




Ratnaa Binti Balya  
Lot 6011, Soon Hup Garden,  
Jalan Miri Bintulu,  
98000 Miri, Sarawak.

 011-19097941

 [ratnaabalya@yahoo.com](mailto:ratnaabalya@yahoo.com)

### Personal Information

Gender	:	Female
I/C No	:	931007-13-5094
Age	:	24 years
Date of Birth	:	07-10-1993
Marital Status	:	Single

### Skills and interest

- Computer literate.
- Good in oral and written communication.
- Independent, confident and high motivated.
- Always do an effort to achieved goal and friendly person.
- Fast learner and willing to travelling.

### Education background

Degree	:	CGPA 3.34 Bachelor of Engineering (Hons) of Electrical and Electronic Engineering, University Technology Mara, (UTM) Pulau Pinang, Malaysia.
Diploma	:	CGPA 3.00 Diploma of Electrical Engineering, University Technology Mara (UTM) Pulau Pinang, Malaysia.
SPM	:	4A 1B 4C Mara Science Junior Collage Betong, Sarawak.
PMR	:	7A 1B 1C Kolej Tun Datu Tuanku Hj. Bujang Miri.
UPSR	:	4A 1B SK Kelapa Sawit No.1, Subis.

### Languages- Proficiency (0-Poor 10-Good)

Languages	Spoken	Written
1. Bahasa Malaysia	10	10
2. English	8	8

### Internship

#### **Petronas MLNG Bintulu Sarawak (May-July 2014)**

\*exposed to electrical task such as participated in motor overhaul, assisted on preventive maintenance on HV and LV motor, assisted on various portable electrical equipment(PETI).

#### **One Medicare Sdn Bhd Hospital Miri, Sarawak (July-September 2016)**

\*assisted in free load test of backup supply of power generator, Planning Preventive Maintenance (PPM) of UPS and assisted in all building and facilities maintenance .

### Achievement

1. Dean's Award January Examination (2016)-Part 05  
Bachelor of Engineering (Hons) of Electrical and Electronic
2. Dean's Award January Examination (2015)-Part 03  
Bachelor of Engineering (Hons) of Electrical and Electronic
3. Dean's Award January Examination (2014)-Part 06  
Diploma of Electrical Engineering (Instrumentation)
4. Science Fair Project Category: Biology (Silver Award) (2009)

### Additional Information

1. Participated in "Mahir Siswa GIATMARA Kawalan Motor Elektrik" course (2016)
2. Participated as Facilitator IB Summer Camp Thailand, UITM Pulau Pinang (2016)
3. Participated in Green Card Wiring Training (2015)

### Expected Salary

RM 2,800.00(negotiable)

### References

1. Dr. Rozan Boudville  
Academic Advisor @ Lecturer of Faculty Electrical Engineering  
UITM Pulau Pinang.  
Contact No: 013-440 0024
2. Mr.Fathullah Bin Sulaiman  
Technical Executives of One Medicare Sdn Bhd  
Hospital Miri Sarawak  
Contact No: 010-9607291

# ACADEMIC MINI TRANSCRIPT

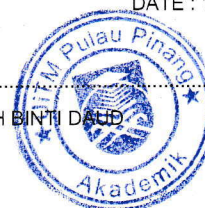
NAME	RATNAA BINTI BALYA	GENDER	FEMALE	PROGRAM	EE200 - SARJANA MUDA KEJURUTERAAN
BIRTHDATE	07/10/1993	NRIC/PASSPORT	931007135094	FACULTY	FACULTY OF ELECTRICAL ENGINEERING
ADDRESS	NO 6011, JALAN MIRI BINTULU, TAMAN SOON HUP 98000 MIRI SARAWAK	STUDENT ID	2014224198	INTAKE SESSION	JUNE 2014
		BIRTHPLACE	SARAWAK	LEVEL	BACHELOR DEGREE
		CITIZENSHIP	WARGANEGAR	RESULTS	COMPLETED
				FINAL SESSION	JULY 2017
				FINAL CGPA	3.34

