



Telephones: 0731 620266

P.O Box 109-60400
CHUKA,KENYA
Email- raca@chuka.ac.ke

Official Transcript

Reg Number: EB1/32654/17

Name : MWANGI ERIC MUTURI

Year of Study : 1

Faculty : FACULTY OF SCIENCE, ENGINEERING AND
TECHNOLOGY Prog. of Study : BACHELOR OF SCIENCE
(COMPUTER SCIENCE)

Date of Admission : 07-09-17

Date of Graduation : 17-12-21

Course Code	Course Description	Academic Hours	Grade
COMS 101	Communication Skills	45.00	B
COSC 101	Introduction to Computer Systems	45.00	D
COSC 110	Computer Architecture	45.00	C
MATH 122	Basic Mathematics	45.00	C
PHIL 100	Introduction to Philosophy	45.00	D
PHYS 131	Mechanics	52.50	
ZOOL 143	HIV/AIDS and Society	45.00	B
COSC 100	Information Technology and National Development	45.00	B
COSC 102	Discrete Structures	45.00	C
COSC 120	Fundamentals of Computer Programming	45.00	B
COSC 130	System Analysis and Design	45.00	C
ECON 100	Introduction to Economics	45.00	C
MATH 121	Calculus I	45.00	C
MATH 141	Introductory Statistics	45.00	B
PHYS 153	Applied Optics	52.50	A
Averages :> Current...:	59.22	Cummulative...:	59.00

RECOMMENDATION: PASS; PROCEED TO SECOND YEAR OF STUDY

Legend:

A - 70-100% - EXCELLENT

D - 40-49% - PASS

- Audited

B - 60-69% - GOOD

F - 0-39% - FAIL

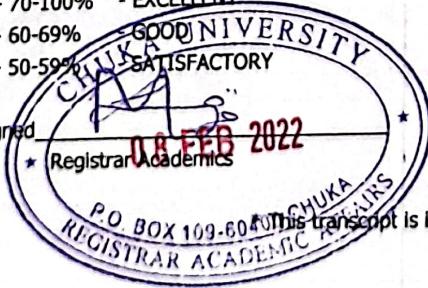
* - Missing Marks

C - 50-59% - SATISFACTORY

CT- Credit Transfer

+ - Retake

Signed



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CHUKA

UNIVERSITY



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Name: MWANGI ERIC MUTURI

Year of Study : 2

Faculty : FACULTY OF SCIENCE, ENGINEERING AND
TECHNOLOGY

Prog. of Study : BACHELOR OF SCIENCE
(COMPUTER SCIENCE)

Date of Admission : 07-09-17

Date of Graduation : 17-12-21

Course Code	Course Description	Academic Hours	Grade
COSC 211	Digital Electronics	45.00	C
COSC 221	Structured Programming	45.00	B
COSC 222	Operating Systems	45.00	C
COSC 231	Object Oriented Analysis and Design	45.00	C
MATH 221	Calculus II	45.00	B
MATH 241	Probability and Statistics I	45.00	D
PHYS 241	Electricity and Magnetism I	45.00	B
COSC 223	Object Oriented Programming	45.00	B
COSC 224	Unix OS and C Programming	45.00	C
COSC 250	Introduction to Database Systems	45.00	B
COSC 260	Data Communication	45.00	D
COSC 270	Techno-Entrepreneurship and Business management	45.00	B
MATH 242	Probability and Statistics II	45.00	D
PHYS 342	Electricity and Magnetism II	45.00	D
Averages > Current..:	53.86	Cummulative..:	57.00

RECOMMENDATION: PASS; PROCEED TO THIRD YEAR OF STUDY

Legend:

A - 70-100% - EXCELLENT

B - 60-69% - GOOD

C - 50-59% - SATISFACTORY

D - 40-49% - PASS

F - 0-39% - FAIL

CT- Credit Transfer

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* - Missing Marks

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Name: MWANGI ERIC MUTURI

Year of Study : 3

Faculty : FACULTY OF SCIENCE, ENGINEERING AND TECHNOLOGY Prog. of Study : BACHELOR OF SCIENCE (COMPUTER SCIENCE)

