



**OFFICE OF THE DEAN**  
**SCHOOL OF SCIENCE, ENGINEERING & TECHNOLOGY**

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Email: [deansset@kabarak.ac.ke](mailto:deansset@kabarak.ac.ke)

24<sup>th</sup> June 2022

**TO WHOM IT MAY CONCERN**

**RE: COMPLETION LETTER: MR. NEWTON NJOROGE WANJOHI – BSCSF/M/0445/05/17**

This is to confirm that the above named is a Bonafide student of Kabarak University undertaking a degree programme in Bachelor of Science in **Computer Security and Forensics**. Mr. Wanjohi has completed his fourth year of studies and he is expected to graduate during this year's graduation ceremony.

Any assistance accorded to him is highly appreciated.

Yours faithfully,

*for* DR. PETER RUGIRI (Ph.D)  
SENIOR LECTURER (PURE MATHEMATICS)  
**DEAN - SCHOOL OF SCIENCE, ENGINEERING & TECHNOLOGY (SSET)**

PGR/mb



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**Kabarak University Moral Code**

*As members of Kabarak University family, we purpose at all times and in all places, to set apart in one's heart, Jesus as Lord. (1 Peter 3:15)*



KABARAK UNIVERSITY IS ISO 9001:2015 CERTIFIED



# KABARAKA UNIVERSITY

## PROVISIONAL ACADEMIC TRANSCRIPT

Name : WANJOHI NEWTON NJOROGE Award : BACHELOR OF SCIENCE IN COMPUTER SECURITY AND FORENSICS  
Registration Number : BSCSF/M/0445/05/17 School : SCHOOL OF SCIENCE, ENGINEERING AND TECHNOLOGY  
Year of Study : 1 Department : COMPUTER SCIENCE AND INFORMATION TECHNOLOGY  
Academic Year : 2017/2018 Student Group : 20175

Jnt Code	Description	Credit Factor	Grade
BIBL 110	OLD TESTAMENT SURVEY	3	C
BIBL 120	NEW TESTAMENT SURVEY	3	C
COMP 110	INTRODUCTION TO COMPUTERS SCIENCE	3	C
COMP 120	STRUCTURED PROGRAMMING	3	C
COMS 110	COMMUNICATION SKILLS	3	B
COMS 120	COMMUNICATION SKILLS II	3	C
COSF 112	WEB PROGRAMMING I	3	D
COSF 113	INTRODUCTION TO NUMBER THEORY	3	B
COSF 121	INTRODUCTION COMPUTER PROGRAMMING WITH C	3	D
COSF 122	DISCRETE MATHEMATICS AND LOGIC DESIGN	3	A
COSF 124	WEB PROGRAMMING II	3	B
COSF 125	COMPUTER FORENSICS, LAW, ETHICS AND SOCIETY	3	C
NTE 216	COMPUTER ORGANIZATION ARCHICTIONS	3	D
MATH 110	BASIC MATHEMATICS	3	D
PYS 120	CIRCUIT THEORY AND BASIC ELECTRONICS	3	C

Averages: Current: 54.47

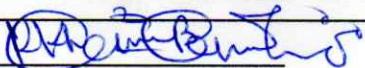
Cummulative: 54.47

### Legend

- 1 = 70% - 100% - Excellent
- 2 = 60% - 69% - Good
- 3 = 50% - 59% - Satisfactory
- 4 = 40% - 49% - Below Average
- 5 = 39% and Below - Fail

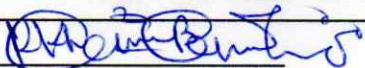
- S - Satisfactory
- \* - Retaken Unit
- CT - Credit Transfer

RECOMMENDATION: PROCEED TO YEAR TWO OF STUDY

Signed:   
DEAN OF SCHOOL

Date Issued: 24/6/2022



Signed:   
DEPUTY VICE-CHANCELLOR (ACADEMIC & RESEARCH)

Date Issued: \_\_\_\_\_



# KABARAK UNIVERSITY

## PROVISIONAL ACADEMIC TRANSCRIPT

Name : WANJOHI NEWTON NJOROGE Award : BACHELOR OF SCIENCE IN COMPUTER SECURITY AND FORENSICS  
Registration Number : BSCSF/M/0445/05/17 School : SCHOOL OF SCIENCE, ENGINEERING AND TECHNOLOGY  
Year of Study : 2 Department : COMPUTER SCIENCE AND INFORMATION TECHNOLOGY  
Academic Year : 2018/2019 Student Group : 20175

Unit Code	Description	Credit Factor	Grade
BIBL 210	REDEMPTION STORY	3	D
BIBL 222	CHRISTIAN ETHICS	3	B
COSF 211	OPERATING SYSTEMS AND SYSTEMS SECURITY	3	B
COSF 212	COMPUTER FORENSICS AND CRIMINALISTICS	3	C
COSF 213	DATABASE ADMINISTRATION AND DESIGN	3	C
COSF 214	COMPUTER NETWORKING	3	C
COSF 215	EMERGING THREATS, ATTACKS AND DEFENCES	3	C
COSF 221	DATA MINING AND WAREHOUSING	3	C
COSF 222	INFORMATION TECHNOLOGY POLICY AND STRATEGY	3	B
COSF 223	OBJECT ORIENTED PROGRAMMING WITH C++	3	B
COSF 224	LEGAL, ETHICAL ISSUES AND INCIDENT RESPONSE IN IT SECURITY	3	A
COSF 225	SYSTEMS ANALYSIS AND DESIGN	3	B
COSF 227	INFORMATION LAWS OF CRIME	3	A
MATH 210	PROBABILITY AND STATISTICS	3	D*