CODE	COURSE	CREDIT UNIT	GRADE POINT	GRADE/STATUS	CODE	COURSE	CREDIT UNIT	GRADE POINT	GRADE/STATUS
000 - CREDIT EXEMPTION PART 0					GPA : 3.08 CGPA : 3.34				
CTU551	ISLAM AND ASIAN	2.00		PC	UNITS OBTAINED: 16.00 (78.00) LU				
ECE411	COMPUTER PROGRAMMING	3.00		PC	20172 - SESSION 2 2016/2017 PART 8				
ECE414	DIGITAL SYSTEMS 1	3.00		PC	EEE650	FINAL YEAR PROJECT II	4.00	3.67	A- LU
ECM413	BASIC COMMUNICATION	3.00		PC	EEE652	SELECTED INDUSTRIAL	2.00	4	A LU
EEE411	CIRCUIT THEORY	3.00		PC	EEE653	ELECTRICAL ENGINEER IN	3.00	3	B LU
EEE415	ELECTRICAL ENGINEERING	1.00		PC	ENT600	TECHNOLOGY	3.00	3	B LU
ELE414	ELECTRONICS	3.00		PC	EW661	ENGLISH FOR REPORT	2.00	3	B LU
EPO414	BASIC POWER ENGINEERING	3.00		PC	GPA : 3.33 CGPA : 3.34				
ESE411	SIGNALS AND SYSTEMS	3.00		PC	UNITS OBTAINED: 14.00 (92.00) TM				
ESE414	BASIC INSTRUMENTATION	3.00		PC	99999 - COURSES ACCUMULATED PART 99				
HBU111	NATIONAL KESATRIA I	1.00		PC	0.00				
HBU121	NATIONAL KESATRIA II	1.00		PC	GPA : CGPA :				
HBU131	NATIONAL KESATRIA III	1.00		PC	UNITS OBTAINED: ()				
MAT435	CALCULUS FOR ENGINEERS	3.00		PC					
GPA : CGPA :									
UNITS OBTAINED: ()									
20144 - SESSION 1 2014/2015 PART 3									
CTU555	MALAYSIAN HISTORY	2.00	3.33	B+ LU					
ECE513	MULTIMEDIA SYSTEMS AND	3.00	3.33	B+ LU					
ECE514	COMPUTER ORGANISATION	3.00	4	A LU					
ELC500	ENGLISH FOR ACADEMIC	2.00	3.67	A- LU					
ELE511	MATERIAL AND	3.00	4	A LU					
MAT455	FURTHER CALCULUS FOR	3.00	3.33	B+ LU					
GPA : 3.62 CGPA : 3.62									
UNITS OBTAINED: 16.00 (16.00) AD									
20152 - SESSION 2 2014/2015 PART 4									
ECE515	MICROPROCESSOR SYSTEMS	3.00	3.33	B+ LU					
ECM515	ELECTROMAGNETIC THEORY	3.00	3.33	B+ LU					
EEE515	ELECTRICAL ENGINEERING	1.00	4	A LU					
ELE512	ELECTRONIC CIRCUIT	3.00	4	A LU					
EPO513	POWER ELECTRONICS AND	3.00	2.67	B- LU					
MAT575	INTRODUCTION TO	3.00	3	B LU					
GPA : 3.31 CGPA : 3.47									
UNITS OBTAINED: 16.00 (32.00) LU									
20154 - SESSION 1 2015/2016 PART 5									
ECM551	COMMUNICATION SYSTEMS	3.00	4	A LU					
EEE525	ELECTRICAL ENGINEERING	1.00	4	A LU					
EPO551	ELECTRICAL INSULATION AND	3.00	4	A LU					
ESE551	CONTROL SYSTEMS	3.00	3.33	B+ LU					
QMT500	STATISTICS FOR	3.00	3.67	A- LU					
TMC401	INTRODUCTORY MANDARIN	2.00	3.33	B+ LU					
GPA : 3.71 CGPA : 3.55									
UNITS OBTAINED: 15.00 (47.00) AD									
20162 - SESSION 2 2015/2016 PART 6									
EEE535	ELECTRICAL ENGINEERING	1.00	3.67	A- LU					
ELE552	ELECTRONIC CIRCUIT DESIGN	3.00	3	B LU					
EPO552	POWER SYSTEM ANALYSIS	3.00	2.67	B- LU					
EPO553	POWER SYSTEM OPERATION	3.00	3	B LU					
ESE553	DIGITAL SIGNAL PROCESSING	3.00	2.67	B- LU					
TMC451	INTRODUCTORY MANDARIN	2.00	3.33	B+ LU					
GPA : 2.96 CGPA : 3.40									
UNITS OBTAINED: 15.00 (62.00) LU									
20164 - SESSION 1 2016/2017 PART 7									
EEE600	FINAL YEAR PROJECT I	2.00	3.67	A- LU					
EEE611	INTEGRATED SYSTEM DESIGN	3.00	3.33	B+ LU					
EEE651	INDUSTRIAL TRAINING	5.00	0	L LU					
EPO614	POWER ELECTRONICS	3.00	3.33	B+ LU					
EPO616	HIGH VOLTAGE ENGINEERING	3.00	2	C LU					
EPO617	ELECTRICAL ENERGY	3.00	3.33	B+ LU					
TMC501	INTRODUCTORY MANDARIN	2.00	3	B LU					

NO ALTERATION OR ADDITION IS HEREBY AUTHORIZED

DATE : 16/08/2017

VERIFIED BY :  
PRINTED BY : NORZIAH BINTI DAUD





NAME : RATNAA BINTI BALYA  
FACULTY : FACULTY OF ELECTRICAL ENGINEERING  
PROGRAMME : DIPLOMA IN ELECTRICAL ENGINEERING (INSTRUMENTATION)  
STUDENT NUMBER : 2011230074  
GENDER : FEMALE  
DATE OF BIRTH : 07/10/1993  
IC/PASSPORT NUMBER : 931007135094  
CITIZENSHIP : MALAYSIAN  
SESSION ADMITTED : SEPTEMBER 2011  
STATUS : COMPLETED  
GRADUATION : NOVEMBER 2014

