

This is to certify that

OPONDO WESLEY LAWRENCE

having satisfied the requirements for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

ENVIRONMENTAL RESOURCE MANAGEMENT

— B. Tech. —

SECOND CLASS HONOURS (UPPER DIVISION)

was admitted to the degree at a Congregation held in NAIROBI, on the thirtieth day of July, in the year 2021

Vice-Chancellor



Deputy Vice-Chancellor (Academics and Students Affairs)

BTERM 0010758



ACADEMIC TRANSCRIPT

Student Name: OPONDO WESLEY LAWRENCE

Faculty: APPLIED SCIENCE AND **TECHNOLOGY**

Year of Admission:2016

Reg. Number: SPGI/00544/2016

Programme: BACHELOR OF TECHNOLOGY IN **ENVIRONMENTAL RESOURCE**

Academic Record for Year: ONE

MANAGEMENT

OURSE CODE	COURSE DESCRIPTION	CONTACT HOURS	MARKS	GRADE
*SSEI1104	MATHEMATICS	48		D
SSEI1101	INTRODUCTION TO ENVIRONMENT AND ITS RESOURCES	48	1	A
SSEI1105	INFORM. COMMUNICATION TECHNOLOGY. 1	48		A
SSEI1106	ANIMAL TAXONOMY	48	1	A
SSEI1107	CHEMISTRY	48	į	A
SSEI1108	APPLIED PHYSICS	48	1	В
SSEI1203	PLANT TAXONOMY	48		Α
SSEI1204	ENVIRONMENTAL CHEMISTRY	48		A
SSEI1205	ANIMAL ANATOMY AND PHYSIOLOGY	48	1	В
SSEI1206	ENVIRONMENTAL ECOLOGY	48		A
SSEI1207	INFORMATION COMMUNICATION TECHNOLOGY 2	48		C
	(ENVIRONMENTAL DESIGN)			
SSEI1208	ENVIRONMENT AND SUSTAINABLE DEVELOPMENT	48	-	В
UCC1103	CREATIVE AND CRITICAL THINKING	48		A
UCCU1102	COMMUNICATION SKILLS	48		В
UCCU1201	HEALTH EDUCATION	48		A
UCCU1202	CULTURE AND SOCIETY	48	1	

SENIOR ASSISTANT REGISTRAR (EXAMINATION & CERTIFICATION) THE TECHNICAL UNIVERSITY OF KENYA

Recommendation(s)PASS: PROCEED.TO.YEAR.2...

40% to 49%

Issued without smudges on behalf of the Academic Registrar

Date:02/08/2021.....

70% to 100%

40% to 49%

Classification of Certificate / Diploma Distinction: 70% to 100% Credit (Upper Division): 60% to 69% Credit (Lower Division): 50% to 59%

Pass:

Classification of Degree First Class Honours: Second Class Honours (Upper Division): 60% to 69% Second Class Honours (Lower Division): 50% to 59% **Grading of Marks** 70% to 100% 60% to 69% C 50% to 59% 40% to 49% D 39% and below FAIL

