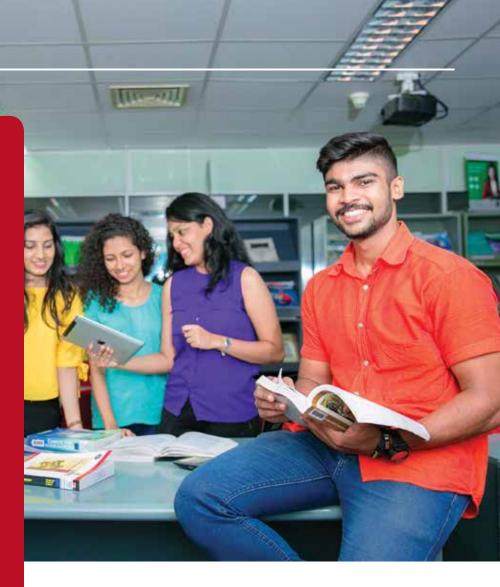
Career Opportunities

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

WHY CHOOSE HUMAN CAPITAL MANAGEMENT?

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.



HUMAN CAPITAL MANAGEMENT

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

Entry Requirements

SLIIT IS YOUR BEST DIRECTION

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WHY CHOOSE MARKETING MANAGEMENT ?

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 our collaborative approach to our 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.

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



MARKETING MANAGEMENT

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.

Entry Requirements

WHY CHOOSE ACCOUNTING & FINANCE?

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.

Career Opportunities

- Accounts Executives
- Accountants
- Audit Executives
- Finance Executives
- Finance Managers
- Audit Supervisors
- Management Trainees (Finance)
- Management Accountants
- Cost Accountants
 Financial Analysts
- Internal Auditors



ACCOUNTING & FINANCE

Allows students to acquire an in-depth knowledge typically required by an expert in Finance and Accounting. Electives available in the final year allow students options for further specialisations in the selected fields.

Entry Requirements

WHY CHOOSE LOGISTICS & SUPPLY CHAIN MANAGEMENT?

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.

Career Opportunities

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



LOGISTICS & SUPPLY CHAIN MANAGEMENT

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. Focuses on the analysis, design, implementation, planning, control and improvement of manufacturing and service processes. 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.

Entry Requirements

WHY CHOOSE BUSINESS ANALYTICS?

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.

Career Opportunities

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



BUSINESS ANALYTICS

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.

Entry Requirements

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WHY CHOOSE MANAGEMENT INFORMATION SYSTEMS ?

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.

Career Opportunities

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

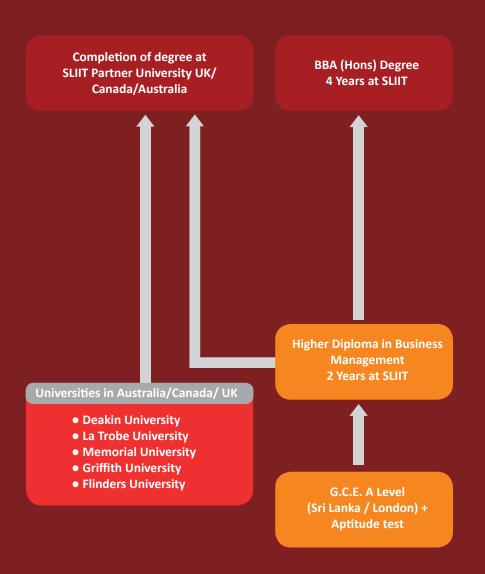


MANAGEMENT INFORMATION SYSTEMS

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.

Entry Requirements

YOUR DEGREE PATHWAYS



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"MAKE **A DIFFERENCE"**



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.

Furthermore, our undergraduate curriculum is outcome-based in compliance with the Washington Accord Accreditation through the Institution of Engineers, Sri Lanka (IESL). SLIIT is also a Member of the Association of Commonwealth Universities and International Association of Universities (IAU).

At SLIIT, students will also have the option of pursuing the Engineering programs offered by Curtin University, Australia and the Quantity Surveying programs offered by Liverpool John Moores University (LJMU), UK.

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 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.

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FACULTY OF ENGINEERING **DEGREES** BSC ENGINEERING HONOURS DEGREES PROGRAMMES

Specialisations

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

• 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 2nd year: Higher Diploma in Engineering

End of 4th year: BSc Eng Honours Degree

Refer Page:53 Program Pathway for the Engineering Degrees











Weekdays



WHY CHOOSE CIVIL ENGINEERING?

Entry Requirements

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.

Career Opportunities

- Project Civil Engineer
- Construction Engineer
- Structural Engineer
- Consulting Civil Engineer
- Building Control Surveyor
- Contracting Civil Engineer
- Building Services Engineer
- Design Engineer
- Water Engineer
- Geotechnical Engineer
- Environmental Consultant
- Sustainability Consultant
- Academic and Researcher

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



CIVIL ENGINEERING

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 in 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 2nd and 3rd years, split into two periods of three months each.

First 2 years:

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

Third year:

Includes applied engineering units in structural analysis and design, materials, geotechnical engineering, construction engineering, hydraulics and professional practice.

Final year:

Covers field specific subjects in addition to subjects relative to construction management, industrial relations, contract law, cost estimation and finance. Students also carry out a research project and a comprehensive design project as part of the final year.

Students may also use the final year to pursue specialised options in:

- Structural Engineering
- Geotechnical Engineering
- Transportation Engineering
- Water & Environmental Engineering
- Construction Engineering

WHY CHOOSE ELECTRICAL & ELECTRONIC ENGINEERING?

Entry Requirements

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.

Career Opportunities

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

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



ELECTRICAL & ELECTRONIC ENGINEERING

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 course 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:

Developing 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 module in the 4th year assesses the practical ability and professionalism of the student.

