

Certificate Number/18

3917



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5/7/19

MINISTRY OF EDUCATION
P.O. Box 30420 - 00100
TEL: 318551
NAIROBI

**JOMO KENYATTA UNIVERSITY
OF
AGRICULTURE AND TECHNOLOGY**

This is to certify that

Benard Ochieng Aliwa

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

**MASTER OF SCIENCE
(BIOINFORMATICS AND MOLECULAR
BIOLOGY)**

*was admitted to the degree at a congregation
held at this University
on Friday the Thirtieth of November
in the year
Two Thousand and Eighteen*

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Vice Chancellor

Handwritten signature

Deputy Vice Chancellor
(Academic Affairs)



17506

Handwritten signature and date 27/9

**JOMO KENYATTA UNIVERSITY
OF
AGRICULTURE AND TECHNOLOGY
POSTGRADUATE ACADEMIC TRANSCRIPT***

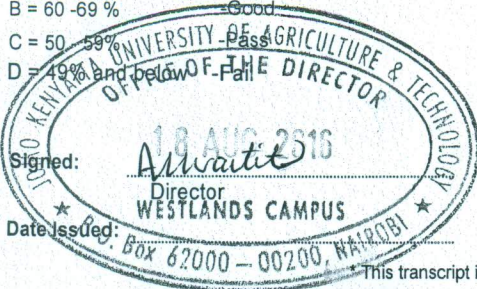
QUALITY ASSURANCE AND STANDARDS
MINISTRY OF EDUCATION
P.O. Box 30426 - 00100
TEL: 318521
NAIROBI

Name of Student: **ALIWA** **BENARD OCHIENG** Registration No: **TM318-C003-3076/15**
Surname Other Names
Faculty: Department of Basic and Applied Sciences
Course: Master of Science in Bioinformatics and Molecular Biology
Date of Admission: May 2015 Academic Year: 2015/2016
Year of Study First

UNIT CODE	TITLE OF UNIT	UNIT(S)	GRADE
SBH 3100	Research Methodology	1	A
SBH 3201	Fundamentals of Molecular Biology	1	B
SBH 3202	Molecular Markers And Their Applications	1	B
SBH 3203	Methods In Molecular Biology	1	B
SBH 3204	Genome Structure And Organization	1	B
SBH 3205	Gene Expression And Protein Structure Anaysis	1	B
SBH 3206	Fundamentals of Bioinformatics	1	B
SBH 3207	Computing Internet Technologies And Application	1	B
SBH 3208	Database Systems	1	B
SBH 3209	Research Methods in Bioinformatics	1	A
SMA 3210	Mathematics For Bioscientists	1	C
SBH 3212	Proteomics And Protein Indentification	1	A
Recommendation PASS: Proceed to the Second Year of Study			

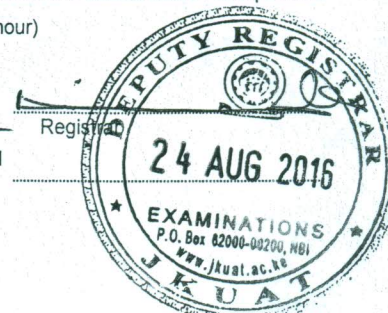
Key to Grading System

A = 70 - 100 % -Excellent
B = 60 -69 % -Good
C = 50 -59 % -Pass
D = 49% and below -Fail



NB: 1 Unit consists of 35 lecture hours equivalent:
(3 Practical hours of 2 tutorial hours are equivalent
to 1 lecture hour)

Signed _____
Date Issued _____



This transcript is issued without any erasures or alterations.