

**VICE-CHANCELLOR**  
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► Connect with Excellence

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### ACADEMIC TRANSCRIPT

**STUDENT NAME:** Mr. Ramsey Ithacius Jr Njema

**STUDENT NUMBER:** BSC/03/16

**PERIOD OF STUDY:** 2016 - 2021

**PROGRAMME OF STUDY:** Bachelor of Science

**DURATION OF PROGRAMME:** 4 Years

**PROGRAMME ENTRY REQUIREMENTS:** Malawi School Certificate of Education (equivalent to the British 'O' level) or the equivalent

**STUDENT ENTRY TYPE:** NORMAL

**LEVEL OF ENTRY:** Year 1

**CUMMULATIVE GPA:** 3.45

**AWARD:** Bachelor of Science

**CLASSIFICATION OF AWARD:** Credit

**YEAR OF AWARD:** 2022

The statement below is the record of courses studied and the grades achieved by the student.

#### YEAR OF STUDY: I

YEAR	SUBJECT	CREDITS	GRADE	GRADE POINT	ACADEMIC DECISION
2016	College Algebra	3.0	A	3.75	Distinction
2016	Electricity and Magnetism, Vibrations and Waves I	3.0	B+	3.74	High Credit
2016	General Chemistry IA	3.0	A	3.75	Distinction
2016	General Chemistry IB	3.0	B+	3.74	High Credit
2016	Introduction to Computer Programming	3.0	C	2.50	Satisfactory Pass
2016	Introduction to Computer Science	3.0	A	3.75	Distinction
2016	Listening and Reading Skills for Scientists	3.0	B+	3.74	High Credit
2016	Mechanics and Properties of Matter I	3.0	A	3.75	Distinction
2016	Trigonometry & Elementary Calculus	3.0	A+	4.00	High Distinction
2016	Writing and Oral Skills for Science	3.0	C	2.50	Satisfactory Pass

#### YEAR OF STUDY: II

YEAR	SUBJECT	CREDITS	GRADE	GRADE POINT	ACADEMIC DECISION
2018	Advanced Computer Programming	3.0	B	3.00	Credit
2018	Calculus I	3.0	A	3.75	Distinction
2018	Calculus II	3.0	A	3.75	Distinction
2018	Database Systems	3.0	B+	3.74	High Credit
2018	Discrete Mathematics	3.0	B	3.00	Credit
2018	Introduction to Analog Electronics	3.0	C-	2.00	Bare Pass
2018	Introduction to Digital Electronics	3.0	B	3.00	Credit
2018	Introduction to Network Engineering	3.0	B	3.00	Credit
2018	Network Design and Management	3.0	A	3.75	Distinction
2018	Operating Systems	3.0	C-	2.00	Bare Pass

**NON-CREDIT COURSES**

YEAR	SUBJECT	CREDITS	GRADE	GRADE POINT	ACADEMIC DECISION
2018	Introduction to Mathematical Computing	3.0	B+	3.74	High Credit

**YEAR OF STUDY: III**

YEAR	SUBJECT	CREDITS	GRADE	GRADE POINT	ACADEMIC DECISION
2019	Algorithms and Data Structures	3.0	B	3.00	Credit
2019	Artificial Intelligence	3.0	A+	4.00	High Distinction
2019	Automata Theory & Programming Languages	3.0	A	3.75	Distinction
2019	Device Electronics I	3.0	A+	4.00	High Distinction
2019	Device Electronics II	3.0	C-	2.00	Bare Pass
2019	Introduction to Cryptography	3.0	A+	4.00	High Distinction
2019	Linux Systems Administration	3.0	B+	3.74	High Credit
2019	Network Analysis	3.0	A+	4.00	High Distinction
2019	Network Programming and Application Development	3.0	A	3.75	Distinction
2019	Network Routing and Switching	3.0	A+	4.00	High Distinction

**YEAR OF STUDY: IV**

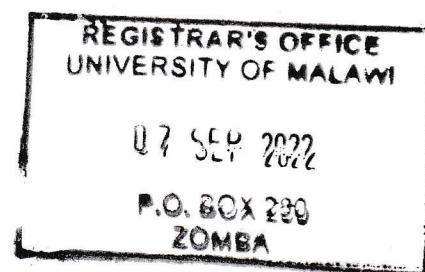
YEAR	SUBJECT	CREDITS	GRADE	GRADE POINT	ACADEMIC DECISION
2021	Business Management for Computer Scientists	3.0	B+	3.74	High Credit
2021	Cloud Computing	3.0	A	3.75	Distinction
2021	ICT Project	3.0	B+	3.74	High Credit
2021	Machine Learning	3.0	A+	4.00	High Distinction
2021	Network Monitoring and Bandwidth Optimisation	3.0	B+	3.74	High Credit
2021	Network Security	3.0	A	3.75	Distinction
2021	Network Simulation	3.0	A	3.75	Distinction
2021	Project Management	3.0	A	3.75	Distinction
2021	Research Methods and Ethics	3.0	B	3.00	Credit
2021	Wireless and Mobile Networks	3.0	B	3.00	Credit

**NON-CREDIT COURSES**

YEAR	SUBJECT	CREDITS	GRADE	GRADE POINT	ACADEMIC DECISION
2021	Geospatial Computing	3.0	A	3.75	Distinction

  
FOR: REGISTRAR

(Date and Official Stamp)



### KEY TO APPLICABLE GRADING SYSTEM

Range of Marks	Letter Grade for Course	Grade Points for Course	Verbal Interpretation
85 - 100	A+	4.00	High Distinction
75 - 84	A	3.75	Distinction
70 - 74	B+	3.74	High Credit
65 - 69	B	3.00	Credit
60 - 64	C+	2.99	High Pass
55 - 59	C	2.50	Satisfactory Pass
50 - 54	C-	2.00	Bare Pass
45 - 49	D	1.99	Marginal Failure
40 - 44	E	1.00	Failure
0 - 39	F	0.00	Undoubted Failure

### CLASSIFICATION OF AWARDS FOR BACHELOR OF SCIENCE

CUMMULATIVE GPA RANGE	CLASSIFICATION
3.75 - 4.00	Distinction Degree
3.00 - 3.74	Credit Degree
2.00 - 2.99	Pass Degree
less than 2	Fail