* Supplementary



ACADEMIC TRANSCRIPT

Student Name: OPONDO WESLEY

Faculty: APPLIED SCIENCE AND

Year of Admission:2016

LAWRENCE Reg. Number: SPGI/00544/2016 **TECHNOLOGY**

Academic Record for Year: TWO

Programme: BACHELOR OF TECHNOLOGY IN

ENVIRONMENTAL RESOURCE

MANAGEMENT

COURSE CODE	COURSE DESCRIPTION	CONTACT HOURS	MARKS	GRADE
SSEE 3106	SOIL MANAGEMENT	48	 	1
SSEI2101	METEOROLOGY	48		
SSEI2102	PLANT ANATOMY AND PHYSIOLOGY	48		(
SSEI2103	GEO-INFORMATICS 1 (GIS)	48	Ī	
SSEI2104	LAND USE POLICY AND ENVIRONMENT	48		(
SSEI2105	ENVIRONMENTAL GEOLOGY	48		
SSEI2106	WILDLIFE ECOLOGY	48		1
SSEI2107	ENVIRONMENTAL POLLUTION AND CONTROL	48	1	1
SSEI2108	PROJECT MANAGEMENT	48		
SSEI2201	DISASTER MANAGEMENT & ENVIRONMENTAL HAZARDS	48	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
SSE12202	RANGELAND MANAGEMENT	48		
SSE12203	HYDROLOGY	48		
SSEI2204	GEO-INFORMATICS 2:PHOTOGRAMMETRY AND REMOTE SENSING	48	e constant	
SSE12205	COMMUNITY DEVELOPMENT	48		1
SSE12207	INTRODUCTION TO FORESTRY MANAGEMENT	48		
SSEI2208	PROBABILITY AND STATISTICS	48		
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\$ENIOR ASSISTANT REGISTRAR (EXAMINATION & CERTIFICATION) THE TECHNICAL UNIVERSITY OF KENY

Recommendation(s)PASS: PROCEED TO YEAR 3.....

Issued without smudges on behalf of the Academic Registrar

Date:28/09/2021.....

Signature:

Classification of Certificate / Diploma Distinction: 70% to 100% Credit (Upper Division): 60% to 69% Credit (Lower Division): 50% to 59% Pass: 40% to 49%

First Class Honours: Second Class Honours (Upper Division): 60% to 69% Second Class Honours (Lower Division):

Classification of Degree

Pass:

50% to 59% 40% to 49%

70% to 100%

Grading of Marks 70% to 100% В 60% to 69% 50% to 59% C 40% to 49% D

FAIL

39% and below * Supplementary



ACADEMIC TRANSCRIPT

Student Name: OPONDO WESLEY

LAWRENCE

Faculty: APPLIED SCIENCE AND **TECHNOLOGY**

Year of Admission:2016

Reg. Number: SPGI/00544/2016

Programme: BACHELOR OF TECHNOLOGY IN

Academic Record for Year: THREE

ENVIRONMENTAL RESOURCE

MANAGEMENT

COURSE CODE	COURSE DESCRIPTION	CONTACT HOURS	MARKS	GRADE
SSE3208	SUSTAINABLE WETLAND UTILIZATION AND MANAGEMENT	48		A
SSEI3101	CLIMATE CHANGE SCIENCE	48	į.	В
SSEI3102	AQUATIC ECOLOGY	48	į.	A
SSEI3103	SOIL SCIENCE	48		В
SSEI3104	ENERGY RESOURCE MANAGEMENT	48	į	_ A
SSEI3105	PRINCIPLES AND PRACTICE OF MANAGEMENT	48		В
SSEI3106	GEO-INFORMATICS 3 (GLOBAL NAVIGATION SYSTEM)	48	1	A
SSEI3107	GENDER AND SUSTAINABLE ENVIRONMENTAL MANAGEMENT	48		A
SSEI3201	GEO-INFORMATICS 4: MAPS	48		A
SSE13202	ENTREPRENEURSHIP EDUCATION	48		A
SSE13203	RESOURCE USE AND DEVELOPMENT IN ASALS	48		į A
SSEI3204	RESEARCH METHODS	48	1	В
SSE13205	SUSTAINABLE WILDLIFE MANAGEMENT	48	1	A
SSE13206	SUSTAINABLE FORESTRY MANAGEMENT	48		В
SSE13207	SUSTAINABLE WATER MANAGEMENT	48		A
SSE13209	INDUSTRY BASED LEARNING (INTERNAL)	382		A
			Trades into control of the control o	
		ENIOR ASSISTANT I (EXAMINATION & CERT TE TECHNICAL UNIVERS	IFICATION)

Recommendation(s) PASS: PROCEED TO YEAR 4

Issued without smudges on behalf of the Academic Registrar

Date:02/08/2021

Signature:

Classification of Certificate / Diploma Classification of Degree **Grading of Marks** Distinction: 70% to 100% 70% to 100% First Class Honours: 70% to 100% Credit (Upper Division): 60% to 69% Second Class Honours (Upper Division): 60% to 69% 60% to 69% Credit (Lower Division): 50% to 59% Second Class Honours (Lower Division): 50% to 59% 50% to 59% Pass: 40% to 49% Pass: 40% to 49% 40% to 49% 39% and below