Students may choose from the following specialised options:

- Electronic Engineering
- Communications Engineering
- Electrical Engineering
- Computer Systems Engineering
- Network Engineering

WHY CHOOSE MATERIALS ENGINEERING?

Entry Requirements

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.

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.



MATERIALS ENGINEERING

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. Materials engineering involves the examination of how properties depend on microstructures and applying this understanding to select the most suitable material for an application. A key aspect of materials engineering is to be able to predict how materials will perform in service and understand how and why they fail. Materials have been so instrumental in human progress that history can be defined by the primary materials used by people such as stone, bronze, iron, and even plastic, silicon, biomaterials and nanomaterials! In essence, the technological advancements we see around us would not be possible without the contribution of materials engineers in the past. Today, we are living in a golden era of materials development during which engineers have been able to advance the performance of existing products and develop novel technologies to improve almost every aspect of human life. There is a growing demand for materials engineers who can design products making the best use of materials. Students now have the option to follow a program specialising in mechanical design. The Mechanical Design specialisation is aimed at producing materials engineers who are also equipped with design skills. The current 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. Students undergo a total of 6 months of compulsory training at a materials related industrial facility at the end of their 2nd and 3rd years of study.

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 4th year. A comprehensive materials related project is undertaken in the same year.

WHY CHOOSE MECHANICAL ENGINEERING?

Entry Requirements

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.

Career Opportunities

- Mechanical Engineer
- Automotive Engineer
- Control and Automation Engineer
- Modern Automobile Engineer
- Maintenance Engineer
- Thermal Engineer
- Industrial Engineer
- Design and Manufacturing Engineer
- Technical Sales Engineer
- Production Manager
- Academic and Researcher

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



MECHANICAL ENGINEERING

A highly diversified professional engineering discipline encompassing manufacturing, automation, robotics, automotive engineering and energy conversion. Includes the science and art of formulation, design, development and control of systems and components involving thermodynamics, engineering mechanics, fluid mechanics, manufacturing and energy. Students undergo 6 months of compulsory industrial training at the end of their 2nd and 3rd years of study respectively, split into 3 months each.

First 2 years:

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

Third year:

Includes applied engineering units in thermal engineering, materials, automatic control, mechanical design and engineering management. **Final year:**

Students can focus on specialised areas of study such as Manufacturing Engineering and Energy Engineering & Automobile Engineering. Includes project based work in laboratory, library and fieldwork and partial assessment completed through seminars. Job functions and responsibilities range from product and product design engineering, plant operation and maintenance, quality control and project management. Mechanical engineers have skills readily transferrable between employers and may also find work internationally.

WHY CHOOSE MECHANICAL ENGINEERING (MECHATRONICS)?

Entry Requirements

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.

Career Opportunities

- Automation Engineer
- Instrumentation Engineer
- Mechanical Engineer
- Electronics Design Engineer
- Robotics Engineer
- Control Systems Engineer
- Data Scientist/Big Data Analyst
- Software Engineer
- Academic and Researcher

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



MECHANICAL ENGINEERING (MECHATRONICS)

Mechatronics is a very modern and emerging area of engineering. It 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. 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 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 2nd 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 3rd year students will undergo their second industrial training.

Year 4:

Students will further specialize in the area of mechatronics. They will also learn about the engineering profession, management and marketing. A comprehensive research project will be undertaken by the students to apply the knowledge they acquired during the course.

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SLIIT

Curtin University

BACHELOR OF ENGINEERING (Hons)

CIVIL & CONSTRUCTION ENGINEERING

CRICOS Code: 072467B



CAREER PROSPECTS

This major opens up a wide range of career options for Curtin Civil and Construction engineering graduates, allowing them to solve fundamental global challenges as an engineer, with projects such as railways, water supply and wastewater treatment, tunnels and underground construction, power projects, offshore structures, and commercial and industrial buildings.



ABOUT THE PROGRAMME

Civil engineers design and construct bridges, roads, harbours and docks, highways, dams, irrigation and water supplies, hydro-electric projects, high-rise buildings and other prominent structures. As our built environment becomes increasingly complicated, ambitious construction projects can only be completed by teams of people with different skills, working together. The civil engineer is important in this process. You will learn to apply your basic engineering knowledge for structural analysis and design, materials, geotechnical engineering, construction engineering, hydraulics and professional practice.

ACCREDITATIONS

- 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)
- Fully Accredited by Engineers Australia



INTERNSHIP OPPORTUNITIES

3 months of industrial training is facilitated by Sri Lanka Institute of Technology, as well as professionally-recognised first-aid training prior to graduation.



SLIIT IS YOUR BEST DIRECTIO





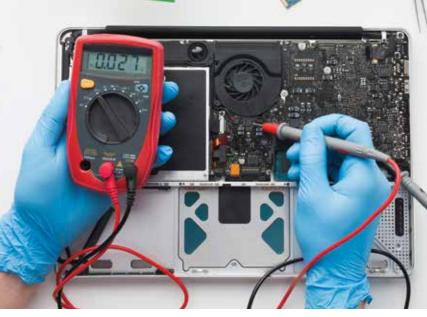
BACHELOR OF ENGINEERING (Hons) ELECTRICAL & ELECTRONIC ENGINEERING

CRICOS Code: 072467B



CAREER PROSPECTS

Graduates of this major have a wide range of career options. With the triple challenge of climate change, security of energy supplies and affordability, global challenges mean the industry will continue to need electrical and electronic engineers. Many graduates begin their careers with electrical power companies, energy supply authorities and other large-scale users of electrical energy, electronic telecommunication companies, as well the Data Communication and Networking industries locally and internationally.



