University of Moratuwa, Sri Lanka
B.Sc. (Honours) Engineering in Computer Science & Engineering

Name: Vidanaarachchi, Rajith Yashodha   Admission No: 110596N

Module Code	Module Title	GPA Credits	Grade

Semester 1			
CE1022	Fluid Mechanics	2	A
CS1032	Programming Fundamentals	3	A
EE1012	Electrical Engineering	2	A
EL1012	Language Skills Enhancement I	1	A+
MA1013	Mathematics	3	A
ME1032	Mechanics	2	A+
MN1012	Engineering in Context	NGPA	C
MT1022	Properties of Materials	2	A-
	Semester GPA: 4.00 (Dean's List)		

Semester 2			
CS2052	Computer Architecture	3	A
CS2022	Data Structures and Algorithms	2.5	A
CS2012	Principles of Object Oriented Programming	3	A
CS2952	Communication Skills	1.5	A
MA1032	Numerical Methods for Computer Science	3	A+
CS1962	Engineering Skill Development	NGPA	A
EE1023	Theory of Electricity	2	A
EN1012	Electronic Devices and Circuits	2	A
DE1292	Photography	2	A
	Semester GPA: 4.03 (Dean's List)		

Module Code	Module Title	GPA Credits	Grade
Semester 3			
CS2032	Principles of Computer Communication	3	A
CS2042	Operating Systems	2.5	A
CS2062	Object Oriented Software Development	3	A+
CS2202	Programming Challenge I	NGPA	A
MA2053	Graph Theory	2	A
MA2073	Calculus for System Modelling	2	A-
CE1822	Aspects of Civil Engineering	2	A+
EN2022	Digital Electronics	2.5	A
ME1822	Basic Engineering Thermodynamics	2	B+
CS2963	Presentation Skills	NGPA	A+
DE2370	Video Production	2	A
	Semester GPA: 3.95 (Dean's List)		

Module Code	Module Title	GPA Credits	Grade
Semester 4			
CS2212	Programming Challenge II	NGPA	B
CS3022	Software Engineering	3	A
CS3032	Computer Networks	3	A+
CS3042	Database Systems	3	A
CS3953	Technical Writing	NGPA	C+
EN2062	Signals and Systems	2.5	A
MA2063	Differential Equations and Applications	2	A
CS3242	Micro-controllers and Applications	3	A+
MA2033	Linear Algebra	2	A
ME1802	Introduction to Manufacturing Engineering	2.5	B+
	Semester GPA: 3.97 (Dean's List)		

Module Code	Module Title	GPA Credits	Grade
Semester 5			
CS3052	Computer Security	2	A
CS3062	Theory of Computing	2	A
CS3202	Software Engineering Project	2	A
MA3013	Applied Statistics	2	A-
CS3612	Intelligent Systems	3	A+
CS3512	Programming Languages	3	A+
MN3042	Business Economics and Financial Accounting	3	A
CS3962	Research and Report Writing	1	A
	Semester GPA: 4.03 (Dean's List)		
Semester 6			
CS3992	Industrial Training	NGPA	*
	Results Pending		

Module Code	Module Title	GPA Credits	Grade
Semester 7			
MN4062	Organizational Behaviour and Management	2	*
CS4622	Machine Learning	3	*
CS4642	Data Mining & Information Retrieval	3	*
CS4012	Professional Practice	2	*
CS4522	Advanced Algorithms	3	*
CS4542	Compiler Design	3	*
CS4532	Concurrent Programming	3	*
	Results Pending		

Module Code	Module Title	GPA Credits	Grade
Semester 8			
CS4202	Research & Development Project	10	**
MA4033	Time Series and Stochastic Process	3	**
MN4122	Human Resource Management and Industrial Relations	2	**
CS4232	Formal Methods in Software Engineering	3	**
CS4722	Computer Vision	3	**
CS4742	Bioinformatics	3	**
		Current Semester	

NGPA = Non GPA Modules (Does not count towards the GPA)
* = Module Completed. Results Pending.
** = Currently Enrolled Modules.

[1] Unofficial Transcript.
  Based on the result sheets issued by the Examination Division.

  All results are subject to Senate Approval.