

Certificate Number

4278



**MERU UNIVERSITY OF  
SCIENCE & TECHNOLOGY**

*This is to certify that*

**Muriithi Jediel Mwangi**

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

**BACHELOR OF SCIENCE  
(STATISTICS)**

**FIRST CLASS HONOURS**

*was admitted to the Degree at a congregation  
held at this University*

*on the 8th Day of March  
in the Year 2019*

Vice-Chancellor



Deputy Vice-Chancellor





# MERU UNIVERSITY OF SCIENCE & TECHNOLOGY

## TRANSCRIPT

Name of Student: MURIITHI JEDIEL MWANGI

Registration No: SC203/0002/14

School: PURE AND APPLIED SCIENCES

Year of Admission: 2014

Programme: BACHELOR OF SCIENCE IN STATISTICS

Year of Study: THIRD

UNIT CODE	UNIT DESCRIPTION	ACADEMIC HOURS	GRADE
SMS 3306	THEORY OF ESTIMATION	45	B
SMA 3302	ORDINARY DIFFERENTIAL EQUATIONS I	45	A
SMA 3301	REAL ANALYSIS I	45	B
SMS 3304	STATISTICAL QUALITY CONTROL AND ACCEPTANCE SAMPLING	45	A
SMS 3305	REGRESSION MODELLING I	45	B
SMA 3300	COMPLEX ANALYSIS I	45	A
SMS 3351	STATISTICAL PROGRAMMING II	45	C
SMS 3358	MEASURE AND INTEGRATION	45	A
SMS 3353	TESTS OF HYPOTHESIS	45	A
SMS 3352	DESIGN & ANALYSIS OF EXPERIMENTS I	45	A
SMS 3354	DECISION THEORY AND BAYESIAN INFERENCE I	45	A
SMS 3355	DESIGN AND ANALYSIS OF SAMPLE SURVEYS	45	B
SMS 3357	PROBABILITY & STATISTICS IV	45	A
SMS 3356	RESEARCH METHODOLOGY	45	B
RECOMMENDATION: PASS. PROCEED TO YEAR FOUR OF STUDY			

### KEY TO GRADING SYSTEM

- A= 70% & Above
- B= 60% & Below 70%
- C= 50% & Below 60%
- D= 40% & Below 50%
- E= Below 40%

Signed

Registrar (Academic, Research &amp; Student Affairs)



Date





No. 24441

# MERU UNIVERSITY OF SCIENCE & TECHNOLOGY

## TRANSCRIPT

Name of Student: MURIITHI JEDIEL MWANGI

Registration No: SC203/0002/14

School: PURE AND APPLIED SCIENCES

Year of Admission: 2014

Programme: BACHELOR OF SCIENCE IN STATISTICS

Year of Study: SECOND

UNIT CODE	UNIT DESCRIPTION	ACADEMIC HOURS	GRADE
SMA 3211	LINEAR ALGEBRA I	45	A
SMS 3200	PROBABILITY & STATISTICS II	45	A
SMS 3213	INTRODUCTION TO COMPUTER INTERACTIVE STATISTICS	45	A
SMA 3200	CALCULUS III	45	B
SMS 3215	INTRODUCTION TO EPIDEMIOLOGICAL METHODS	45	A
SMS 3253	LINEAR PROGRAMMING	45	A
SMA 3275	ALGEBRAIC STRUCTURES	45	B
SMA 3254	LINEAR ALGEBRA II	45	A
SMS 3250	PROBABILITY AND STATISTICS III	45	C
SMS 3251	TIME SERIES ANALYSIS I	45	A
SMS 3252	RESEARCH DATA MANAGEMENT	45	A
SMS 3270	STATISTICAL PROGRAMMING I	45	A
SMA 3303	NUMERICAL ANALYSIS I	45	B

RECOMMENDATION: PASS. PROCEED TO YEAR THREE OF STUDY

### KEY TO GRADING SYSTEM

A= 70% &amp; Above

B= 60% &amp; Below 70%

C= 50% &amp; Below 60%

D= 40% &amp; Below 50%

E= Below 40%

Signed

Registrar (Academic, Research &amp; Student Affairs)