ABOUT THE PROGRAMME

There is hardly any aspect of modern civilisation that is not dependent upon electrical energy. It is used for heating, cooling, lighting, transportation, manufacturing and production, minerals processing, to name just a few areas of application. Electrical power engineering considers these applications of electrical energy, together with its generation, transmission and distribution, as well as the harnessing of sources of renewable and sustainable energy. Electronic engineering is one of the fastest growing technology areas globally, and job opportunities in this field are numerous. 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. Students undertaking this major can select their elective units towards Electrical Power Engineering or Electronic Engineering as they progress in their degree.

ACCREDITATIONS

- 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)
- Fully Accredited by Engineers Australia



INTERNSHIP OPPORTUNITIES

3 months of industrial training is facilitated by Sri Lanka Institute of Technology, as well as professionally-recognised first-aid training prior to graduation.

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SLIIT



BACHELOR OF ENGINEERING (Hons) MECHANICAL ENGINEERING

CRICOS Code: 072467B



CAREER PROSPECTS

Mechanical engineers are sought for their wide breadth of skills and knowledge across a range of engineering enterprises – from small companies to consultancies and large multinational corporations. Curtin's mechanical engineering graduates have the knowledge, skills and adaptability to be successful in the workplace. Graduates may find employment in the design and planning of manufacturing processes within a range of industries.



ABOUT THE PROGRAMME

Mechanical engineers analyse and develop technical systems that involve motion. They help society to harness the energy and forces that exist in nature. The conception, design, manufacturing, maintenance and management of systems, ranging from micromechanical devices through to massive power generating turbines, are all within the scope of mechanical engineering.

Modern air and ground transport systems, and thermal power generation are a few key examples of mechanical engineering accomplishments.

ACCREDITATIONS

- 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)
- Fully Accredited by Engineers Australia



INTERNSHIP OPPORTUNITIES

3 months of industrial training is facilitated by Sri Lanka Institute of Technology, as well as professionally-recognised first-aid training prior to graduation.



Curtin University

BACHELOR OF ENGINEERING (Hons) MECHATRONIC ENGINEERING

CRICOS Code: 072467B



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.

INTERNSHIP OPPORTUNITIES

3 months of industrial training is facilitated by Sri Lanka Institute of Technology, as well as professionally-recognised first-aid training prior to graduation.



ABOUT THE PROGRAMME

Mechatronics is the synergistic integration of mechanics, electronics and computer engineering towards developing automated products and systems. Through mechatronics students gain a specialized knowledge on robotics, industrial automation, sensors, instrumentation, control systems and artificial intelligence. With the ever-increasing reach of robotics and autonomous systems, mechatronic engineers are found in diverse industries including aerospace, agriculture, mining and energy resources.

Rapid advances in automation applications - such as self-driving cars, automated mining applications etc - are driving an increased need for mechatronic engineers for their expertise in mechanical, electronics and computer systems engineering.

As a mechatronics engineering student, you will develop sound theoretical knowledge in the key disciplines of mechanics, electronics, computer systems and control. You'll apply this knowledge and develop practical skills through a series of projects on topics including robotics, automation, industrial automation and machine control.

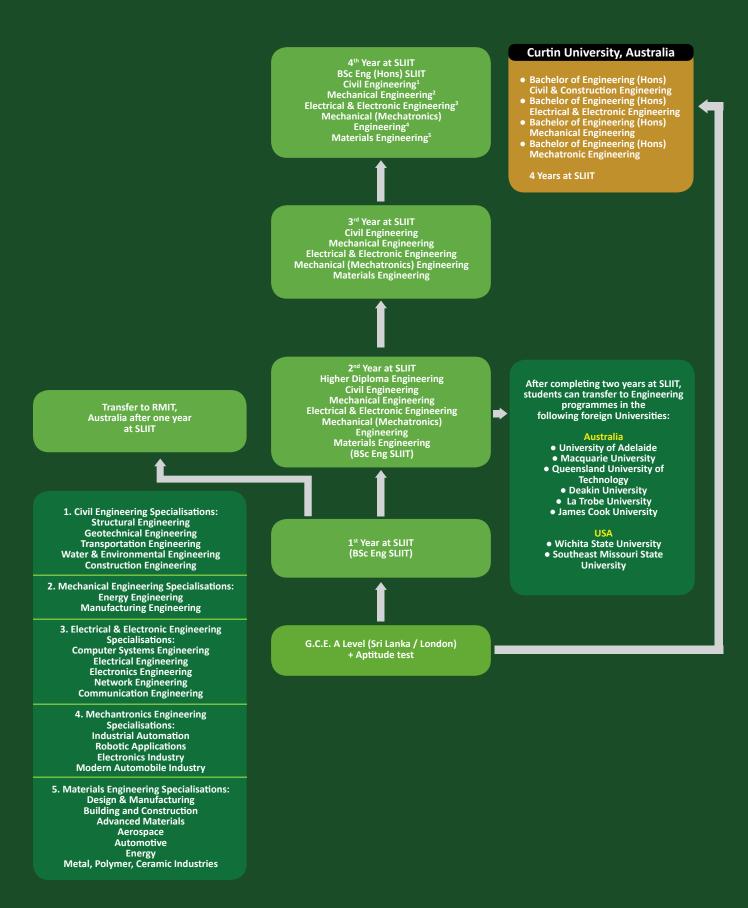
ACCREDITATIONS

- 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)
- Graduates fulfill the stage one competencies required by Engineers Australia for a professional engineer

The Association of Commonwealth Universities



YOUR DEGREE PATHWAYS





BSc (Hons) QUANTITY SURVEYING



CAREER PROSPECTS

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.