* Supplementary

A

В

C

D

FAIL



ACADEMIC TRANSCRIPT

Student Name: OPONDO WESLEY LAWRENCE

Faculty: APPLIED SCIENCE AND **TECHNOLOGY**

Year of Admission:2016

Reg. Number: SPGI/00544/2016

Programme: BACHELOR OF TECHNOLOGY IN

Academic Record for Year: Four(Final)

ENVIRONMENTAL RESOURCE

MANAGEMENT

COURSE CODE	COURSE DESCRIPTION	CONTACT HOURS	MARKS	GRADE
SSEI2206 SSEI3108 SSEI4101 SSEI4102 SSEI4103 SSEI4105 SSEI4105(T) SSEI4106(E3) SSEI4108(E3) SSEI4201 SSEI4201 SSEI4204 SSEI4204 SSEI4204(E3) SSEI4205(B) SSEI4205(E4) SSEI4205(E4) SSEI4206(B) SSEI4209	ENVIRONMENTAL ECONOMICS I FIELD COURSE ENVIRONMENTAL PLANNING AND MANAGEMENT ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT ENVIRONMENTAL POLICY AND ADVOCACY ENVIRONMENTAL LAW RENEWABLE ENERGY RESEARCH PROJECT WASTE WATER MANAGEMENT WETLANDS CONSERVATION WASTE MANAGEMENT URBANIZATION AND ENVIRONMENT FOREST MENSURATION WATER AND SANITATION RESEARCH PROJECT WATERSHED HYDROLOGY CARBON FOOT PRINTING BUSINESS PLAN INDUSTRY BASED LEARNING (EXTERNAL)	48 48 48 48 48 48 48 48 48 48 48 48 48 4		B A B B A A A B B A A C A
		SENIOR ASSISTANT (EXAMINATION & CERT THE TECHNICAL UNIVERSITY	TIFICATION	1)

Recommendation(s)AWARDED: BACHELOR OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT WITH A SECOND CLASS HONOURS (UPPER DIVISION)

Date:02/08/2021 Signature:

Classification of Certificate / Diploma Classification of Degree Distinction: 70% to 100% First Class Honours: 70% to 100% Second Class Honours (Upper Division): 60% to 69% Credit (Upper Division): 60% to 69% Credit (Lower Division): 50% to 59% Second Class Honours (Lower Division): 50% to 59% 40% to 49% Pass: 40% to 49% Pass:

Grading of Marks 70% to 100% Α 60% to 69% В C 50% to 59% 40% to 49% D 39% and below FAIL

* Supplementary



Haile Selassie Avenue, P. O. Box 52428, Nairobi, 00200, Tel: +254 (020) 3343672, 2219929, 0732 388765

Fax: 2219689, E-mail: examinations@tukenya.ac.ke, Website: www.tukenya.ac.ke

Examinations Office

Our Ref: TU-K/SAR- E & C/PS/004/VOL.2 (449)

August 3, 2021

TO WHOM IT MAY CONCERN

Dear Sir/Madam

SUBJECT: PROOF OF STUDY - OPONDO WESLEY LAWRENCE

We wish to confirm that **Mr. Opondo Wesley Lawrence** studied Bachelor of Technology (Environmental Resource Management) at the Technical University of Kenya, a public university in Kenya (formerly, The Kenya Polytechnic).

The Technical University of Kenya was established through the elevation of the Kenya Polytechnic University College to full university status in 2012, in line with the provisions of the Universities Act, 2012. The charter was granted in January 2013.

He was admitted to the course in the year 2016 under student registration number SPGI/00544/2016 and was awarded a Bachelor of Technology (Environmental Resource Management) – Second Class Honours (Upper Division), in July 2021. All examinations related to the completion of this course were undertaken at the University and were taught entirely in English.

Should you have any further questions as regards **Mr. Opondo Wesley Lawrence**, kindly contact the undersigned or the office of the Academic registrar.

