

This is to certify that
Thennedy Amwent

having satisfied the requirements for the award of the degree of the

BACHELOR OF SCIENCE
IN ANALYTICAL CHEMISTRY

Gecons Isass Honours (Upper Mivision)

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

Sixth Day of September in the Year 2019

AG. VICE-CHANCELLOR

DEPUTY VICE-CHANCELLOR (ACADEMIC AFFAIRS)

J. Qgergo

1730



### UNDERGRADUATE ACADEMIC TRANSCRIPT

YEAR OF STUDY: LEVEL FOUR

REGISTRATION NO: 114/32852/2014

DATE OF ADMISSION

JDENT NAME:

IMWENE KENNEDY OMUKADA &

C/SCH/INST: SCHOOL OF PHYSICAL SCIENCES

DGRAMME:

BACHELOR OF SCIENCE IN ANALYTICAL CHEMISTRY.

OURSE ODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
2A401	ADVANCED ELECTROANALYTICAL CHEMISTRY	45	В
CA402	QUANTITATION AND ANALYTICAL CHEMISTRY OF POLLUTANTS	45	В
CA403	NANOCHEMISTRY: A CHEMICAL APPROACH TO NANOMATERIALS	45	A
2A405	RESEARCH PROJECT IN ANALYTICAL CHEMISTRY	45	Λ
CH401	CHEMISTRY OF TRANSITION ELEMENTS	45	A
CH402	HETEROCYCLIC CHEMISTRY	45	C
ZH403	SURFACE AND COLLOID CHEMISTRY	45	В
CH404	ORGANOMETALLIC CHEMISTRY	45	D
ZH405	FURTHER CHEMICAL KINETICS AND ELECTROCHEMISTRY	45	A
ZH406	SOLID STATE CHEMISTRY	45	С

### RECOMMENDATION

AWARDED THE DEGREE OF BACHELOR OF SCIENCE IN ANALYTICAL CHEMISTRY AT SECOND CLASS HONOURS, UPPER DIVISION PASS:

KEY TO GRADING SYSTEM

A =70 % B =60 % 100 % 69 %

C = 50 % 59 % =40 % - 49 % = 0 % - 39 % = 10 % - 39 % = 10 D =40 % FAICAMINATIONS E=0%

1 5 OCT 2019

UNIVERSITY OF NAIROB

80X 30197 - 00100, NAIRS Date of Issue:

First Class Honours

Second Class Honours, Upper Division Second Class Honours, Lower Division



#### UNDERGRADUATE ACADEMIC TRANSCRIPT

YEAR OF STUDY: LEVEL THREE

REGISTRATION NO: 114/32852/2014

DATE OF ADMISSION

FAC/SCH/INST:

STUDENT NAME: IMWENE KENNEDY OMUKADA SCHOOL OF PHYSICAL SCIENCES

PROGRAMME:

BACHELOR OF SCIENCE IN ANALYTICAL CHEMISTRY

COURSE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
SCA301	INSTRUMENTAL METHODS OF ANALYSIS I	45	R
SCA302	INSTRUMENTAL METHODS OF ANALYIS II	45	В
SCA303	SEPARATION TECHNIQUES	45	A
SCA305	STATISTICS FOR CHEMISTS	45	C
SCH301	THEORY OF SPECTROSCOPY METHODS	45	C
SCH302	STEREOCHEMISTRY AND SYNTHESIS OF ORGANIC COMPOUNDS	45	D
SCH303	THERMODYNAMICS & PHASE EQUILIBRIA	45	C
SCH304	COORDINATION CHEMISTRY	45	D
SCH305	CARBOHYDRATES, PROTEINS AND NUCLEIC ACIDS	45	В
SCH306	SPECTROSCOPIC APPLICATION OF ORGANIC CHEMISTRY	45	C

RECOMMENDATION

PROCEED TO LEVEL FOUR

KEY TO GRADING SYSTEM

100 %

B = 60 % 69 %

C = 50 % 59 %

D = 40 %

49/10.