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.

Entry Requirements

 GCE Advanced Level (Any Stream) - 3 simple passes (Local Curriculum) OR Minimum 3 "D" passes (Cambridge / Edexcel curriculum)

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- "C" Pass for Mathematics and English at GCE Ordinary Level Examination
- A pass in the Aptitude Test conducted by SLIIT.

"CONQUER **FROM** WITHIN"

SLIIT

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 10 PhDs and 5 Professors.

FACULTY OF HUMANITIES & SCIENCES DEGREES BACHELOR OF EDUCATION (HONS) DEGREE PROGRAMMES

Specialisations

- Physical Sciences
- Biological Sciences
- English

PROFESSIONAL AREAS COVERED IN THE PROGRAMME

- A deeper understanding of students and their learning strategies
- Principles of education
- Psychological needs of children in the context education
- Professionalism in teaching (teaching as a profession)
- New trends in education
- Education for the 21st Century
- Smart teaching and learning
- A deeper understanding of the role of the teacher and teaching strategies
- Use of ICT in education
- Educational technology
- Teacher vs. student centered learning
- Classroom management
- Testing and evaluation in education

Since this degree programme is conducted in English, the graduates from this program will be highly sought after by both public and private sector schools, where the medium of instruction is English. A graduate has the potential for employability in positions where the basic requirement is an undergraduate (Hons) degree. In the event of a graduate wanting to pursue a career as an academic, there is a possibility of enrolling either in a Masters' in Education (MEd) or Masters' in Philosophy (MPhil) programme.











OFFERED Weekdays



WHY CHOOSE PHYSICAL SCIENCES?

Be a professional A/L teacher in Physics and Mathematics.

10 weeks of teaching practicum in a school setting.

Covers the contents of 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.

Career Opportunities

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



PHYSICAL SCIENCES

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 run 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.

Entry Requirements

Passes in three subjects including Mathematics (Combined Mathematics or Higher Mathematics) and Physics at G.C.E. Advanced Level Examination (Local / London or equivalent) in one and the same sitting and a pass in the Aptitude Test conducted by SLIIT.

WHY CHOOSE BIOLOGICAL SCIENCES?

Be a professional A/L teacher in Biology and Chemistry.

10 weeks of teaching practicum in a school setting.

Covers the contents of 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.

Career Opportunities

- English medium teaching opporunties 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



BIOLOGICAL SCIENCES

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.

Entry Requirements

Passes in three subjects including Biology and Chemistry at the G.C.E. Advanced Level Examination (Local / London or equivalent) obtained at one and the same sitting and a pass in the Aptitude Test conducted by SLIIT.

SLIIT IS YO

EST DIRECTION

WHY CHOOSE ENGLISH?

Be a professional AL teacher in English.

10 weeks of teaching practicum in a school setting.

Covers the contents of PG Diploma in Education in addition to English.

Taught in English medium which opens postgraduate pathways.

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



ENGLISH

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 the study, programme intends to lay a solid foundation for students in the field of English Language, Literature and Education. Continuing towards the final two years students may choose from a large 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.

Entry Requirements

Passes in three subjects (with English as a main subject) at G.C.E. (Advanced Level) Examination (Sri Lanka / London or equivalent) **OR** Passes in three subjects at G.C.E. (Advanced Level) Examination (in English medium) in any discipline and a pass in the Aptitude Test conducted by SLIIT.

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Career Opportunities

- English medium teaching opporunties 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

WHY CHOOSE BSC (HONS) BIOTECHNOLOGY?

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.

Career Opportunities

- Scientists
- Lecturer
- Managers in the Medical Laboratories
- Molecular biologist in Veterinary Industry
- Drug designing scientists
- Plant Molecular biologists
- Molecular plant breeders
- Nutritional Biotechnologists
- Bioinformatisians
- Forensic biotechnologists
- Marine biotechnologists
- Entrepreneur in biotechnology industry



BSc (Hons) BIOTECHNOLOGY

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.

Entry Requirements

Passes in three subjects at the G.C.E Advanced Level Examinations (Local or London or equivalent) obtained at one and the same sitting in Biological Science Stream (covering Biology and Chemistry) **AND** a Pass in the Aptitude Test conducted by the Institute.



3 Years

info@sliit.lk 011 754 4801

CAREER PROSPECTS

- 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



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 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 the degree in Psychology, the following specific career pathways are available subjected completion of subject-specific postgraduate education qualification in Psychology.

Entry Requirements

 Passes in three subjects at the GCE Advanced Level (Cambridge / Edexcel / Local or equivalent) obtained at one and the same sitting in any stream AND

• A pass in the Aptitude Test and interview conducted by the Institute.



Career Opportunities

LLB (Hons) degree can open a variety of career pathways both locally and globally. The traditional career pathways for LLB graduates include working as Attorneysat-law of the private bar, officers of the Attorney-General's department starting out as state counsels, 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, politicians or as academics. Nontraditional career pathways include working in NGO's, international organisations such as the UN, or Legal Process Outsourcing Companies (LPOs), working as researchers, professional arbitrators, mediators or negotiators.



ABOUT THE PROGRAMME

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. It is recognized as a Qualifying Law Degree (QLD) by the Solicitors Regulation Authority (SRA) of the UK. The 3-year degree program 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 specialised areas of law such as human rights, animal rights, financial crimes, banking, international law etc. The degree with its strong industry focus also allows students to acquire and hone knowledge and skills needed for traditional jobs as well as non-traditional career pathways as professional mediators or negotiators through modules such as mooting, mediation and negotiation. In each year of study, students are required to obtain 120 credits. In year 1, you will study six core modules including Principles of Contract Law, Tort Law, Criminal Law and Public Law. In year 2, you will study four core modules (Equity and Trusts, Land law, Law of the European Union, and Remedies in Contract and Tort) and 2 optional modules selected from a range of options offered. In year 3, all modules are optional modules, and students can obtain the required 120 credits from the range of optional modules offered based on their preferences.