Ms. LUCY A. OGUTU

SENIOR ASSISTANT REGISTRAR
(EXAMINATION & CERTIFICATION)
THE TECHNICAL UNIVERSITY OF KENY)

AG. SENIOR ASSISTANT REGISTRAR, Examination & Certification

The Kenya National Examinations Council



KENYA CERTIFICATE OF PRIMARY EDUCATION

KCPE

This is to certify that the candidate named below sat for the **Kenya Certificate of Primary Education** examination and qualified for the award of this certificate. The candidate attained the subject grades shown below.

NAME: OPONDO WESLEY LAWRENCE SCHOOL: MOI FORCES ACADEMY

401149/057 401149

GRADE

ENGLISH LANGUAGE
KISWAHILI
MATHEMATICS
SCIENCE
SOCIAL STUDIES AND RELIGIOUS EDUCATION

B (PLAIN) B (PLAIN) B- (MINUS) B (PLAIN)

A- (MINUS)

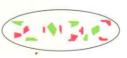
EXAMINATION OF 2011 PRINTED: 120806: 13482123



Secretary Kenya National Examinations Council Chairman Kenya National Examinations Council

This certificate was issued without any alteration whatsoever. See overleaf for grades and mark intervals.

KCPE/11 0320634



KENYA CERTIFICATE OF PRIMARY EDUCATION EXAMINATION RESULTS SLIP

Index Number: #e\\#\osymbol{4}\ Name of the Candidate: OPONDO WESLEY LAWRENCE Name of the School: MON FORCES ACADEMY

The Above Named Candidate attained the following marks and grades:

cate	SUBJECT	SUBJECT ENGLISH	KISWAHILI MATHS	MATHS	SCIENCE	SOCIAL STUDIES & C.R.E	TOTAL
nihəs	MARKS	44	SS	69	09	89	339
not a	GRADE	4	S	B	B-	9	
si sid	POINTS					NON ION	TEACHER
	SUBJECT	e di		9		A HERU	06 JAN 2012 **
1	Head Tea	Head Teacher's Signature Reacher's Signature	ture Ru	3	Att School S	5	O. Box 77155, NAMOOD

NB: This Slip is only valid with a school stamp



REPUBLIC OF KENYA

MINISTRY OF EDUCATION

KENYA PRIMARY SCHOOL LEAVING CERTIFICATE

OPOND	O LAWRENCE WESLEY	5332
THIS IS TO CERTIFY THATOPONDO	······································	ADM. NO
DATE OF BIRTH	ENTERED FORCES A	CADEMY
SCHOOL AND WAS ENROLLED ON:	JANUARY 2005 IN STA	NDARD
AND LEFT ON	11 AT STANDARD EIC	ЭНТ
HAVING SATISFACTORILY COMPLET	ED THE APPROVED COURSE	FOR STANDARD
HEADTEACHER'S REPORT ON THE PU	UPIL'S ACADEMIC ABILITY.	·
ABOVE AVERAGE.		
PUPILS CONDUCT		
PUPIL'S PARTICIPATION IN CO-CURR		
SCHOOL PREFECT. ENGLISH SUBJ	ECT LEADER. GOOD IN BAS	KETBALL. MEMBER OF
WILDLIFE CLUB.		
PUPIL'S SIGNATURE	HEADTEACHERS NAME	E
TOTAL S SIGNATURE	MRS. PENINAH N. M	
	FORCE	S ACAD
	HEADTE ACHERS SIGN	ATURE A.
	*Rusofy	MADES *
DATE OF ISSUE 6.1. 2012		IROBI
	Box 771	55, NAII
	OFFICIAL SCHOOL	DURRED STAMP

THIS CERTIFICATE WAS ISSUED WITHOUT ANY ERASURE OR ALTERATION WHATSOEVER.

