



# 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 No : A 000852

## ACADEMIC TRANSCRIPT

**Full Name** : *Vikum Sri Wijesinghe*

**Registration No** : *110641B*

**Date of Birth** : *23 June 1991*

**Gender** : *Male*

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

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

**Date of Graduation** : *01 April 2016*

**Overall GPA** : *3.99*

**Academic Standing** : *First Class*

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

**Senior Assistant Registrar - Examinations**

**11-July-2016.**

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



<b>Full Name : Vikum Sri Wijesinghe</b>		
<b>Registration No : 110641B</b>	<b>Date of Birth : 23 June 1991</b>	<b>Gender : Male</b>
<b>Field of Specialization : Electronic &amp; Telecommunication Engineering</b>		

Module Code	Module Title	Grade	Credits	
			GPA	Non GPA

**2011/2012 Semester 1 (Nov 2011 - Mar 2012)**

CE 1022	Fluid Mechanics	A	2.0	--
CS 1032	Programming Fundamentals	A	3.0	--
EE 1012	Electrical Engineering	A+	2.0	--
EL 1012	Language Skill Enhancement I	A	1.0	--
MA 1013	Mathematics	A+	3.0	--
ME 1032	Mechanics	A+	2.0	--
MN 1012	Engineering in Context	C+	--	1.0
MT 1022	Properties of Materials	A	2.0	--

*Included in the Dean's List for the Semester***2011/2012 Semester 2 (Oct 2012 - May 2013)**

EN 1012	Electronic Devices and Circuits	A+	2.0	--
EN 1052	Introduction to Telecommunications	A+	2.0	--
EN 1092	Laboratory Practice	A	2.0	--
EN 1102	Introduction to Computer Systems	A-	2.0	--
EN 1140	Engineering Design	A-	--	3.0
EN 2042	Electronic Product Manufacturing Processes	A-	2.0	--
EN 2980	Communication Skills	A	2.0	--
MA 1023	Methods of Mathematics	A	3.0	--

*Included in the Dean's List for the Semester***2012/2013 Semester 3 (Jun 2013 - Oct 2013)**

CE 1812	Mechanics of Materials	A-	2.0	--
EE 2092	Theory of Electricity	A+	2.0	--
EN 2012	Analog Electronics	A-	2.5	--
EN 2022	Digital Electronics	A	2.5	--
EN 2052	Communication Systems	A	2.5	--
EN 2062	Signals and Systems	A	2.5	--
EN 2452	Computer Organization	A	2.5	--
EN 2532	Robot Design and Competition	A	2.5	--
MA 2013	Differential Equations	A+	2.0	--
MA 2023	Calculus	A+	2.0	--
MN 1030	Entrepreneurship Skill Development	B-	--	2.0

*Included in the Dean's List for the Semester*

Module Code	Module Title	Grade	Credits	
			GPA	Non GPA

**2012/2013 Semester 4 (Nov 2013 - Mar 2014)**

CS 2022	Data Structures and Algorithms	A	2.5	--
CS 2832	Modular Software Development	A	3.0	--
EN 2072	Communications I	A+	2.5	--
EN 2082	Electromagnetics	A	2.5	--
EN 2142	Electronic Control Systems	A+	3.0	--
EN 2542	Introduction to Biomedical Engineering	A-	2.0	--
EN 2902	Field Visit	A-	--	1.0
EN 2962	Presentation Skills	A+	--	1.0
EN 3022	Electronic Design and Realization	B	2.5	--
MA 2033	Linear Algebra	A+	2.0	--

*Included in the Dean's List for the Semester***2013/2014 Semester 5 (May 2014 - Sep 2014)**

CS 3032	Computer Networks	A	3.0	--
EN 3012	Analog Circuit Design	B+	2.5	--
EN 3052	Communications II	B	2.5	--
EN 3322	Digital Signal Processing	A+	2.5	--
EN 3542	Digital Systems Design	A-	2.5	--
EN 3552	Fundamentals of Machine Vision & Image Processing	A	2.5	--
EN 3562	Robotics	A+	2.5	--
MA 3013	Applied Statistics	A	2.0	--
MN 3052	Industrial Management & Marketing	A-	3.0	--

**2013/2014 Semester 6A (Oct 2014 - Apr 2015)**

EN 3992	Industrial Training	A	--	6.0
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**2013/2014 Semester 6B (Apr 2015 - May 2015)**

DE 1290	History and Development of Engineering	A+	2.0	--
DE 2530	Philosophy of Science	A+	2.0	--

**2014/2015 Semester 7 (May 2015 - Sep 2015)**

CS 3612	Intelligent Systems	A	3.0	--
EN 4012	Advanced Electronics	A-	2.5	--
EN 4052	Communication III	A-	2.5	--
EN 4232	Industrial Electronics	A	2.5	--



<b>Full Name</b>	<b>: Vikum Sri Wijesinghe</b>		
<b>Registration No</b>	<b>: 110641B</b>	<b>Date of Birth : 23 June 1991</b>	<b>Gender : Male</b>
<b>Feild of Specialization : Electronic &amp; Telecommunication Engineering</b>			

Module Code	Module Title	Grade	Credits	
			GPA	Non GPA
EN 4602	Digital IC Design	A+	2.5	--
EN 4932	Technical & Scientific Writing	A	--	1.0
MA 4023	Operational Research	A	3.0	--
MN 3042	Business Economics and Financial Accounting	A	3.0	--

*Included in the Dean's List for the Semester*


**2014/2015 Semester 8 (Oct 2015 - Feb 2016)**

EN 1530	Engineering Ethics	A+	1.0	--
EN 4202	Project	A+	10.0	--
EN 4292	Industrial Automation	A+	2.5	--
EN 4572	Pattern Recognition and Machine Intelligence	A+	2.5	--
EN 4922	Research Project	A+	5.0	--
MA 4033	Time Series and Stochastic Processes	A	3.0	--
MN 4092	Management Skills Development	A	2.0	--

*Included in the Dean's List for the Semester*

<b>Total Credits Earned</b>		<b>145.0</b>	<b>15.0</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**  
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**11-July-2016**

Grade	Grade Point	Remarks
A+	4.2	
A	4.0	Excellent
A-	3.7	
B+	3.3	
B	3.0	Good
B-	2.7	
C+	2.3	
C	2.0	Pass
C-	1.5	
D	1.0	
I/I-we	--	Incomplete-Written Examination
I-ca	--	Incomplete-Continuous Assessment
F	--	Fail
P	--	Pass (non-graded)
N	--	Academic Concession
W	--	Withdrawn

**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 four Faculties, namely the Faculty of Architecture, Faculty of Engineering, Faculty of Information Technology and Faculty of Graduate Studies. 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
MUD	Master of Urban Design	1 year full time 2 years part time
M Phil	Master of Philosophy	2 years full time 3 years part time
Ph D	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.



(For online verification)