Date of Admission : 07-09-17

Date of Graduation : 17-12-21

Course Code	Course Description	Academic Hours	Grade
COSC 312	Components and Design Techniques for Digital Systems	45.00	D
COSC 325	Data Structures	45.00	D
COSC 326	Web Design Development and Administration	45.00	B
COSC 332	Software Engineering	45.00	B
COSC 340	Theory of Computation	45.00	B
COSC 361	Computer Networks I	45.00	A
COSC 380	Research Methods in Computer Science	45.00	C
COSC 327	Compiler Construction	45.00	B
COSC 333	Analysis and Design of Algorithms	45.00	C
COSC 341	Artificial Intelligence	45.00	D
COSC 362	Wireless and Mobile Computing	45.00	B
COSC 363	Computer Networks II	45.00	C
COSC 371	Computer Graphics	45.00	C
COSC 381	Team Work Project	45.00	C
Averages :> Current..:	56.79	Cummulative..:	57.00

RECOMMENDATION: PASS; PROCEED TO FOURTH YEAR OF STUDY

Legend:

A - 70-100% EXCELLENT
B - 60-69% GOOD
C - 50-59% SATISFACTORY

D - 40-49% - PASS

F - 0-39% - FAIL

CT- Credit Transfer

- Audited

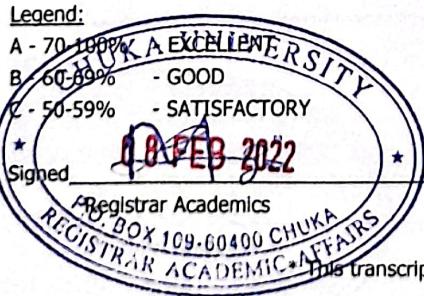
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Name: MWANGI ERIC MUTURI

Year of Study : 4

Faculty : FACULTY OF SCIENCE, ENGINEERING AND
TECHNOLOGY Prog. of Study : BACHELOR OF SCIENCE
(COMPUTER SCIENCE)

Date of Admission : 07-09-17

Date of Graduation : 17-12-21

Course Code	Course Description	Academic Hours	Grade
COSC 385	Industrial Attachment	90.00	B
COSC 428	Operating Systems Design	45.00	D
COSC 434	Component Based Architectures	45.00	C
COSC 435	User Interface Design	45.00	C
COSC 451	Advanced Database Systems	45.00	C
COSC 464	Cryptography and Computer Security	45.00	A
COSC 472	Strategic Information Systems	45.00	A
COSC 482	Computer System Project I	45.00	A
COSC 436	Software Project Management	45.00	B
COSC 442	Decision Support Systems	45.00	A
COSC 447	Data Warehouse and Data Mining	45.00	D
COSC 465	Distributed Systems	45.00	B
COSC 475	Special Topics in Computer Science	45.00	C
COSC 483	Computer System Project II	45.00	B
COSC 484	Seminars in Computer Science	30.00	C
Averages :> Current..:		Cummulative..:	58.00

RECOMMENDATION: AWARDED THE DEGREE OF BACHELOR OF SCIENCE (COMPUTER SCIENCE) WITH SECOND CLASS HONOURS LOWER DIVISION

Legend:

A - 70-100% EXCELLENT
B - 60-69% - GOOD
C - 50-59% - SATISFACTORY

D - 40-49% - PASS
F - 0-39% - FAIL
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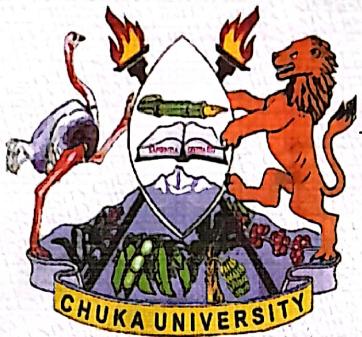
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Registrar Academics
P.O. BOX 109-60400 CHUKA
REGISTRAR ACADEMIC AFFAIRS

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To confirm the authenticity of this transcript call 0202329073 or Email raca@chuka.ac.ke

CHUKA UNIVERSITY



This is to certify that

Eric Muturi Mwangi

having satisfied the requirements for the award of the Degree of

**Bachelor of Science in Computer
Science**

Second Class Honours (Lower Division)

was admitted to the Degree
at a Congregation held at this University on

Friday 17th December, 2021

Registrar
(Academic)

Deputy Vice-Chancellor
(Academic)

Vice-Chancellor