



## ACADEMIC TRANSCRIPT

**NAME OF CANDIDATE** Athapaththu Mudiyansele Hirantha Bandara Athapaththu  
**PROGRAMME** Bachelor of Science Honours in Information Technology  
**FIELD OF SPECIALIZATION** Software Engineering  
**MEDIUM OF INSTRUCTION** English  
**REGISTRATION NO** IT16131002  
**MONTH & YEAR OF ADMISSION** January, 2016

### YEAR 1

Code	Module Title	Semester	Period	Credits	Grade
EC143	Data Communications & Computer Networks - I	1	Apr - 2016	4	B+
EL120	English Language Skills - I	1	Apr - 2016	4	B+
IT100	Computer Fundamentals	1	Apr - 2016	4	A
IT101	Introduction to Programming Environments (C++ / UNIX)	1	Apr - 2016	5	A+
MA140	Mathematics for Information Technology	1	Apr - 2016	4	A-
EL121	English Language Skills - II	2	Oct - 2016	3	A-
IT102	Software Technology - I (Data Structures)	2	Oct - 2016	4	A+
IT103	Database Management Systems - I	2	Oct - 2016	4	A+
IT104	Internet Technology and Applications	2	Oct - 2016	4	A
MA141	Foundations of Computer Science	2	Oct - 2016	4	A-

Year 1 Credits=40.00

Year 1 Grade Points=151.10

Year 1 GPA=3.78

**STATUS : Completed YEAR 1**  
**Dean's List Recognition 2nd Semester**

### YEAR 2

Code	Module Title	Semester	Period	Credits	Grade
CG200	Computer Graphics & Multimedia	1	Jun - 2017	4	B+
IT200	Software Technology - II (OOP)	1	Jun - 2017	4	B+
IT202	Database Management Systems - II	1	Jun - 2017	4	B+
IT220	Software Engineering - I	1	Jun - 2017	4	B+
MA220	Probability & Statistics	1	Jun - 2017	4	A
EC244	Data Communications & Computer Networks - II	2	Nov - 2017	4	A
IT201	Systems Programming and Design	2	Nov - 2017	4	A
IT221	Software Engineering - II	2	Nov - 2017	4	B+
IT222	Information Technology Project	2	Nov - 2017	4	A-
IT240	Design and Analysis of Algorithms	2	Nov - 2017	4	A

Year 2 Credits=40.00

Year 2 Grade Points=144.80

Year 2 GPA=3.62

**STATUS : Completed YEAR 2**  
**Dean's List Recognition 2nd Semester**



# SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

Name of Candidate : Athapaththu Mudiyansele Hirantha Bandara Athapaththu

Registration No:IT16131002

## YEAR 3

Code	Module Title	Semester	Period	Credits	Grade
IT3050*	Employability Skills Development - Seminar	1	Jun - 2018	1	B
SE3010	Software Engineering Process & Quality Management	1	May - 2018	4	B
SE3020	Distributed Systems	1	Jun - 2018	4	A
SE3030	Software Architecture	1	Jun - 2018	4	A-
SE3040	Application Frameworks	1	Jun - 2018	4	B+
IT3110*	Industry Placement	2	Jun - 2020	8	A
SE3050	User Experience Engineering	2	Oct - 2018	3	B+
SE3060	Database Systems	2	Oct - 2018	4	B+
SE3070	Case Studies in Software Engineering	2	Oct - 2018	4	B-
SE3080	Software Project Management	2	Oct - 2018	3	B-

Year 3 Credits=30.00

Year 3 Grade Points=98.00

Year 3 GPA=3.27

\*IT3050 & IT3110 – Non GPA module

STATUS : Completed YEAR 3

## YEAR 4

Code	Module Title	Semester	Period	Credits	Grade
IT4070*	Preparation for the Professional World	1	Jun - 2019	2	A
SE4010	Current Trends in Software Engineering	1	Jun - 2019	4	B+
SE4060	Machine Learning	1	Jun - 2019	4	A-
IT405	Comprehensive Design & Analysis Project	2	Oct - 2019	20	A
SE4030	Secure Software Development	2	Oct - 2019	4	A
SE4072	Deep Learning	2	Oct - 2019	4	A-

Year 4 Credits=36.00

Year 4 Grade Points=138.80

Year 4 GPA=3.86

\*IT4070 – Non GPA module

STATUS : Completed YEAR 4

Dean's List Recognition 2nd Semester

## GPA SUMMARY

### WGPA YEARLY WEIGHTS

(Year 2-20% Year3-30% Year4-50%)

Weighted GPA =3.62

TOTAL CREDITS 157.00

**STATUS: COMPLETED PRESCRIBED REQUIREMENTS FOR THE AWARD OF THE DEGREE IN BACHELOR OF SCIENCE HONOURS IN INFORMATION TECHNOLOGY WITH THE SECOND CLASS HONOURS UPPER DIVISION ON THE 1ST NOVEMBER 2019.**

Date of Issue: 25/06/2020

Prepared by: Malrukshi

Checked by: J. Beemage

Certified by: Hirantha Chait.

Senior Manager Academic Affairs (Registry)

**Dunishka Rathugama**  
Senior Manager Academic Affairs (Registry & Examinations)  
BBusMgt, PGDip BusMgt (Auckland), MBA (Edinburgh)  
Sri Lanka Institute of Information Technology

~End of Transcript~



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 1	Associate Diploma	30 Credits
Year 2	Diploma	60 Credits
Year 3	Advanced Diploma	90 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.