



# UNIVERSITY OF MORATUWA, SRI LANKA

Katubedda, Moratuwa 10400,

Sri Lanka.

Tel. : +94 - 11 - 265 0301

Fax. : +94 - 11 - 265 0622

Web : <http://www.mrt.ac.lk>

Serial Number : A 007408

## ACADEMIC TRANSCRIPT

**Full Name** : *Kariyawasam Majuwana Gamage Don Adhitha Weerasiri Dias*

**Registration No** : *140125B*

**Date of Birth** : *27 May 1994*

**Gender** : *Male*

**Degree Awarded** : *Honours Degree of Bachelor of the Science of Engineering*

**Field of Specialization** : *Electronic & Telecommunication Engineering*

**Date of Graduation** : *31 December 2018*

**Overall GPA** : *4.05*

**Academic Standing** : *First Class*

**This course is conducted entirely in the English medium.**

**Senior Assistant Registrar - Examinations**

**(Not valid without the embossed seal)**

**27-May-2019**

**Full Name** : Kariyawasam Majuwana Gamage Don Adhitha Weerasiri Dias

**Registration No** : 140125B

**Date of Birth** : 27 May 1994

**Gender** : Male

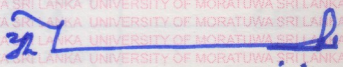
**Field of Specialization** : Electronic & Telecommunication Engineering

Module Code	Module Title	Grade	Credits		Module Code	Module Title	Grade	Credits	
			GPA	Non GPA				GPA	Non GPA
<b>2014/2015 Semester 1 (Jan 2015 - May 2015)</b>					EN 2073	Analog and Digital Communications	A	4.0	-
CE 1022	Fluid Mechanics	A	2.0	-	EN 2083	Electromagnetics	B+	4.0	-
CS 1032	Programming Fundamentals	A+	3.0	-	EN 2110	Electronics - III	A	4.0	-
EE 1012	Electrical Engineering	A+	2.0	-	EN 2550	Fundamentals of Image Processing and Machine Vision	A	3.0	-
EL 1012	Language Skill Enhancement I	A	1.0	-	EN 2560	Internet of Things Design and Competition	A+	2.0	-
MA 1013	Mathematics	A	3.0	-	EN 2570	Digital Signal Processing	A	3.0	-
ME 1032	Mechanics	A+	2.0	-	MA 2033	Linear Algebra	A	2.0	-
MN 1012	Engineering in Context	A	-	1.0	MA 2053	Graph Theory	A+	2.0	-
MT 1022	Properties of Materials	A	2.0	-	<i>Included in the Dean's List for the Semester</i>				
<i>Included in the Dean's List for the Semester</i>					<b>2016/2017 Semester 5 (Jan 2017 - May 2017)</b>				
<b>2014/2015 Semester 2 (Aug 2015 - Dec 2015)</b>					CS 3032	Computer Networks	A	3.0	-
EN 1013	Electronics - I	A+	3.0	-	EN 3023	Electronic Design Realization	A+	3.0	-
EN 1053	Introduction to Telecommunications	A+	3.0	-	EN 3030	Circuits and Systems Design	A	4.0	-
EN 1060	Signals and Systems	A	3.0	-	EN 3053	Digital Communications - I	A	4.0	-
EN 1070	Electronics Product Design and Manufacture	A	-	3.0	EN 3143	Electronic Control Systems	A+	3.0	-
EN 1093	Laboratory Practice - I	A+	3.0	-	MA 3013	Applied Statistics	A+	2.0	-
EN 1970	Communication Skills	A+	2.0	-	MA 3023	Numerical Methods	A+	2.0	-
MA 1023	Methods of Mathematics	A+	3.0	-	MN 3042	Business Economics and Financial Accounting	A	3.0	-
<i>Included in the Dean's List for the Semester</i>					<i>Included in the Dean's List for the Semester</i>				
<b>2015/2016 Semester 3 (Feb 2016 - May 2016)</b>					<b>2016/2017 Industrial Training (Jun 2017 - Dec 2017)</b>				
EE 2093	Theory of Electricity	A+	2.0	-	EN 3992	Industrial Training	A+	-	6.0
EN 2013	Electronics - II	A	3.0	-	<b>2016/2017 Semester 6 (Jan 2018 - Feb 2018)</b>				
EN 2030	Fundamentals of Computer Organization and Design	A+	3.0	-	DE 2251	Meditation	A	2.0	-
EN 2040	Random Signals and Processes	A+	2.0	-	DE 2410	Astronomy and Cosmology	A+	2.0	-
EN 2053	Communication Systems and Networks	A	3.0	-	EN 3250	Internet of Things	A	3.0	-
EN 2090	Laboratory Practice - II	A	3.0	-	EN 3900	Seminar	A+	-	2.0
EN 2532	Robot Design and Competition	A	2.5	-	<i>Included in the Dean's List for the Semester</i>				
MA 2013	Differential Equations	A+	2.0	-	<b>2017/2018 Semester 7 (Apr 2018 - Jul 2018)</b>				
MA 2023	Calculus	A+	2.0	-	EN 4020	Advanced Digital Systems	A	3.0	-
<i>Included in the Dean's List for the Semester</i>					EN 4053	Digital Communications II	A	3.0	-
<b>2015/2016 Semester 4 (Sep 2016 - Dec 2016)</b>					EN 4553	Machine Vision	A	3.0	-
CS 2022	Data Structures and Algorithms	A	2.5	-	EN 4820	Ethics and Legal Fundamentals	A+	1.0	-

