

WHAT IS ARCHITECTURE?

Architecture is an Art, a vacation; it is also a Science a business and a passion for life. Helping the man-made harmonize with his surrounding Environment, Architects create a legacy for future generations that embody the culture and tradition of an era. This professional pathway is ideal for creative people with sensitivity, imagination and ability to appreciate the technical aspects of building 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.

INTRODUCTION TO THE SLIIT ARCHITECTURE PROGRAM

The complete study of Architecture requires of 5 years of full-time Architectural Education. The SLIIT School of Architecture offers the complete pathway in two stages; the three-year full time Bachelor's Degree in Architecture followed by a recommended placement year, leading on to the two-year Master's degree in Architecture.

BSc (HONS) ARCHITECTURE DEGREE

The first 2 years of this programme is conducted by SLIIT and it is recognized as being equivalent to the first two years of the Liverpool John Moores University architecture degree in terms of quality, standard and the outcome of the programme. Upon the successful completion of the first two years of the SLIIT Architecture bachelor's program, students will progress to the third year where they register directly with the Liverpool John Moores University in UK to complete their BSc (Honors) Degree in Architecture while being at the SLIIT School of Architecture in our Malabe campus in Sri Lanka. Third year syllabus and curriculum conducted at the SLIIT School of Architecture, is completely based on the Liverpool John Moores curriculum and the degree is awarded directly by Liverpool John Moores university, UK at completion of the 3rd year.

The first two years of study at SLIIT aims to provide students with an inclusive understanding of the cultural and traditional context of Architectural design in Sri Lanka. The third and the final year of study collaborates with Liverpool John Moores University, to introduce the global dynamic of the degree, imparting international awareness needed to provide students with a comprehensive education in becoming truly global graduates of Architecture. The degree will cover subject areas ranging from Architectural design, History and theory of Architecture, Culture and Society, Environment, Urbanism, Construction Technology and professional practice to AutoCAD, Revit and freehand drawing. It's outcomes are based on the SLIA and RIBA requirements for professional Part -01 degree programmes.

This LJMU BSc (Hons) degree in Architecture is recognized by the University Grants Commission (UGC) of Sri Lanka opening opportunities to pursue postgraduate studies in related fields at government Universities. This will be a firm foundation that paves the way to a number of other interesting postgraduate programs and professions as well. Urban design, Town and Country planning, Landscape Architecture, Interior Design, Archeology, Conservation and Project Management are some of the area to which BSc(Hons) Architecture graduates can divert to apart from a professional carrier in Architecture.

After completing the BSc (Hons) Architecture degree at SLIIT, with minimum 6 months of work experience under a Chartered Architect, students are eligible to follow the MSc Architecture degree program at SLIIT. After the successful completion of this two-year post graduate

degree - the MSc Architecture Degree is also awarded by the University of Liverpool John Moores in the United Kingdom.



WHAT CAN YOU DO AFTER BSc?

BSc (Hons)Architecture degree, graduates will be able to start work under a chartered architect or an architectural practice to complete experience requirements for professional qualifications and follow the MSc Architecture postgraduate degree thereafter. Graduates are also eligible for the professional Part 01 exemption of the Sri Lanka Institute of Architects to obtain professional practice qualifications from SLIA and the Architects registration board of Sri Lanka.

Students who successfully completed BSc degree, but wish to change the field of study to a different direction, will also be eligible to follow any postgraduate programme related to Architecture such as Landscape, Urban Design, Project Management within the country as well as in a foreign university. Students can apply to do Masters in Architecture at Liverpool John Moores University and the best students could also apply for scholarships to study at John Moores University in UK.

Students who are not interested in higher studies can join Architectural practices under Chartered architects, government institutions or can have their own private practice under prescribed category by the Government.

MSc ARCHITECTURE DEGREE

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 Architectural bachelor's level degree (minimum 3 year) in Architecture are eligible to apply for this MSc Architecture postgraduate degree at SLIIT.

WHAT WILL YOU LEARN?