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CODE	CREDIT	COURSE	GRADE
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SEMESTER 1 2011/2012

BEL120	3.00	CONSOLIDATING LANGUAGE SKILLS	A-
CTU101	2.00	FUNDAMENTALS OF ISLAM	B+
EEE111	2.00	ELECTRO-TECHNOLOGY	B
HBU111	1.00	NATIONAL KESATRIA I	B+
MAT133	3.00	PRE CALCULUS	C+
PHY143	3.00	PHYSICS FOR ENGINEERING I	B-
PHY193	3.00	PHYSICS FOR ENGINEERING II	C+
		GPA : 2.88	CGPA : 2.88
		HOURS EARNED : 17.00	( 17.00 )

SEMESTER 2 2011/2012

BEL260	3.00	INTERMEDIATE ENGLISH	B+
CTU151	2.00	ISLAMIC THOUGHT AND CIVILIZATION	C+
ECE123	2.00	ELECTRICAL ENGINEERING COMPUTING	B
EEE121	3.00	ELECTRIC CIRCUIT I	C
ESE122	3.00	ELECTRICAL MEASUREMENT	C+
HPD132	1.00	THOUGHTS OF NATIONS LEADERS I	A
MAT183	3.00	CALCULUS I	C+
		GPA : 2.63	CGPA : 2.75
		HOURS EARNED : 17.00	( 34.00 )

SEMESTER 1 2012/2013

BEL311	3.00	ENGLISH FOR ACADEMIC PURPOSES	A
CTU211	2.00	SCIENCE AND TECHNOLOGY IN ISLAM	A
EEE230	1.00	ELECTRICAL ENGINEERING LABORATORY 1	B+
EEE231	3.00	ELECTRIC CIRCUIT II	C
ELE232	3.00	ELECTRONICS 1	C+
HPD232	1.00	THOUGHTS OF NATIONS LEADERS II	A-
MAT235	3.00	CALCULUS II FOR ENGINEERS	B-
		GPA : 3.00	CGPA : 2.83
		HOURS EARNED : 16.00	( 50.00 )

SEMESTER 2 2012/2013

ECE246	3.00	INTRODUCTION TO C PROGRAMMING	C+
ECM241	3.00	BASIC COMMUNICATION ENGINEERING	A
EEE240	1.00	ELECTRICAL ENGINEERING LABORATORY 2	A-
ELE242	3.00	ELECTRONICS II	B
EPO243	3.00	ELECTRICAL MACHINES	B
ESE242	3.00	LINEAR SYSTEMS I	A

- This transcript is valid when it bears the signature on behalf of the Registrar and the embossed seal of Universiti Teknologi MARA.
- See reverse for explanation of grading system.
- Release of this information to a third party requires written consent from the student.

D0347432



# Official Transcript

## UNIVERSITI TEKNOLOGI MARA

40450 SHAH ALAM, SELANGOR, MALAYSIA



NAME : RATNAA BINTI BALYA  
FACULTY : FACULTY OF ELECTRICAL ENGINEERING  
PROGRAMME : DIPLOMA IN ELECTRICAL ENGINEERING (INSTRUMENTATION)  
STUDENT NUMBER : 2011230074  
GENDER : FEMALE  
DATE OF BIRTH : 07/10/1993  
IC/PASSPORT NUMBER : 931007135094  
CITIZENSHIP : MALAYSIAN  
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STATUS : COMPLETED  
GRADUATION : NOVEMBER 2014

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CODE	CREDIT	COURSE	GRADE
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GPA : 3.29 CGPA : 2.94  
HOURS EARNED : 16.00 ( 66.00 )

### SEMESTER 1 2013/2014

ECE351	3.00	DIGITAL SYSTEMS I	B-
EEE358	1.00	FINAL YEAR PROJECT I	PASS
ESE350	1.00	SYSTEM ENGINEERING LABORATORY I	B+
ESE353	3.00	INTRODUCTION TO CONTROL SYSTEM	C+
ESE356	3.00	INDUSTRIAL INSTRUMENTATION	B-
ESE357	3.00	INDUSTRIAL AUTOMATION	C+
ETR300	3.00	FUNDAMENTALS OF ENTREPRENEURSHIP	B+

GPA : 2.71 CGPA : 2.90  
HOURS EARNED : 16.00 ( 82.00 )

### SEMESTER 2 2013/2014

ECE365	3.00	MICROPROCESSOR SYSTEMS	A-
EEE368	3.00	FINAL YEAR PROJECT II	B+
ESE360	1.00	SYSTEM ENGINEERING LABORATORY II	A-
ESE361	3.00	PROCESS CONTROL I	B+
ESE362	3.00	COMPUTER IN PROCESS CONTROL	B+
ESE364	3.00	PLC IN PROCESS INDUSTRY	A

GPA : 3.54 CGPA : 3.00  
HOURS EARNED : 16.00 ( 98.00 )

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THIS TRANSCRIPT WAS ISSUED BY THE OFFICE OF REGISTRAR

  
FOR REGISTRAR  
DATE: 28/10/2014

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