Date







# MERU UNIVERSITY OF SCIENCE & TECHNOLOGY

## TRANSCRIPT

**Name of Student:** MURIITHI JEDIEL MWANGI

**Registration No:** SC203/0002/14

**School:** PURE AND APPLIED SCIENCES

**Year of Admission:** 2014

**Programme:** BACHELOR OF SCIENCE IN STATISTICS

**Year of Study:** FIRST

UNIT CODE	UNIT DESCRIPTION	ACADEMIC HOURS	GRADE
SMA 3110	MATHEMATICS FOR SCIENCE	45	A
SMA 3111	DISCRETE MATHEMATICS	45	A
SMA 3112	CALCULUS I	45	A
CIT 3100	INTRODUCTION TO COMPUTER TECHNOLOGY	45	B
CIT 3102	FUNDAMENTALS OF COMPUTER PROGRAMMING	45	A
BEC 3101	PRINCIPLES OF MICROECONOMICS	45	B
UCU 3101	DEVELOPMENT STUDIES & SOCIAL ETHICS	45	A
UCU 3103	HIV / AIDS	45	PASS
SMA 3152	CALCULUS II	45	B
SMS 3151	PROBABILITY & STATISTICS I	45	A
SMS 3171	INTRODUCTION TO BUSINESS & SOCIAL STATISTICS	45	B
CIT 3153	OBJECT ORIENTED PROGRAMMING I	45	B
BEC 3150	INTRODUCTION TO MACROECONOMICS	45	A
BFC 3125	FINANCIAL ACCOUNTING I	45	A
UCU 3102	COMMUNICATION SKILLS	45	D
RECOMMENDATION: PASS. PROCEED TO YEAR TWO OF STUDY			

### KEY TO GRADING SYSTEM

A= 70% & Above

B= 60% & Below 70%

C= 50% & Below 60%

D= 40% & Below 50%

E= Below 40%

Signed

Registrar (Academic, Research & Student Affairs)







# MERU UNIVERSITY OF SCIENCE & TECHNOLOGY

## TRANSCRIPT

Name of Student: MURIITHI JEDIEL MWANGI

Registration No: SC203/0002/14

School: PURE AND APPLIED SCIENCES

Year of Admission: 2014

Programme: BACHELOR OF SCIENCE IN STATISTICS

Year of Study: FOURTH

UNIT CODE	UNIT DESCRIPTION	ACADEMIC HOURS	GRADE
SMS 3401	NON-PARAMETRIC METHODS	45	B
SMS 3455	MEASURE & PROBABILITY	45	A
SMS 3454	DESIGN & ANALYSIS OF EXPERIMENTS II	45	A
SMS 3404	TIME SERIES ANALYSIS II	45	A
SMS 3405	STATISTICAL COMPUTING AND REPORTING	45	A
SMS 3451	DEMOGRAPHIC TECHNIQUES	45	B
BBS 3475	ENTREPRENEURSHIP SKILLS	45	A
SMS 3453	STOCHASTIC PROCESSES	45	A
SMS 3456	MULTIVARIATE METHODS	45	A
SMS 3457	REGRESSION MODELLING II	45	A
SMS 3458	CATEGORICAL DATA ANALYSIS	45	A
SMS 3459	DECISION THEORY AND BAYESIAN INFERENCE II	45	B
SMS 3406	SURVIVAL DATA ANALYSIS	45	B
SMS 3452	ECONOMETRICS	45	B
SMS 3460	FINANCIAL TIME SERIES AND RISK MANAGEMENT	45	A
SMS 3474	PRACTICAL ATTACHMENT		PASS

RECOMMENDATION: PASS. AWARDED BACHELOR OF SCIENCE IN STATISTICS:  
FIRST CLASS HONOURS

### KEY TO GRADING SYSTEM

- A= 70% & Above
- B= 60% & Below 70%
- C= 50% & Below 60%
- D= 40% & Below 50%
- E= Below 40%

Signed

Registrar (Academic, Research &amp; Student Affairs)



Date