Averages: Current: **59.21**

Cummulative: **56.76**

### Legend

- = 70% - 100% - Excellent
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- = 50% - 59% - Satisfactory
- = 40% - 49% - Below Average
- = 39% and Below - Fail

- S - Satisfactory
- R - Retaken Unit
- CT - Credit Transfer

RECOMMENDATION: PROCEED TO YEAR THREE OF STUDY

Signed: R. N. Banting  
**DEAN OF SCHOOL**

Date Issued: 24 JUN 2022

Signed: R. N. Banting  
**DEPUTY VICE-CHANCELLOR (ACADEMIC & RESEARCH)**

Date Issued: \_\_\_\_\_





# KABARAK UNIVERSITY

## PROVISIONAL ACADEMIC TRANSCRIPT

Name : WANJOHI NEWTON NJOROGE Award : BACHELOR OF SCIENCE IN COMPUTER SECURITY AND FORENSICS  
Registration Number : BSCSF/M/0445/05/17 School : SCHOOL OF SCIENCE, ENGINEERING AND TECHNOLOGY  
Year of Study : 3 Department : COMPUTER SCIENCE AND INFORMATION TECHNOLOGY  
Academic Year : 2019/2020 Student Group : 20175

Unit Code	Description	Credit Factor	Grade
COSF 311	OBJECT ORIENTED PROGRAMMING WITH JAVA	3	C
COSF 312	FUNDAMENTALS OF CRYPTOGRAPHY AND STEGANOGRAPHY	3	C
COSF 313	PROTOCOLS AND SYSTEMS FOR INTERNET AND WEB SECURITY	3	B
COSF 314	MOBILE DEVICES AND CYBERCRIME	3	B
COSF 315	ORGANISATION AND PROJECT MANAGEMENT	3	C
COSF 316	SOFTWARE ENGINEERING	3	B
COSF 317	MANAGEMENT INFORMATION SYSTEMS	3	C
COSF 321	ENTERPRISE SYSTEMS MANAGEMENT & SECURITY	3	B
COSF 322	COMPUTER SECURITY, RISK MANAGEMENT AND CONTROL	3	A
COSF 323	TEAM PROJECT	3	C
COSF 324	WIRELESS NETWORKS AND MOBILE COMPUTING	3	B
COSF 325	ETHICAL HACKING AND PENETRATION TESTING	3	B
COSF 326	DISTRIBUTED SYSTEMS	3	B
COSF 327	INFORMATION SYSTEMS CONTROL AND AUDIT	3	B
COSF 328	INDUSTRIAL ATTACHMENT	3	A

Averages: Current: 61.20

Cummulative: 58.27

### Legend

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- 3 = 50% - 59% - Satisfactory
- 4 = 40% - 49% - Below Average
- 5 = 39% and Below - Fail

- \* - Satisfactory
- \* - Retaken Unit
- C - Credit Transfer

RECOMMENDATION: PROCEED TO YEAR FOUR OF STUDY

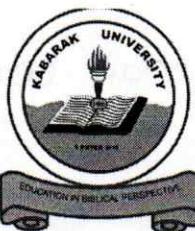
Signed: R. K. Njoroge  
DEAN OF SCHOOL



Date Issued: 24/6/2022

Signed: \_\_\_\_\_  
DEPUTY VICE-CHANCELLOR (ACADEMIC & RESEARCH)

Date Issued: \_\_\_\_\_



# KABARAK UNIVERSITY

## PROVISIONAL ACADEMIC TRANSCRIPT

Name	: WANJOHI NEWTON NJOROGE	Award	: BACHELOR OF SCIENCE IN COMPUTER SECURITY AND FORENSICS
Registration Number	: BSCSF/M/0445/05/17	School	: SCHOOL OF SCIENCE, ENGINEERING AND TECHNOLOGY
Year of Study	: 4	Department	: COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
Academic Year	: 2020/2021	Student Group	: 20175

Unit Code	Description	Credit Factor	Grade
COMP 411	COMPUTER GRAPHICS	3	B
COMP 413	ARTIFICIAL INTELLIGENCE	3	D
COSF 411	INFORMATION SECURITY POLICY AND COMPLIANCE	3	B
COSF 413	NETWORK MANAGEMENT AND SECURITY	3	B
COSF 415	IT SECURITY ARCHITECTURE AND DESIGN	3	B
COSF 416	PROJECT PROPOSAL	3	A
COSF 41E5	FRAUD AND FORENSIC ACCOUNTING	3	A
COSF 421	INFORMATION WARFARE	3	B
COSF 423	SECURE E-BUSINESS	3	A
COSF 424	CYBERCRIME INVESTIGATIONS	3	B
COSF 425	BIOMETRIC AUTHENTICATION TECHNOLOGIES	3	B
COSF 426	COMPUTER SECURITY PROJECT	3	B
COSF 42E2	HPC CLUSTER, VIRTUALIZATION AND CLOUD COMPUTING	3	A

Averages: Current: **63.69**Cummulative: **59.51**Legend

- 1 = 70% - 100% - Excellent
- 2 = 60% - 69% - Good
- 3 = 50% - 59% - Satisfactory
- 4 = 40% - 49% - Below Average
- 5 = 39% and Below - Fail

- \* - Satisfactory
- \* - Retaken Unit
- CT - Credit Transfer

**RECOMMENDATION: TO GRADUATE WITH SECOND CLASS HONOURS (LOWER DIVISION)**Signed: OKWIRI Bwiripi  
DEAN OF SCHOOLDate Issued: 24/6/2022Signed: DKM  
DEPUTY VICE-CHANCELLOR (ACADEMIC & RESEARCH)

Date Issued: \_\_\_\_\_