E=0%

=0% - 39% \*- PASS AFTER RESIT \*

- PASTAMINATIONS

1 5 OCT 2019

UNIVERSITY OF NAIROBI

Date of Issue:

80x 30197 - 00100, NAIR



#### UNDERGRADUATE ACADEMIC TRANSCRIPT

YEAR OF STUDY: LEVEL TWO

STUDENT NAME: IMWENE KENNEDY OMUKADA

REGISTRATION NO: 114/32852/2014

FAC/SCH/INST:

SCHOOL OF PHYSICAL SCIENCES

DATE OF ADMISSION

PROGRAMME:

BACHELOR OF SCIENCE IN ANALYTICAL CHEMISTRY

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
SCA201	QUANTITATIVE ANALYSIS	45	C
SCE201	INTRODUCTION TO ENVIRONMENTAL CHEMISTRY	45	С
SCH201	CHEMISTRY OF THE MAIN BLOCK ELEMENTS	45	A
SCH202	THE CHEMISTRY OF ALKYL HALIDES, ALCOHOLS, ETHERS ALKENES, ALKYNES AND AROMATIC COMPOUNDS	45	A
SCH203	THERMODYNAMICS I & THERMOCHEMISTRY	45	В
SCH204	INTRODUCTION TO REACTION KINETICS AND ELECTROCHEMISTRY	45	С
SCH205	GROUP THEORY & IT'S CHEMICAL APPLICATIONS	45	A
SCH206	ORGANIC ACIDS, AMINES, ESTERS & PHENOLS	45	С
SCI202	INTRODUCTION TO UNIT OPERATIONS	45	В
SC1203	ELEMENTS OF PHYSICS II	45	С
SMA208	ORDINARY DIFFERENTIAL EQUATIONS I	45	В
SMA209	ELEMENTS OF LINEAR ALGEBRA	45	C

RECOMMENDATION

PROCEED TO LEVEL THREE

KEY TO GRADING SYSTEM
- 100 % - EXCELLENT A = 70 % B = 60 %

C = 50 %

D = 40 %

1 5 OCT 2019

UNIVERSITY OF WATROB

80x 30197 - 00100

Signed



## UNIVERSITY OF NAIROBI UNDERGRADUATE ACADEMIC TRANSCRIPT

YEAR OF STUDY: LEVEL ONE

REGISTRATION NO: 114/32852/2014

DATE OF ADMISSION

STUDENT NAME:

IMWENE KENNEDY OMUKADA

SCHOOL OF PHYSICAL SCIENCES

FAC/SCH/INST: PROGRAMME:

BACHELOR OF SCIENCE IN ANALYTICAL CHEMISTRY

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
CCS001	COMMUNICATION SKILLS	45	B
CCS009	ELEMENTS OF ECONOMICS	100	A
CCS010	HIV/AIDS	45	A
SCA101	SAFETY METHODS IN THE LABORATORY	. 45	Λ
SCH101	GENERAL & INORGANIC CHEMISTRY	45	A
SCH102	INTRODUCTION TO ORGANIC CHEMISTRY	45	C
SCH103	GENERAL AND PHYSICAL CHEMISTRY	45	A
SCI101	ELEMENTS OF PHYSICS I	45	E*
SCI104	FOUNDATIONS OF COMPUTER SCIENCE	45	Α
SMA101	BASIC MATHEMATICS	45	D
SMA103	CALCULUS I	45	- A
SMA104	CALCULUS II	45	В

RECOMMENDATION

PROCEED TO LEVEL TWO

KEY TO GRADING SYSTEM

A = 70 % B = 60 % 100 % EXCELLENT

69 % GOOD

59 %

C =50 % D =40 % SATISFACTORY

E=0%

EXAMINATIONS

1 5 OCT 2019

UNIVERSITY OF NAIROBI

Signed