

# ACADEMIC TRANSCRIPT

Full Name : **Kavishka Migara Herath**

Registration Number : D/ENG/21/0006/CE

Date of Admission : 2020-11-25

Effective Date : 2025-01-01

Degree Awarded : Bachelor of Science of Engineering Honours in Civil Engineering

Faculty : Faculty of Engineering

Medium of Instruction : English

Duration of Program : 4 Years

Code	Module Title	AC	Grade
<b>Semester 1</b>			
CE1102	Fundamentals of Civil Engineering	2	A
ET1102	Basic Electronics	2	B+
ME1103	Workshop Technology	3	A-
MA1103	Mathematics	3	A
EE1102	Fundamentals of Electrical Engineering	2	A
IT1012	Basic Computer Programming and Networking	2	B+
ME1112	Engineering Drawing	2	B
DL1131	English Basic Study Skills (Engineering)	1 •	A-
DL1351	Tamil for Beginners	1 •	A

<b>Semester 2</b>			
CE1203	Building Construction and Materials	3	C+
CE1213	Soil Mechanics and Geology	3	B-
CE1222	Structural Mechanics I	2	A-
CE1232	Fluid Mechanics I	2	C+
ME1202	Fundamentals of Thermodynamics	2	C+
MA1203	Calculus	3	B-
ME1222	Applied Mechanics	2	B
DL2141	English Advanced Study Skills (Engineering)	1 •	A
MA1002	Mathematical Software	2	A-

<b>Semester 4</b>			
CE2203	Hydraulic Engineering	3	A
CE2011	Industrial Visits and Report Writing	1 •	A-
CE2213	Environmental Engineering I	3	C
CE2222	Structural Analysis II	2	A+
CE2233	Surveying II	3	A
CE2242	Design of Timber and Masonry Structures	2	B-
CE2252	Highway Engineering	2	B
MA2203	Numerical Methods and Complex Variables	3	B-
DL4161	English: Research Writing Skills (Engineering)	1 •	B+
CE2022	Survey Camp	2 •	A

<b>Semester 6</b>			
CE3203	Geotechnical Engineering	3	B+
CE3222	Research Methodology	2	A
CE3242	Design of Concrete Structures II	2	C+
CE3253	Construction Technology	3	A
CE3212	Construction Management	2	A
MF3112	Business Economics and Financial Accounting	2	B
CE3232	Design of Steel Structures	2	B+

CE3016	Industrial Training	6 •	B+
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<b>Semester 8</b>			
CE4206	Individual Research Project	6	A
CE4214	Comprehensive Design Project	4	A-
CE4222	Engineering Economics	2	A
CE4252	Sustainable Design and Construction	2	A
LW4252	Commercial and Industrial Law	2	B+

Code	Module Title	AC	Grade
<b>Semester : Intermediate</b>			
EN2032	International Relations	2 •	B
EN2062	Psychology for Engineers	2 •	A

<b>Semester 3</b>			
CE2102	Structural Mechanics II	2	A+
CE2112	Fundamentals of Transportation Engineering	2	A+
CE2123	Surveying I	3	A-
CE2133	Engineering Hydrology	3	B+
CE2142	Structural Analysis I	2	A-
CE2152	Concrete Technology	2	A
MA2103	Advanced Calculus	3	B-
ME2102	Computer Aided Drafting	2	A
DL3151	English : Writing and Speaking Skills (Engineering)	1 •	A-

<b>Semester 5</b>			
CE3142	Professional Ethics	2	A-
CE3113	Environmental Engineering II	3	B+
CE3102	Fluid Mechanics II	2	A+
MF3122	Principles of Management	2	B+
CE3123	Design of Concrete Structures I	3	B
MA3102	Applied Statistics	2	B
CE3133	Construction Planning and Cost Estimating	3	A-
CE3162	Coastal Engineering	2	A

<b>Semester 7</b>			
CE4102	Hydraulic Design	2	B+
CE4113	Geotechnical Design	3	B+
CE4123	Building Services Engineering	3	B-
MF4112	Human Resource Management and Industrial Relations	2	B-
CE4132	Remote Sensing GIS and Mapping	2	A

• NGPA Module (Excluded from GPA calculations)

**Total Credits Earned:** Academic Credits 153 (135GPA + 18NGPA)

**Overall GPA: 3.39 (out of 4.0)**

**STATUS:** Completed requirements for the award of the degree **Bachelor of Science of Engineering Honours in Civil Engineering, with a SECOND CLASS (UPPER DIVISION)**

14-08-2025

Date

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 Champika Gunasekara  
 Deputy Registrar Examination (Not valid without seal)



e-copy

## KDU Academic Transcript Guide

### 1 Abbreviations

GPV	: Grade Point Value
GPA	: Grade Point Average
MGPA	: Military GPA
NGPA	: Non-GPA
PGPA	: Police GPA
SGPA	: Semester GPA
YGPA	: Yearly GPA

### 2 Grading Scheme

Commission Circular 901 defines the Grade and GPV

Marks Range (%)	Grade	GPV
85 – 100	A+	4.00
75 – 84	A	4.00
70 – 74	A-	3.70
65 – 69	B+	3.30
60 – 64	B	3.00
55 – 59	B-	2.70
50 – 54	C+	2.30
45 – 49	C	2.00
40 – 44	C-	1.70
35 – 39	D+	1.30

### 3 Academic Credit (AC)

An Academic Credit (AC) is defined as any one of the followings:

- (a) Fifteen AHs (15) of lectures or
- (b) One (1) week of project study or
- (c) Two (2) weeks of work camp or
- (d) Four (4) weeks of Industrial Training

### 4 Award of Class

Final GPA	Academic Standing
3.70 – 4.00	First Class
3.30 – 3.69	Second Class (Upper Division)
3.00 – 3.29	Second Class (Lower Division)
2.00 – 2.99	Pass

### 5 Criteria for VC's and Dean's List

YGPA	VC's or Dean's List
3.80 – 4.00	VC's List
3.60 – 3.79	Dean's List

End