<b>Full Name</b>	: Kariyawasam Majuwana Gamage Don Adhitha Weerasiri Dias		
<b>Registration No</b>	: 140125B	<b>Date of Birth</b>	: 27 May 1994
<b>Field of Specialization</b>	: Electronic & Telecommunication Engineering		

Module Code	Module Title	Grade	Credits		Grade	Grade Point	Remarks
			GPA	Non GPA			
EN 4932	Technical & Scientific Writing	A	-	1.0	A+	4.2	
MA 4043	Neural Network and Fuzzy Logic	A+	3.0	-	A	4.0	Excellent
MN 4022	Engineering Economics	A-	2.0	-	A-	3.7	
<b>Included in the Dean's List for the Semester</b>							
<b>2017/2018 Semester 8 (Aug 2018 - Nov 2018)</b>							
EN 4202	Project	A+	10.0	-	B+	3.3	
EN 4573	Pattern Recognition and Machine Intelligence	A+	3.0	-	B	3.0	Good
MA 4023	Operational Research	A+	3.0	-	B-	2.7	
MN 4112	Production and Operations Management	A	2.0	-	B-	2.7	
<b>Included in the Dean's List for the Semester</b>							
<b>Total Credits Earned</b>			<b>145.0</b>	<b>13.0</b>			
<b>End of Academic Transcript</b>							

The Authenticity of the Transcript may be verified by referring the original to the University of Moratuwa.



Senior Assistant Registrar - Examinations

27-May-2019

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**Calculation of Overall GPA:**

Weightage for each semester or term is taken as uniform.

**Criterion for Dean's List:**

Full time undergraduate students who achieve a semester grade point average of 3.80 or better, have completed at least the minimum number of credits on a letter graded basis during the semester considered, and have no "Incomplete" grades or Failures.

Overall GPA	Academic Standing
3.70 - 4.20	First Class
3.30 - 3.69	Second Class - Upper Division
3.00 - 3.29	Second Class - Lower Division
2.00 - 2.99	Pass

### Overview of the University of Moratuwa, Sri Lanka

The University of Moratuwa, Sri Lanka is a leading technical University in Sri Lanka. It is located in Katubedda, Moratuwa about 20km south of the Colombo City Centre. It first gained University status on 15 February 1972 as the Katubedda Campus of the University of Ceylon. The University of Moratuwa is deemed to be established by an Order under the University Act No. 16 of 1978 on 1 January 1979. The University presently has five Faculties, namely the Faculty of Architecture, Faculty of Business, Faculty of Engineering, Faculty of Graduate Studies and Faculty of Information Technology. The University awards the following degrees.

Abbreviation	Name of the Degree	Normal Duration
B Arch Hons	Honours Degree of Bachelor of Architecture	5 years full time
B Des Hons	Honours Degree of Bachelor of Design	4 years full time
B Des Hons (FD&PD)	Honours Degree of Bachelor of Design in Fashion Design & Product Development	4 years full time
BIT (External)	Bachelor of Information Technology External Degree (Certificate in IT is awarded on completion of Level 1 and the Diploma in IT is awarded on completion of Level 2)	3 years
B Sc Eng Hons	Honours Degree of Bachelor of the Science of Engineering	4 years full time
B Sc Hons (FM)	Honours Degree of Bachelor of Science in Facilities Management	4 years full time
B Sc (IT)	Degree of Bachelor of Science in Information Technology	3 years full time
B Sc Hons (IT)	Honours Degree of Bachelor of Science in Information Technology	4 years full time
B Sc Hons (IT&M)	Honours Degree of Bachelor of Science in Information Technology & Management	4 years full time
B Sc Hons (T&CP)	Honours Degree of Bachelor of Science in Town & Country Planning	8 Semesters full time
B Sc Hons (T&LM)	Honours Degree of Bachelor of Science in Transport & Logistics Management	4 years full time
B Sc Hons (QS)	Honours Degree of Bachelor of Science in Quantity Surveying	4 years full time
BLA Hons	Honours Degree of Bachelor of Landscape Architecture	4 years full time
PG Dip*	Postgraduate Diploma	1 year part time
PG DIP (BA)*	Postgraduate Diploma in Business Administration	1 year part time
MBA*	Master of Business Administration	1 year full time 2 years part time
M Eng*	Master of Engineering	1 year full time 2 years part time
M Gem	Master of Gemmology	1 year full time 2 years part time
M Sc*	Master of Science	1 year full time 2 years part time
MSPMD	Master of Spatial Planning, Management & Design	2 years full time
MUD	Master of Urban Design	1 year full time 2 years part time
MPhil	Master of Philosophy	2 years full time 3 years part time
PhD	Doctor of Philosophy	3 years full time 5 years part time

\* These postgraduate degrees will normally have several programmes, each of which could be identified following the name and the abbreviation.