- This programme will groom students into becoming skilled professionals in the field of architecture.
- Provide knowledge and exposure into the field of architecture through interaction and guidance from experienced chartered architects in designing for actual clients and situations.
- Impart skills in how to design and how to present their schemes in freehand drawings, AutoCAD or even in 3 Dimensional view format which will be useful when working at offices or practicing professionally.
- Deliver interesting and well planned out lecture series in History, Culture and society, Environment, Urban Design, Structures, Construction Technologies, and Theory of Architecture.
- Organize visits and provide opportunities to learn about Architectural Masterpieces done by reputed Architects in Sri Lanka as well as overseas through organized experiencing of Architecture, and will provide opportunities to meet, to listen to and to discuss with significant persons in the field Architecture, Design and Art.
- Guide final year of BSc and MSc degree students to do the Comprehensive Design Project (CDP) and the Thesis Project with Research proposals where they can explore new knowledge and innovate. They will also be guided to develop their research and report writing skills at a professional level.

TRANSFER OPTIONS

- Can directly transfer to LJMU after 2nd year - for the completion of 3rd year of the bachelor's degree, or enter the Masters degree at LJMU after completing the BSc (Hons) Architecture degree at SLIIT.
- Can directly transfer to LJMU after First year - for the completion of 2nd year of the Masters degree

ACCREDITATION STATUS

BSc (HONS) ARCHITECTURE DEGREE

- SLIA - Recognized Degree
- RIBA - Fully Accredited

MSc ARCHITECTURE DEGREE

- SLIA - Recognized Degree
- RIBA - Fully Accredited

BSc (ARCHITECTURE)

YEAR ONE

AR 1110	Architectural Design: Design Studio 1	8.0
AR 1120	Architectural Design: Design Studio 2	8.0
AR 1130	Architectural Design: Experiencing Architecture and Documentation	2.0
AR 1210	Culture and Society: Sri Lankan Studies	2.0
AR 1220	Culture and Society: History of World Art and Architecture	2.0
AR 1230	Culture and Society: Social Studies	2.0
AR 1240	Culture and Society: History of Sri Lankan & Asian Art and Architecture	2.0
AR 1310	Environment: Nature Studies	2.0
AR 1320	Environment: Climate and Comfort	2.0
AR 1410	Construction Technology: Building Technology	2.0
AR 1420	Construction Technology : Structures 1	2.0
AR 1510	Visual Communications: Free Hand Drawing	2.0
AR 1520	Visual Communications : Colour and Graphics	2.0
AR 1710	Research and Communication: English	2.0

YEAR TWO

AR 2110	Architectural Design: Design Studio 3	8.0
AR 2120	Architectural Design: Design Studio 4	8.0
AR 2130	Architectural Design: Theory of Architecture and Design 1	2.0
AR 2140	Architectural Design: Theory of Architecture and Design 2	2.0
AR 2210	Culture and Society: Urban Studies and Planning 1	2.0
AR 2220	Culture and Society: Urban Studies and Planning 2	2.0
AR 2310	Environment: Site and Planning	2.0
AR 2320	Environment: Lighting and Acoustics	2.0
AR 2410	Construction Technology: Structures 2	2.0
AR 2420	Construction Technology: Building Services	2.0
AR 2430	Construction Technology : Building Construction	2.0
AR 2610	Profession and Practice : Building Regulations and law	2.0
AR 2510	Visual Communications: CAD 1	2.0
AR 2520	Visual Communications : CAD 2	2.0

YEAR THREE

6111ARSRI	CDP Research	20.0
6121ARSRI	Architectural Design 3 - Origination	20.0
6122ARSRI	Architectural Design 3 - Resolution	20.0
6123ARSRI	Comprehensive Design Project	40.0
6131ARSRI	Technology and Practice -03	20.0

MSc (ARCHITECTURE)

YEAR ONE

7511ARSRI	Theory & Research 1	30.0
7521ARSRI	Architectural Design Project	30.0
7512ARSRI	Specialist Study	30.0
7522ARSRI	Design for Heritage & Conservation	30.0

YEAR TWO

7513ARSRI	Theory & Research 2	20.0
7523ARSRI	Urban Design Project	30.0
7531ARSRI	Management Practice & Law	10.0
7524ARSRI	Thesis Project	60.0