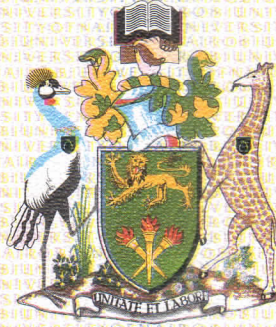


# UNIVERSITY OF NAIROBI



This is to certify that

**Aicanor Obiero Edongo**

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

**MASTER OF SCIENCE  
(IN FOOD SAFETY AND QUALITY)**

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

Second Day of September in the Year  
2016



VICE-CHANCELLOR



DEPUTY VICE-CHANCELLOR (ACADEMIC AFFAIRS)

0130





S/No. 0348649

# UNIVERSITY OF NAIROBI

## POSTGRADUATE ACADEMIC TRANSCRIPT

ACADEMIC YEAR: 2013/2014-2014/2015

STUDENT NAME: ODONGO NICANOR OBIERO

FAC/SCH/INST: FACULTY OF AGRICULTURE

PROGRAMME: MASTER OF SCIENCE IN FOOD SAFETY AND QUALITY

REGISTRATION NO: A56/71992/2014

DATE OF ADMISSION 03RD-SEP-2013

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
AFS601	FOOD MICROBIOLOGY AND PARASITOLOGY	45	B
AFS602	ANIMAL PRODUCTION AND FOOD SAFETY	45	A
AFS603	FOOD CHEMISTRY	45	A
AFS604	FOOD PROCESSING, PRESERVATION AND SAFETY	45	A
AFS605	FOOD HYGIENE AND SANITATION	45	A
AFS606	HAZARDS IN FOODS	45	A
AFS607	CROP PRODUCTION AND FOOD SAFETY	45	B
AFS608	RISK ANALYSIS	45	A
AFS609	APPLIED STATISTICS	45	B
AFS610	FOOD SAFETY AND QUALITY MANAGEMENT SYSTEMS I	45	A
AFS611	COMPUTER APPLICATIONS	45	B
AFS612	RESEARCH METHODS AND PROJECT DEVELOPMENT	45	B
AFS615	EPIDEMIOLOGY AND FOOD QUALITY MONITORING & SURVEILLANCE	45	A
AFS617	FOOD SAFETY POLICY, STANDARDS AND LAWS	45	A
AFS619	ECONOMICS OF FOOD SAFETY	45	A
AFS621	CONSUMER AND FOOD SAFETY	45	A
AFS623	SCIENTIFIC COMMUNICATION	45	A
AFS624	DISSERTATION	180	A
PART II	THESIS: POST - HARVEST LOSSES ASSOCIATED WITH QUALITY AND SAFETY AT VARIOUS STAGES ALONG CAMEL MILK VALUE CHAIN IN ISIOLO COUNTY.		
***** END *****			

**RECOMMENDATION**

PASS. AWARDED THE DEGREE OF MASTER OF SCIENCE IN FOOD SAFETY AND QUALITY

**KEY TO GRADING SYSTEM**

A = 70 % - 100 % - EXCELLENT  
 B = 60 % - 69 % - GOOD  
 C = 50 % - 59 % - SATISFACTORY  
 F = 0 % - 49 % - FAIL

\* - PASS AFTER RESIT

- Thesis/Dissertation is not graded

Date of Issue



Signed

Academic Registrar



# UNIVERSITY OF NAIROBI



This is to certify that

*Micah Obelongo Obiero*

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

**BACHELOR OF SCIENCE  
(FOOD SCIENCE AND TECHNOLOGY)**

*First Class Honours*

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

Twenty-third Day of August in the Year  
2013

*James O. O.*

VICE-CHANCELLOR

*James O. O.*

AG. DEPUTY VICE-CHANCELLOR (ACADEMIC AFFAIRS)

