



# University of Peradeniya Sri Lanka

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## Academic Transcript (Interim)

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Registration Number	E/17/190
Name in Full	Sashini Nimthara Liyanage
Date of Birth	03 October 1998
Field of Specialization	Computer Engineering
Degree	Bachelor of the Science of Engineering
Medium of Instruction	English
Current GPA	3.93/4.00

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## General Programme in Engineering Courses

A student who advances to follow the Specialization Programme in Engineering has earned a minimum of 33 credits from the General Programme in Engineering (This is without considering GP 102: English II).

Semester Ending Date	Course ID	Course Unit Name	Grade	Credits
27-Jun-19	GP101	English I	A	3
27-Jun-19	GP109	Materials Science	A+	3
27-Jun-19	GP110	Engineering Mechanics	A	3
27-Jun-19	GP112	Engineering Measurements	A+	3
27-Jun-19	GP114	Engineering Drawing	B+	3
27-Jun-19	GP115	Calculus I	A+	3
06-Dec-19	GP106	Computing	A+	3
06-Dec-19	GP111	Elementary Thermodynamics	A+	3
06-Dec-19	GP113	Fundamentals of Manufacture	A-	3
06-Dec-19	GP116	Linear Algebra	A+	3
06-Dec-19	GP118	Basic Electrical & Electronic Engineering	A-	3

## Core and Technical Elective (TE) Courses

Credits Offered	81
Credits Earned from Core and Technical Elective courses to claim the Degree	81
Credit Deficit from Core and Technical Elective courses	0
GPA	3.93

The following Core and Technical Elective courses contribute towards the calculation of GPA. If a course is repeated, the best attempt is used for all of the above calculations.

Semester Ending Date	Course ID	Course Unit Name	Grade	Grade Point	Credits
30-Mar-21	CO224	Computer Architecture	A+	4.0	3
30-Mar-21	CO225	Software Construction	A	4.0	3
30-Mar-21	CO226	Database Systems	A	4.0	3
30-Mar-21	EE285	Electronics I	A	4.0	3
30-Mar-21	EM212	Calculus II	A+	4.0	2
30-Mar-21	EM215	Numerical Methods	A	4.0	3
06-Mar-22	CO326	Computer Systems Engineering	A-	3.7	3
06-Mar-22	EE387	Signal Processing	A	4.0	4
03-Jun-22	CO327	Operating Systems	B	3.0	3
03-Jun-22	CO328	Software Engineering	A	4.0	3
03-Jun-22	CO521	Compilers	A+	4.0	3
03-Jun-22	CO543	Image Processing	A+	4.0	3
03-Jun-22	CO544	Machine Learning and Data Mining	A	4.0	3
08-Jul-22	CO221	Logic Networks	A+	4.0	3
08-Jul-22	CO222	Programming Methodology	A+	4.0	3
08-Jul-22	CO223	Computer Communication Networks I	A	4.0	3
08-Jul-22	EE282	Network Analysis for Computer Engineering	A-	3.7	3
08-Jul-22	EM211	Ordinary Differential Equations	A+	4.0	2
08-Jul-22	EM213	Probability and Statistics	A+	4.0	2
08-Jul-22	EM214	Discrete Mathematics	A+	4.0	3
19-Sep-22	CO321	Embedded Systems	A-	3.7	3
19-Sep-22	CO322	Data Structures & Algorithms	A+	4.0	3
19-Sep-22	CO323	Computer Communication Networks II	A+	4.0	3
19-Sep-22	CO324	Network & Web Application Design	A+	4.0	3
19-Sep-22	CO325	Computer & Network Security	A+	4.0	3
19-Sep-22	EE386	Electronic Devices & Circuits II	A+	4.0	3
01-Dec-22	CO227	Computer Engineering Project	A+	4.0	2
24-Jul-23	CO421	Final Year Project I	A+	4.0	3

## General Elective (GE) Courses

Credits Offered	17
Credits Earned from General Elective courses to claim the Degree	17
Credit Deficit from General Elective courses	0

The General Elective courses do not count towards GPA calculation. But these courses count for the Earned Credits to claim the degree and Credit Deficit calculations. If a course is repeated, the grade obtained in the best attempt is used for all of the above calculations.

Semester Ending Date	Course ID	Course Unit Name	Grade	Credits
01-Dec-22	EF501	The Engineer in Society	A+	2
01-Dec-22	EF509	Engineer as an Entrepreneur	B	3
01-Dec-22	EF524	Business Law	A	3
01-Dec-22	EF528	Introduction to Digital Art	A+	3
24-Jul-23	CO422	Professional Practices	B	2
24-Jul-23	CO423	Software Project Management	A+	2
24-Jul-23	CO424	Information Systems Management	A	2

## GP102: English II

GP102: English II will have to be Passed for the student to successfully complete the General Programme in Engineering. After passing GP102, the student earns 3 more credits towards claiming the degree.

Semester Ending Date	Course ID	Course Unit Name	Grade	Credits
06-Dec-19	GP102	English II	PASS	3

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This is an interim academic transcript issued at the request of the student, covering four (4) semesters that have been completed so far.

**Effective date:** 22-Oct-23

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Prof. Roshan G. Ragel  
Head of Department  
Department of Computer Engineering,  
Faculty of Engineering,  
University of Peradeniya, Sri Lanka

Date: .....

**Note:** Grade Points are given according to 0.0 - 4.0 scale

Grade	Points
A+	4.0
A	4.0
A-	3.7
B+	3.3
B	3.0
B-	2.7
C+	2.3
C	2.0
C-	1.7
D+	1.3
D	1.0
E	0.0

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