



KENYATTA UNIVERSITY

This is to certify that
John Irungu Githaiga
having satisfied all the requirements was
awarded the Degree of
MASTER OF SCIENCE
at a congregation held at this University
Twenty Fifth Day of July
in the Year
Two Thousand and Eight

Mugenda

Vice Chancellor



[Signature]

Registrar (Academic)

Certificate Number

200815600013

This certificate is issued without any erasures or alterations. This is a secure document using special papers and inks.
Hold to the light to verify that the "KENYATTA UNIVERSITY" watermark can be seen through the paper.



KENYATTA UNIVERSITY
OFFICE OF THE REGISTRAR (ACADEMIC)

Our Ref: I56/CE/10446/2004
Your Ref.:

P.O. Box 43844
Nairobi, KENYA,
Telephone: 810901-810912
Date: 13:23

POSTGRADUATE ACADEMIC TRANSCRIPT

NAME: GITHAIGA J. IRUNGU
SCHOOL: PURE AND APPLIED SCIENCE
DEGREE PROGRAMME: MASTER OF SCIENCE

REG. NO I56/CE/10446/2004
DATE OF ADMISSION: 2004
YEAR: ONE
ACADEMIC YEAR: 2004/2005

SUBJECT/ COURSE: **DESCRIPTIVE TITLE OF COURSES:**

ACADEMIC HOURS: **GRADE**

SPH500	CLASSICAL MECHANICS	35	A
SPH501	ELECTRODYNAMICS	35	B
SPH502	QUANTUM MECHANICS	35	A
SPH503	STATISTICAL MECHANICS	35	B
SPH561	PHOTOCONDUCTIVITY AND PHOTOLUMINESCENCE OF MATERIAL	35	A
SPH504	MATHEMATICAL METHODS IN PHYSICS	35	A
SPH505	COMPUTER APPLICATIONS AND DATA ANALYSIS	35	A
SPH524	THIN FILM TECHNOLOGY	35	A
SPH531	DIGITAL SYSTEMS AND CIRCUITS	35	B
SPH534	DIGITAL COMMUNICATION TECHNOLOGY	35	C
SPH530	ANALOGUE CIRCUITS	35	B

RECOMMENDATION:

PASS: PROCEED TO SECOND YEAR OF STUDY

KEY TO GRADE

A - 70% and above

B - 60 - 69%

C - 50 - 59%

49% and Below = **FAIL**

AS = Audited Successfully

NOTE: PASS MARK IS 50%



REGISTRAR (ACADEMIC)