Entry Requirements

- 3 passes in any subject stream at GCE (Advanced Level) examination (Sri Lanka) in one and the same sitting with a Credit pass for English at the GCE (Ordinary Level) examination OR
- GCE Advanced Level (Edexcel / Cambridge) with 3 D passes in one and the same sitting **AND**
- A pass at the Aptitude Test conducted by SLIIT and the interview conducted by the School of Law, SLIIT.

SLIIT IS YOUR BEST DIRECTION





ABOUT THE 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.

Entry Requirements

HIGHER DIPLOMA IN NURSING

- Passes in three subjects at the GCE Advanced Level examinations (Edexcel / Cambridge / Local or equivalent) obtained at one and the same sitting (Covering Biology and Chemistry).
- A pass in the aptitude test conducted by SLIIT.

BSc (Hons) Nursing (International) – LJMU (Top-Up)

- Registration at SLNC/ SLMC, the local nursing regulatory body
- Three-year Diploma in Nursing Ministry of Health (Certificate and one-page transcript from Ministry of Health)
- Experience of at least one year of service as a nurse before the commencement date of the bridging programme (Appointment letter, service letter from the hospital)
- Pass the aptitude test which will be conducted to assess English Knowledge.

"BE UNIQUELY CREATIVE"

SLIIT

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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



FULLY ACCREDITED



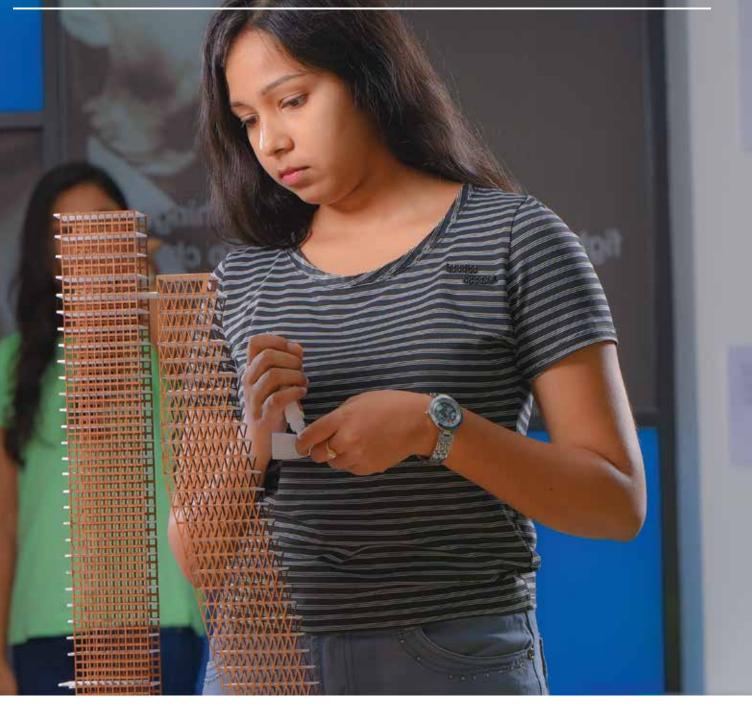
CAREER PROSPECTS

- Professional Architect
- Urban Designer
- Town and Country planner
- Landscape Architect
- Interior Designer
- Archaeologist
- Conservation and Project Manager



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.



ENTRY REQUIREMENTS:

- Pass in three subjects at the GCE Advanced Level (Edexcel / Cambridge / Local or equivalent) obtained at one and the same sitting in any stream (preferably in the Biology, Mathematics or Engineering Technology).
- Compulsory 'C' passes in Mathematics and English at the GCE Ordinary Level (Edexcel / Cambridge / Local).
- A pass in the Aptitude Test and the interview conducted by the SLIIT School of Architecture.

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.

"EXPLORE THE WORLD "

SLIIT

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 recognized 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.

- Self

HOSPITALITY MANAGEMENT



HOSPITALITY MANAGEMENT

The Advanced Diploma of Hospitality Management equips you with management knowledge, technical skills and insight in the dynamic hospitality industry. Recognized 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.

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Course Code : SIT60316

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

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

Entry Requirements : 5 Passes in O/Level including English

Offered : Full time

- Food and Beverage Manager
- Business Owne
- Front Office Manage
- Tourism Operator
- Tourism Representative
- Events Coordinator

SLIIT IS YOUR BEST DIRECTION

COMMERCIAL COOKERY

COMMERCIAL COOKERY

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 Willam Angliss Institute Melbourne, Australia.

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

Entry Requirement : 5 Passes in O/Level including English

Offered : Full time

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

PATISSERIE



PATISSERIE

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 specialist 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 Willam Angliss Institute Melbourne, Australia.

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

Entry Requirements : 5 Passes in O/Level including English

Offered : Full time

- Business Owner
- Executive Pastry Cher
- Pastry Sous Chet
- Pastry Chei
- Pastry Cook
- Assistant Pastry Chef

EVENT MANAGEMENT

EVENT MANAGEMENT

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

STYLE: & NALEDE R. NO

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

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

Entry Requirement : 5 Passes in O/Level including English

Offered : Part time

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

"SUCCESS IS YOURS"

SLIIT

FACULTY OF GRADUATE STUDIES AND RESEARCH

Our postgraduate degrees have been instigated to encourage outstanding research and higher studies amongst both the faculty and the students. Aside from commercialising research and startups, collaboration with the relevant industries in order to conduct industryfocused research is also possible. THE NEXT YOU

$\boxed{\checkmark}$

WHY CHOOSE POSTGRADUATE DEGREES?