** MEAN GRADE B

(PLAIN)

×

AGP= 62

DATE PRINTED :160303

This result slip is not a certificate. The Kenya National Examinations Council reserves the right to correct the information given on result slips which will be confirmed by the issue of certificates. (See overleaf)



THE KENYA NATIONAL EXAMINATIONS COUNCIL

EXAMINATION FOR THE KENYA CERTIFICATE OF SECONDARY **EDUCATION RESULT SLIP**

SUBJECTS RECORDED *EIGHT*	SUBJECTS 101 ENGLISH 102 KISWAHILI 121 MATHEMATICS 231 BIOLOGY 233 CHEMISTRY 311 HISTORY AND GOVERNMENT 313 CHRISTIAN RELIGIOUS EDUCATION 565 BUSINESS STUDIES	20407007/015 OPONDO WESLEY LAWRENCE	20407007 QUEEN OF APOSTLES SEMINARY
SUBJECTS DONE *FIGHT*	GRADES B- (MINUS) B- (MINUS) B- (MINUS) B- (MINUS) A- (MINUS) B+ (PLUS) B+ (PLUS)	20407007/015 *M1*	HEMINARY

2015

K.C.S.E



Nairobi

Certificate

Awarded to

OPONDO WESLEY LAWRENCE

For outstanding achievement in

ACADEMICS: KCSE 2015 MEAN GRADE B (62 POINTS)

Signed. (Roctor)

Date. 15 -0 7 20 8



REPUBLIC OF KENYA

MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY

SCHOOL LEAVING CERTIFICATE

Queen Apostles Seminary School,
P.O. BOX 65071-00618 - RUARAKA

Admissio	on/Serial No.2012/16				
	This is to certify that	Opondo Wesley	/ Lawrence		
entered t	his school on	19 th January 20	12	and	was enrolled in
Form	ONE	and left on	NOVEMBER 20	015	from
Form	FOUR		having satisfacto	orily completed	I the approved
Course f	or Form FOUR	: KENYA CERTI	FICATE OF SECO	ONDARY EDU	JCATION (KCSE)
Date of I	Birth (in Admission Register)	30 TH APRIL	1998	,/	
	Head teacher's report on the pupi	l's ability, industry	y and conduct: Wes	sley has been a	bright student.
	d him to be disciplined, reliable ar				ol tailor and
as a vice	captain in basketball., He has bee	n active in Mather	matics contest and	basketball.	Can Can
•	ignature			Signature	P. C. Rox 45071 Tel: RUARAXA (GZ) 8552261
				Head	dmaster/Headmistress

SACRED HEART COMPUTER COLLEGE

Computer Literacy Programme.

Sacred Heart Catholic Church, Baba dogo - Opposite Ruaraka Police Station P.O Box 65125-00618 NAIROBI. Tel: 0715100168 E-mail:babadogo@yahoo.com



EXAMINATION RESULTS

SOFTWARE PACKAGES PASS LEVEL

Student's Name: Opondo Wesley Lawrence

	MODULE	GRADE %	CLASSIFICATION
1	Introduction to Computers	88	Distinction
1.	•		Distinction
2.	Ms Windows Xp	90	
3.	Ms Word 2007/2010	95	Distinction
4.	Ms Excel 2007/2010	90	Distinction
5.	Ms Access 2007/2010	92	Distinction
6.	Ms PowerPoint 2007/2010	89	Distinction
7.	E-mail & Internet	94	Distinction

NB:

- Strictly this is <u>NOT</u> a <u>CERTIFICATE</u>. It is just a Notification Document.
- If at all you are below average in any package, you are required to sit for a supplementary paper in two weeks time from the date of issue, whereof you shall be issued with a certificate on passing. (For more information, contact the office)

DATE Stamp

Box 65125-00618

30-03-2016

Date

Course Instructor



This certificate is awarded to OPONDO WESLEY LAWRENCE

who has certified all the requirements and qualified in the following application(s)

MODULE

SCORE

Introduction to Computer

Ms Windows

Ms Word

Ms Excel

Ms Access

Ms PowerPoint

E-Mail & Internet

Distinction

Distinction

Distinction

Distinction

Distinction

Distinction

Distinction

Issued on30th day of March year ...2016.

Director



Course Instructor

This certificate was issued without any erasure or alteration whatsoever.



** Below 50%= Fair, 50-64%=Pass, 65-84%=Credit, 85-100%=Distinction