



ஸ்ரக்னி அங்கு
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UNIVERSITY OF PERADENIYA, SRI LANKA**

ஒடுக்கீல்
தொலைநகல் +94812388158
Fax

**Faculty of Engineering
ACADEMIC TRANSCRIPT (INTERIM)**

Name with Initials: Gunawardana K.H.
Full Name: Kanishka Harsha Gunawardana

**Study Programme: Engineering Honours Degree Programme
Field of Specialization: Computer Engineering**

Student Registration Number: E/19/129
NIC Number/ PP Number: 200023900200

Accreditation Status: Accredited by Washington Accord
Sri Lanka Qualifications Framework Level: 7
Medium of Instruction: English

Degree Awarded : Bachelor of the Science of Engineering Honours (BScEngHons) Cumulative GPA (Out of 4.00): 4.00 Achievement Status based on GPA: First Class honours
Effective Date of the Degree : 15/08/2025

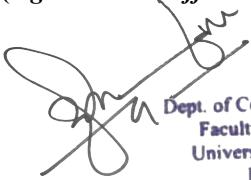
Course Code	Course Name	Credits	Grade		Course Code	Course Name	Credits	Grade
A. Compulsory Courses								
I. Semesters I & II								
GP110	Calculus I	3	A+		GP114	Engineering Drawing	3	A
GP109	Material Science	3	A+		GP118	Basic Electrical & Electronic Engineering	3	A
GP112	Engineering Measurements	3	A+		GP113	Fundamentals of Manufacture	3	A-
GP116	Linear Algebra	3	A+		GP110	Engineering Mechanic	3	A-
GP106	Computing	3	A+		GP101	English I	3	A-
GP111	Elementary Thermodynamics	3	A+		GP102	English II	3	PASS
II. Semesters III to VIII								
CO221	Digital Design	3	A		CO321	Embedded Systems	3	A+
CO222	Programming Methodology	3	A+		CO322	Data Structures & Algorithms	3	A+
CO223	Computer Communication Networks I	3	A		CO323	Computer Communication Networks II	3	A+
EE282	Network Analysis for Computer Engineering	3	A		CO324	Network & Web Application Design	3	A+
EM211	Ordinary Differential Equations	2	A+		CO325	Computer & Network Security	3	A+
EM213	Probability & Statistics	2	A+		EE386	Electronics II	3	A+
EM214	Discrete Mathematics	3	A+		CO326	Computer Systems Engineering: Industrial Networks	3	A+
CO224	Computer Architecture	3	A+		CO327	Operating Systems	3	A+
CO225	Software Construction	3	A		CO328	Software Engineering	3	A+
CO226	Database Systems	3	A+		EE387	Signal Processing	4	A
EE285	Electronics I	3	A		CO421	Final Year Project I	3	A+
EM212	Calculus II	2	A+		CO425	Final Year Project II	3	A+
EM215	Numerical Methods	3	A+		TR400	Industrial Training	6	PASS
CO227	Computer Engineering Project	2	A+					

Course Code	Course Name	Credits	Grade		Course Code	Course Name	Credits	Grade
B. Elective Courses (Semesters III to VIII)								
I. Technical Elective Courses								
CO503	Advanced Embedded Systems	3	A+		EM505	Complex Analysis	3	A+
CO502	Advanced Computer Architecture	3	A+		CO542	Neural Networks and Fuzzy Systems	3	A+
CO543	Image Processing	3	A+		CO528	Applied Software Architecture	3	A
II. General Elective Courses								
EF501	The Engineer in Society	2	A+		EF520	Effective Communication in English through Speech	1	A-
EF509	Engineer as an Entrepreneur	3	A		CO422	Professional Practices	2	B+
CO424	Information Systems Management	2	A		EF524	Business Law	3	C+
EF528	Introduction to Digital Art	3	A+					
CO423	Software Project Management	2	A+					
C. Additional courses completed but not claimed for the total credit requirement of the degree								

Remarks:

Dr. Asitha Bandaranayake
 Head of Department
 Department of Computer Engineering
 Faculty of Engineering
 (Signature and official stamp)

Date of Issue: 25/10/2025



Head
 Dept. of Computer Engineering
 Faculty of Engineering
 University of Peradeniya
 Peradeniya.

(Please interpret this academic transcript with the annexed information)



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UNIVERSITY OF PERADENIYA, SRI LANKA

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Information to Interpret an Academic Transcript of the Faculty of Engineering
University of Peradeniya

Reference Table for GPV:

Minimum CGPA for Awards:

Grade	E	D	D+	C-	C	C+	B-	B	B+	A-	A	A+	First Class	Second Class - Upper Division	Second Class - Lower Division	Pass with Merit	Pass
GPV	0	1.0	1.3	1.7	2.0	2.3	2.7	3.0	3.3	3.7	4.0	4.0	3.70	3.30	3.00	2.70	2.00

- The minimum credit requirement for the BScEngHons degree programme of the Faculty of Engineering, University of Peradeniya is 150 credits.
- The minimum required grade to earn credit in any course is a C. However, there is a provision for the candidate to claim credits from a few courses with grades below C but equal to or above D, under the criteria given in the rules and regulations.
- CGPA formula: $CGPA = \frac{\sum g_i C_i}{\sum C_i}$
where, g_i is the GPV obtained for the course and C_i is the credits allotted to the corresponding course.
- Courses in Semesters I and II, Industrial Training Course and the courses listed under Sections B(II) and C are not considered for the CGPA computation.
- 1 credit is 50 notional hours of learning except for research and industrial training where it is 100 notional hours.

Abbreviations:

CGPA	<i>Cumulative GPA</i>	GPV	<i>Grade point value</i>
CONT	<i>Continuing the program successfully</i>	INC	<i>Incomplete</i>
CPND	<i>Cumulative GPA pending</i>	NIC	<i>National identity card</i>
EXE	<i>Exemptions allowed</i>	PP	<i>Passport</i>
EXT	<i>Extended time granted</i>	SC	<i>Shared credit</i>
GPA	<i>Grade point average</i>	SUS	<i>Suspended</i>
GPND	<i>Grade pending</i>		