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 BUSINESS ADMINISTRATION (MBA)

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.

- Ministry of Higher Education (MOHE) and University Grants Commission (UGC) approved degree programme.
- Availability of renowned professors from high ranking overseas and Sri Lankan universities and professional organizations.
- Panel of lecturers will possess PhD or higher educational gualifications with hands-on business experience.
- Interactive sessions with high caliber business personalities (local and foreign).
- The course content is designed with inputs from industry experts.



MASTER OF SCIENCE (MSc)

SLIIT has been accredited by the University Grants Commission (UGC) for 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 competitve 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 empoweres 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 programme in Information Technology Specialising in Enterprise Applications Development is designed for those aspiring to be Software Architects. Software Engineers and Software Developers need to learn techniques and technologies to architect and engineer large scale software projects.

This programme Development will fulfill a long felt need of practicing software engineers and developers who are craving for master's level postgraduate degree to advance their career.

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.



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.

"FOCUS AND WIN"

SLIIT

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ALL YOU NEED TO KNOW

ADMISSION REQUIREMENTS FOR SLIIT UNDERGRADUATE DEGREES

COMPUTING

BSc (Hons) Degree in Information Technology Specialising in

Information Technology

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

Computer Systems & Network Engineering

Passes in three subjects including Physics and Combined Mathematics at the G.C.E. (Advanced Level) examination (or equivalent subjects at the London G.C.E.(Advanced Level) examination) in one and the same sitting and a pass at the Aptitude Test conducted by SLIIT.

Information Systems Engineering

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT.

Software Engineering

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the program, a student must meet the minimum GPA requirement specified by the Faculty.

• Interactive Media

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination(Sri Lankan/London) 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 program, a student must pass a selection interview.

• Cybersecurity

Passes in three subjects (in any stream) at the G.C.E (Advanced Level) examination (Sri Lanka /London) in one and the same sitting and a pass at the Aptitude Test conducted by SLIIT. To progress from the first year to the second year of the specialization, a student must meet the minimum GPA requirement specified by the Faculty.

• Data Science

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Sri Lanka / London) in one and the same sitting, and a pass at the Aptitude Test conducted by SLIIT. To progress from the second year to the third year of the program, a student must meet the minimum GPA requirement specified by the Faculty.

BUSINESS

BBA (Hons) Degree Specialising in

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

Passes in three subjects (in any subject stream) at the G.C.E. Advanced Level Examination (Local / London or equivalent) 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 of two "C" passes and one "S" pass in G.C.E. Advanced Level (Local) in the Physical Science Stream (Combined Mathematics, Physics and Chemistry) in one and the same sitting **OR** Minimum of two "B" passes and one "C" pass in G.C.E. Advanced Level (Cambridge or Edexcel) covering Combined Mathematics, Physics and Chemistry in one and the same sitting.

HUMANITIES & SCIENCES

BEd (Hons) in

• Physical Sciences

Passes in three subjects including Mathematics (Combined Mathematics or Higher Mathematics) and Physics at G.C.E. Advanced Level Examination (Local / London or equivalent) in one and the same sitting **AND** a pass in the Aptitude Test conducted by SLIIT.

Biological Sciences

Passes in three Subjects including Biology & Chemistry at the G.C.E. Advanced Level Examination (Local / London or equivalent) obtained at one & the same sitting **AND** A pass in the Aptitude Test conducted by SLIIT

English

Passes in three subjects (with English as a main subject) at G.C.E. (Advanced Level) Examination (Sri Lanka / London or equivalent) OR Passes in three subjects at G.C.E. (Advanced Level) Examination (in English medium) in any discipline and a pass in the Aptitude Test conducted by SLIIT.

BSc (Hons) in

Biotechnology

Passes in three subjects at the G.C.E Advanced Level examinations (Local or London or equivalent) obtained at one and the same sitting in the Biology stream (covering Biology and Chemistry) and a pass in the Aptitude Test conducted by SLIIT.

ADMISSION REQUIREMENTS FOR FOREIGN UNDERGRADUATE DEGREES

Liverpool John Moores University

• BSc (Hons) Architecture

Passes in three subjects at the GCE Advanced Level (Edexcel / Cambridge / Local or equivalent) obtained in one and the same sitting in any stream (preferably in the Biology, Mathematics or Engineering Technology). Compulsory 'C' passes in Mathematics and English at the GCE Ordinary Level (Edexcel / Cambridge / Local). A pass in the Aptitude Test and the interview conducted by the SLIIT School of Architecture.

BSc (Hons) Psychology

Passes in three subjects at the GCE Advanced Level (Cambridge / Edexcel / Local or equivalent) obtained in one and the same sitting in any stream. A pass in the Aptitude Test and interview conducted by SLIIT.

BSc (Hons) Quantity Surveying

GCE Advanced Level (Any Stream) - 3 simple passes (Local Curriculum) OR Minimum 3 "D" passes (Cambridge / Edexcel curriculum) "C" Pass for Mathematics and English at GCE Ordinary Level. A pass in the Aptitude Test conducted by SLIIT.

• LLB (Hons) Law

3 passes in any subject stream at GCE (Advanced Level) examination (Sri Lanka) in one and same sitting with a Credit pass for English at the GCE (Ordinary Level) examination OR GCE Advanced Level (Edexcel / Cambridge) with 3 D passes in one and the same sitting. A pass at the Aptitude Test conducted by SLIIT and the interview conducted by the School of Law, SLIIT.