3973





S / No. 0085212

**UNIVERSITY OF NAIROBI**  
**UNDERGRADUATE ACADEMIC TRANSCRIPT**

ACADEMIC YEAR: 2012/2013

YEAR OF STUDY: FOURTH YEAR

STUDENT NAME: OBIERO NICANOR ODONGO

REGISTRATION NO: A24/0108/2009

FAC/SCH/INST: FACULTY OF AGRICULTURE

DATE OF ADMISSION 12TH-OCT-2009

PROGRAMME: BACHELOR OF SCIENCE ( FOOD SCIENCE &amp; TECHNOLOGY)

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
AEC419	INDUSTRIAL BOOK-KEEPING	40	B
AFT400	INDUSTRIAL PRACTICE	45	A
AFT401	MEAT SCIENCE AND TECHNOLOGY	80	A
AFT402	FATS AND OILS TECHNOLOGY	45	A
AFT403	MILK & DAIRY PRODUCTS	80	A
AFT405	FRUITS AND VEGETABLES	80	A
AFT406	TEA AND COFFEE	60	A
AFT407	SUGAR TECHNOLOGY, FERMENTED BEVERAGES AND CEREALS TECHNOLOGY	80	B
AFT410	INDUSTRIAL PROJECTS	80	A
AFT411	CONSTRUCTION AND PACKAGING MATERIALS	60	B
***** END *****			

**RECOMMENDATION**

PASS: AWARDED THE DEGREE OF BACHELOR OF SCIENCE ( FOOD SCIENCE & TECHNOLOGY) AT  
FIRST CLASS HONOURS

**KEY TO GRADING SYSTEM**

A = 70 % - 100 % - EXCELLENT  
B = 60 % - 69 % - GOOD  
C = 50 % - 59 % - SATISFACTORY  
D = 40 % - 49 % - PASS  
E = 0 % - 39 % - FAIL  
\* - PASS AFTER RE-ENTRY

First Class Honours  
Second Class Honours, Upper Division  
Second Class Honours, Lower Division  
Pass



Date of issue: \_\_\_\_\_

Academic Registrar





S/No.0075477

# UNIVERSITY OF NAIROBI

## UNDERGRADUATE ACADEMIC TRANSCRIPT

ACADEMIC YEAR: 2011/2012

YEAR OF STUDY: THIRD YEAR

STUDENT NAME: OBIERO NICANOR ODONGO

REGISTRATION NO: A24/0108/2009

FAC/SCH/INST: FACULTY OF AGRICULTURE

DATE OF ADMISSION 12TH-OCT-2009

PROGRAMME: BACHELOR OF SCIENCE (FOOD SCIENCE &amp; TECHNOLOGY)

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
AAP302	ANIMAL FEEDS AND FEEDING	40	A
ACR306	STATISTICS II	40	A
ACR307	ECONOMIC ENTOMOLOGY	30	A
AEC303	FOOD MARKETING AND PRODUCE DEVELOPMENT	60	B
AEC304	ECONOMICS AND MANAGEMENT OF FOOD PROCESSING	60	A
AFT301	FOOD PRESERVATION AND NUTRITION QUALITY	60	C
AFT302	FOOD QUALITY ASSURANCE	60	B
AFT303	INDUSTRIAL SANITATION AND WASTE DISPOSAL	60	A
AFT304	FOOD ENGINEERING SYSTEMS	80	A
AFT305	FOOD FERMENTATION AND BIOTECHNOLOGY	80	D
AFT306	TECHNIQUES OF FOOD ANALYSIS	80	B
AFT307	DAIRY CHEMISTRY	80	A

END

### RECOMMENDATION

PASS. PROCEED TO YEAR FOUR

### KEY TO GRADING SYSTEM

A = 70 % - 100 % - EXCELLENT  
B = 60 % - 69 % - GOOD  
C = 50 % - 59 % - SATISFACTORY  
D = 40 % - 49 % - PASS  
E = 0 % - 39 % - FAIL  
\* - PASS AFTER RESIT

