



## ACADEMIC TRANSCRIPT

NAME OF CANDIDATE	Withanage Udesch Piyumantha
PROGRAMME	Bachelor of Science Honours in Information Technology
FIELD OF SPECIALIZATION	Software Engineering
MEDIUM OF INSTRUCTION	English
REGISTRATION NO	IT21013928
MONTH & YEAR OF ADMISSION	October, 2020

### YEAR 1

Code	Module Title	Semester	Period	Credits	Grade
IT1010	Introduction to Programming	1	Apr-2021	4	A
IT1020	Introduction to Computer Systems	1	Apr-2021	4	A
IT1030	Mathematics for Computing	1	Apr-2021	4	A
IT1040	Communication Skills	1	Apr-2021	3	A
IT1050	Object Oriented Concepts	2	Oct-2021	2	A-
IT1060	Software Process Modelling	2	Oct-2021	3	B-
IT1080	English for Academic Purposes	2	Oct-2021	3	A-
IT1090	Information Systems & Data Modeling	2	Oct-2021	4	B
IT1100	Internet & Web Technologies	2	Oct-2021	4	B

Year 1 Credits = 31.00

Year 1 Grade Points = 109.40

Year 1 GPA = 3.53

STATUS: Completed YEAR 1

Dean's List Recognition 1<sup>st</sup> Semester

### YEAR 2

Code	Module Title	Semester	Period	Credits	Grade
IT2020	Software Engineering	1	Jun-2022	4	B+
IT2030	Object Oriented Programming	1	Jun-2022	4	A
IT2040	Database Management Systems	1	Jun-2022	4	A-
IT2050	Computer Networks	1	Jun-2022	4	B
IT2060	Operating Systems and System Administration	1	Jun-2022	4	C+
IT2070	Data Structures & Algorithms	2	Apr-2023	4	C
IT2090	Professional Skills	2	Oct-2023	2	C
IT2110	Probability & Statistics	2	Apr-2023	3	C
IT2010	Mobile Application Development	2	Nov-2022	4	B
IT2080	IT Project	2	Nov-2022	4	C+
IT2100	Employability Skills Development – Seminar	2	Nov-2022	1	B

Year 2 Credits = 37.00

Year 2 Grade Points = 104.40

Year 2 GPA = 2.82

STATUS: Completed YEAR 2

**YEAR 3**

Code	Module Title	Semester	Period	Credits	Grade
IT3050	Employability Skills Development – Seminar	1	Apr-2023	1	C
SE3010	Software Engineering Process & Quality Management	1	Apr-2023	4	A-
SE3020	Distributed Systems	1	May-2024	4	B-
SE3030	Software Architecture	1	Jun-2024	4	B-
SE3040	Application Frameworks	1	Apr-2023	4	B
SE3050	User Experience Engineering	2	Oct-2023	3	B
SE3060	Database Systems	2	Nov-2024	4	C+
SE3070	Case Studies in Software Engineering	2	Oct-2023	4	C+
SE3080	Software Project Management	2	Oct-2023	3	A-

**Year 3 Credits = 30.00****Year 3 Grade Points = 86.90****Year 3 GPA = 2.90****STATUS: Completed YEAR 3****YEAR 4**

Code	Module Title	Semester	Period	Credits	Grade
IT4070	Preparation for the Professional World	1	May-2024	2	A
IT4130	Image Understanding and Processing	1	May-2024	4	B
SE4010	Current Trends in Software Engineering	1	May-2024	4	B
IT4010	Research Project	2	Nov-2024	16	A
IT4140	Industry Placement	2	Nov-2024	8	B
SE4030	Secure Software development	2	Nov-2024	4	B
SE4040	Enterprise Applications Development	2	Nov-2024	4	B+

**Year 4 Credits = 32.00****Year 4 Grade Points = 113.20****Year 4 GPA = 3.54****STATUS: Completed YEAR 4****Dean's List Recognition 2<sup>nd</sup> Semester****GPA SUMMARY****WGPA YEARLY WEIGHTS**

(Year 2-20%    Year 3-30%    Year 4-50%)

**Weighted GPA = 3.20****TOTAL CREDITS    142.00**

**STATUS: COMPLETED PRESCRIBED REQUIREMENTS FOR THE AWARD OF THE DEGREE IN BACHELOR OF SCIENCE HONOURS IN INFORMATION TECHNOLOGY WITH THE SECOND CLASS HONOURS LOWER DIVISION, ON THE 1<sup>ST</sup> OF DECEMBER 2024.**

Date: 28/04/2025Checked by: [Signature]

[Signature]  
Senior Manager Academic Affairs

**Jinesha Rupasinghe**  
Senior Manager - Academic Affairs  
Sri Lanka Institute of Information Technology  
Malabe Campus



Changes to information in this document are totally prohibited and candidates are held responsible for any such changes or additions.

## Grading Scheme

Grade	Grade Points	Marks Range
A+	4.00	90 - 100
A	4.00	80 - 89
A-	3.70	75 - 79
B+	3.30	70 - 74
B	3.00	65 - 69
B-	2.70	60 - 64
C+	2.30	55 - 59
C	2.00	45 - 54
C-	1.70	40 - 44
D+	1.30	35 - 39
D	1.00	30 - 34
E	0.00	0 - 29
IC	Incomplete	
PC	Conceded Pass	

**Note:** Grades **C to A+** & **PC - Pass**  
Grades **E to C-** - **Fail**

## Weighted Grade Point Average (WGPA)

The class of degree to be awarded shall be determined on the basis of a Weighted Grade Point Average. Year 2, Year 3 and Year 4 GPA's are assigned with 20%, 30% and 50% weights respectively for Weighted GPA computation.

## SLIIT Qualification Framework -Faculty of Computing

Level of Completion	Qualification	Minimum Credit Required
Year 2	Higher Diploma	60 Credits
Year 4	BSc (Hons) Degree	120 Credits

## Class Awards

WGPA 3.7 - First Class Honours  
 $3.3 \leq \text{WGPA} < 3.7$  - Second Class Honours Upper Division  
 $3.0 \leq \text{WGPA} < 3.3$  - Second Class Honours Lower Division  
 $2.0 \leq \text{WGPA} < 3.0$  - Pass

## Medium of Instruction

The medium of instruction in all degree and diploma programmes offered by SLIIT is English.