BSc (Hons) Nursing

Passes in three subjects at the GCE Advanced Level examinations (Edexcel / Cambridge / Local or equivalent) obtained at one and the same sitting (covering Biology and Chemistry). A pass in the Aptitude Test conducted by SLIIT.

Curtin University

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

Please contact our enrollment team on 011 754 4801 for details on entry requirements for Curtin University Computing 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 enrollment team on 011 754 4801 for details on entry requirements for Curtin University Engineering degree programmes.

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
А	4.00	80 - 89
A-	3.70	75 - 79
B+	3.30	70 - 74
В	3.00	65 - 69
В-	2.70	60 - 64
C+	2.30	55 - 59
С	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.

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

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.

APPLYING TO STUDY HERE

WHAT HAPPEN NEXT?

Embark on your pathway to greatness with our extensive degree programme options at SLIIT. Please follow the application guidelines below.



Apply online apply.sliit.lk

Download the

application form apply.sliit.lk

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

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Obtain the application form from any of our campuses or centres



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 Local students who have obtained 3A's in local GCE (A/L), or 3A*s in London or Cambridge GCE A/L's. Selected students will receive a full scholarship for 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 Degree in Information Technology or Computer Systems & Network Engineering from SLIIT / Curtin University of 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.



FEES

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

Super Grade Branch Colpetty, at any Bank of Ceylon branch, or BOC e-banking payment interface for SLIIT students. Account No: 0001630552

SAMPATH BANK

At any Sampath Bank branch, or through Sampath Vishwa payment interface for SLIIT payments. Account No: 00 399 0000033

NATIONS TRUST BANK

At the corporate branch or any other Nations Trust Bank branch. Account No: 100380005000

HATTON NATIONAL BANK

At Malabe branch or any other HNB branch. Account No: 156010007350

(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 presently Rs. 195,000/= per semester. Fees for any subsequent semester should be paid prior to the commencement of each semester.

COMPUTER SYSTEMS & NETWORK ENGINEERING SPECIALISATION

The fee is presently Rs. 220,000/= per semester. Fees for any subsequent semester should be paid prior to the commencement of each semester.

SOFTWARE ENGINEERING, DATA SCIENCE SPECIALISATIONS

The fee is presently Rs. 195,000/= per semester for the first two years and Rs. 220,000/= per semester for the final two years.

Fees for any subsequent semester should be paid prior to the commencement of each semester.

CYBER SECURITY SPECIALISATION

The fee is presently Rs. 195,000/= per semester for the first year and Rs. 220,000/= per semester for the final three years.

Fees for any subsequent semester should be paid prior to the commencement of each semester.

BBA HONOURS

The fee is presently Rs. 195,000/= per semester. Fees for any subsequent semester should be paid prior to the commencement of each semester.

BUSINESS ANALYTICS

The fee is presently Rs. 195,000/= per semester for the first two years and Rs. 220,000/= per semester for the final two years.

Fees for any subsequent semester should be paid prior to the commencement of each semester.

BSc ENGINEERING HONOURS

The fee is presently Rs. 305,000/= per semester. Fees for any subsequent semester should be paid prior to the commencement of each semester.

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

The fee is presently Rs. 160,000/= per semester. Fees for any subsequent semester should be paid prior to the commencement of each semester.

BIOTECHNOLOGY

The fee is presently Rs. 220,000/= per semester. Fees for any subsequent semester should be paid prior to the commencement of each semester.

BANK LOANS



BANK OF CEYLON

- Maximum Loan Amount Rs 3.5 MN (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
- No security upto Rs. 1.0 Mn
- Rate of Interest 12.5% (Variable)
- 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



HATTON NATIONAL BANK

- Concessional Interest Rates.
- 100% Funding of the Course fee.
- Waiver on early settlement fee.
- No Guarantors required. (Bank to decide)
- Maximum payback period of 7 years including 4 years' grace period.
- Apply jointly with parents or guardian.

For further details, please contact Amanda: 076 308 3361 Nuwanthi: 071 579 8474 or 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



SAMPATH BANK

- Obtain A loan up to Rs. 2 million
- Pay bank at a special rate of interest over 5 years
- Enjoy a special concession for loan processing
- Apply jointly with parents or a guardian
- Exclusively for SLIIT students

For further details, please contact Ishara - 0115406047 or Chathuranga - 0115406609 Log on to *https://www.sampath.lk/en/*

"LEARN SOMETHING NEW"

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TRANSFORM YOUR LEARNING

LIBRARY FACILITIES

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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 through 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 the range of books and periodicals available in all campuses, reserve books, renew the 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, Digital Version of Harvard Business Review and in-depth range of dictionaries, glossaries and other reference materials.

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 only closed 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 OTHER RESOURCES AVAILABLE FOR REFERENCE IN ALL SLIIT LIBRARIES INCLUDE:

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 the experts of those fields in and out of the country.

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.



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

• Lab 14: 62 Computers

Engineering Laboratories:

Our engineering laboratories are completely stateofthe-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:

- Data Communications Laboratory with CISCO, CCNP equipment
- Robotics & Automation Laboratory
- Electronic Engineering Lab I
- Electronic Engineering Lab II
- Electronic Test & Measurement Lab Communication Systems Laboratory equipped with Telecommunications Instructional
- Modelling Systems (TIMS)
- Structural Engineering / Building Materials Lab
- Thermodynamics & Refrigeration Lab
- Production Lab
- RF & Microwave Lab
- Mechanical Engineering Workshop

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:

- Mechanics of Machine Lab
- Strength of Materials Lab
- Environment Lab
- Machines & Power Electronic Lab
- Electrical Lab
- Embedded & Digital Electronic Lab
- Controls and Automation Lab
- Networking Lab
- Drawing Studio

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:

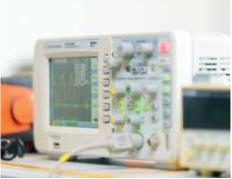
- Lab 1 : 35 computers
- Lab 2 : 15 computers

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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. The following companies have in-house industry training facilities at SLIIT:

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 online 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.