Date of Issue: 23-05-2013

Signed

Academic Registrar







S/No.0075476

# UNIVERSITY OF NAIROBI

## UNDERGRADUATE ACADEMIC TRANSCRIPT

ACADEMIC YEAR: 2010/2011

YEAR OF STUDY: SECOND YEAR

STUDENT NAME: OBIERO NICANOR ODONGO

REGISTRATION NO: A24/01/08/2009

FAC/SCH/INST: FACULTY OF AGRICULTURE

DATE OF ADMISSION 12TH-OCT-2009

PROGRAMME: BACHELOR OF SCIENCE (FOOD SCIENCE &amp; TECHNOLOGY)

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
AAP201	PRINCIPLES OF ANIMAL NUTRITION	30	A
ABC201	BIOCHEMISTRY II	60	B
ACR201	PRINCIPLES OF CROP PRODUCTION	30	B
ACR205	PRINCIPLES OF GENETICS	30	A
ACR206	STATISTICS I	60	A
AEC201	MACROECONOMICS	45	B
AEC205	PRINCIPLES OF RESOURCE USE & MANAGEMENT	30	C
AEC206	MICROECONOMICS	45	B
AFT201	FOOD CHEMISTRY	100	A
AFT202	HUMAN NUTRITION AND DEVELOPMENT	80	C
AFT203	FOOD MICROBIOLOGY	80	A
AFT204	MEASUREMENT AND CONTROL ENGINEERING	60	A
AFT205	FOOD ENZYMOLOGY	40	C
AFT206	ANALYTICAL INSTRUMENTATION	40	A
AFT207	PRINCIPLES OF FOOD ENGINEERING	100	A
***** END *****			

**RECOMMENDATION**

PASS. PROCEED TO YEAR THREE

**KEY TO GRADING SYSTEM**

A = 70 % - 100 % - EXCELLENT  
B = 60 % - 69 % - GOOD  
C = 50 % - 59 % - SATISFACTORY  
D = 40 % - 49 % - PASS  
E = 0 % - 39 % - FAIL  
\* - PASS AFTER RESIT



Date of Issue: 23-05-2013

Signed

Academic Registrar





S/No. 0075475

**UNIVERSITY OF NAIROBI**  
**UNDERGRADUATE ACADEMIC TRANSCRIPT**

ACADEMIC YEAR: 2009/2010

YEAR OF STUDY: FIRST YEAR

STUDENT NAME: OBIERO NICANOR ODONGO

REGISTRATION NO: A24/0108/2009

FAC/SCH/INST: FACULTY OF AGRICULTURE

DATE OF ADMISSION 12TH-OCT-2009

PROGRAMME: BACHELOR OF SCIENCE (FOOD SCIENCE &amp; TECHNOLOGY)

COURSE CODE	DESCRIPTIVE TITLE OF COURSE	ACADEMIC HOURS	GRADE
AAE101	WORKSHOP TECHNIQUES	40	A
ABC101	BIOCHEMISTRY I	80	B
ACM101	CHEMISTRY	80	B
ACR103	MATHEMATICS	75	A
ACR104	PLANT/CROP PHYSIOLOGY	60	C
AEB101	INTRODUCTION TO COMPUTERS & INFORMATION SYSTEMS	45	A
AFT101	GENERAL MICROBIOLOGY	75	A
APH101	PHYSICS	75	B
AVA101	VETERINARY ANATOMY	40	C
AVP101	ANIMAL PHYSIOLOGY	45	B
AZL101	AGRICULTURAL ZOOLOGY	60	B
CCS001	COMMUNICATION SKILLS	45	B
CCS002	FUNDAMENTALS OF DEVELOPMENT & ITS APPLICATIONS TO KENYA	45	A
CCS010	HIV/AIDS	45	B
***** END *****			

**RECOMMENDATION**

PASS. PROCEED TO YEAR TWO

**KEY TO GRADING SYSTEM**

A = 70 % - 100 % - EXCELLENT  
B = 60 % - 69 % - GOOD  
C = 50 % - 59 % - SATISFACTORY  
D = 40 % - 49 % - PASS  
E = 0 % - 39 % - FAIL

\* - PASS AFTER RESIT



Date of Issue: 23-05-2013

Signed

Academic Registrar