"PREPARE FOR YOUR FUTURE!"

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SLIIT

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STUDENT SERVICES

The SLIIT Student Services comprises of a dedicated team to provide a range of support services and information via a comprehensive network of specialist services. Our primary responsibility is to serve our student community by ensuring our students maximise their opportunities and experiences throughout their time at SLIIT.

Amongst the numerous facilities provided by Student Services, the most notable are the Student Services Help Desk and Student Forum.



STUDENT SERVICES HELP DESK

An online portal available via the student intranet, designed to efficiently handle all student inquiries, and deliver timely and accurate, documented e-mail responses. Students are encouraged to address all queries relating to semester registration, course deferment, course transfer, examinations etc. via this service.



STUDENT FORUM

A platform accessible via the student intranet. Students can communicate with their fellow peers on general and non-urgent academic queries. Actively encourages the student community to support one another, facilitating an element of self-sufficiency.



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.



CAREER GUIDANCE UNIT

SLIIT Career Guidance Unit 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.



STUDENT COUNSELING AND 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 MEDICAL FACILITY

SLIIT considers the health of students and staff 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.



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.

"CREATING MEMORIES!"

adid

SLIIT

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.



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.



PHYSICAL EDUCATION & SPORTS

Promotes sports and recreational activities. At SLIIT, students engage in a wide range of sports including Cricket, Badminton, Chess, Rugby, Karate, Track & Field, Hockey, Basketball, Tennis, Archery, Carrom, Futsal, Table Tennis, Swimming, Netball, Volleyball and Soccer. 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.



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 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.



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.





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.

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.



THE GAVEL CLUB

A community that provides the student body with opportunities to develop communication skills as well as means for selfimprovement. 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 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.



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 Telecommunications and Digital Infrastructure. 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.





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.



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. This year, the department of Electrical and Electronic Engineering of Faculty of Engineering of SLIIT proudly organizes the Robofest 2020 for the 11th consecutive year, with standards of an international level competition. Similar to the years before, ROBOFEST 2020 is 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.

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 1st Runner up: Buwaneka Goonethilleke, Badminton -13th South Asian Games 2019 Champions: Buddhi International Chess Championship 2019 Champions: CIMA Sports Day 2019-Netball Championship Champions: 4th 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 1st Runners up: KDU Leaders' Trophy 2018 & 2019 Champions: APIIT Extravaganza Cricket Championship 2018 Champions: LBS Trophy 2018 Champions: NSBM USports Futsal Championship 2018 1st Runners up : NSBM USports Hockey Championship 2018 Champions : SLIIT Men's Badminton team-J'Pura Smashes 2018 Champions :1st SLIIT Senshino Karate Championship 2018 2nd 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

Merit Award: Cropmedic+, an Intelligent Plant Diseases Identification, and Dispersion Forecasting System at the 19th 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

2nd place at the 1st 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, 21st National ICT AWARDS – NBQSA 2019

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

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

Merit Award for Tertiary Projects, Business Category : Product: DiabiTech, 21st 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

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

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

3rd Place: SLIIT Undergraduates at the Sampath Green Inventor 2017

Gold and Bronze: SLIIT brought home gold and bronze awards in 19th National Best Quality ICT Awards (NBQSA)

Merit Award: Asia Pacific Conference on Advanced Research (APCAR) - 2016

First Runner-up: Verizon 2015 Powerful Answers Award Contest 2015



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 handheld 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 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



SLIIT Business School offered me a challenging yet exciting degree programme which helped me to carry a unique and a differentiated personality. SLIIT Business School nurtured me very well to face the fast paced competitive industry which assisted me in achieving my career goals.

Shehani Cooray

Bachelor of Business Administration Special Honours - Specialisation Marketing Management Assistant Marketing Manager Jetwing Travels



My three years spent at SLIIT Business School was truly rewarding and amazing. SLIIT Business School made me "industry ready" and the immense knowledge gathered through my lecturers helped me in succeeding and facing any challenge in the industry. It was because of SLIIT Business School, I could discover my true passion for marketing.

Munazza Rafeek

Bachelor of Business Administration (Hons) SHU,UK Senior Brand Manager Sunsilk Unilever Sri Lanka Limited



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



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 ideaphase 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



Serving as a Mechanical Engineer of the central sustainability team of Brandix Apparel Limited, I manage the energy performance and carbon footprint of the group of 30 + facilities operating in India, Sri Lanka and Bangladesh. I have been able to pioneer many sustainable engineering initiatives leading to obtaining the World Green Building Council recognition for the world's first carbon neutral apparel manufacturing facility, and the world's second highest score for a green manufacturing plant (LEED) awarded by the US green building council for Brandix Batticaloa.Having graduated with First Class in the field of Mechanical Engineering in March 2017 from the SLIIT, I was also able to secure the award for outstanding performer of the department. I am also an associate member of the IMechE-UK, and a passed finalist of CIMA -UK. Additionally, I have served as the secretary of the CIMA Sri Lanka Students' Society in 2016 and 2017. The world class opportunities I obtained through SLIIT such as being able to work with the Bentley research centre gave me an edge in working in the industry. Further, the support to expand students' horizons via engagement of many extra-curricular activities paved the way to becoming a better citizen.

Binura Perera

BSc (Hons) in Mechanical Engineering Group Senior Mechanical Engineer, Brandix Apparel Limited



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.

Valantine 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

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