

## KEY TO GRADES

The Grading System and Classification for Undergraduate Degrees and Diplomas is as follows:

### Registration Up to 1991 Classification of Awards

#### a) First Degrees

A	70 – 100%	Excellent	1st Class Honours
B+	60 – 69%	Very Good	2nd Class Honours (Upper Division)
B	50 – 59%	Good	2nd Class Honours (Lower Division)
C	40 – 49%	Fair/Satisfactory	Pass
D	35 – 39%	(Compensatable Fail)	
E	00 – 34%	Fail	

#### b) Undergraduate Diplomas/Certificates

70 – 100%	Class One
50 – 69%	Class Two
40 – 49%	Class Three

### Registration between 1992-1996 Classification of Awards

#### a) First Degrees

A	80 – 100%	Excellent	1st Class Honours
B+	70 – 79%	Very Good	2nd Class Honours (Upper Division)
B	60 – 69%	Good	2nd Class Honours (Lower Division)
C	50 – 59%	Fair/Satisfactory	Pass
D	45 – 49%	(Compensatable Fail)	
E	00 – 44%	Fail	

#### b) Undergraduate Diplomas/Certificates

80 – 100%	Class One
60 – 79%	Class Two
50 – 59%	Class Three

### Registration From 1997/98 to 2007/2008 AY

Grade	Marks	GP	Classification of Awards
A	80 – 100%	5.0	a) First Degrees
B+	75 – 79.9%	4.5	CGPA Class
B	70 – 74.9%	4.0	4.40 – 5.00 1st Class Honours
B–	65 – 69.9%	3.5	3.60 – 4.39 2nd Class Honours (Upper Division)
C+	60 – 64.9%	3.0	2.80 – 3.59 2nd Class Honours (Lower Division)
C	55 – 59.9%	2.5	2.00 – 2.79 Pass
C–	50 – 54.9%	2.0	
D+	45 – 49.9%	1.5	b) Diplomas:
D	40 – 44.9%	1.0	4.40 – 5.00 1st Class
D–	35 – 39.9%	0.5	3.60 – 4.39 2nd Class (Upper Division)
E	Below 35	0	2.80 – 3.59 2nd Class (Lower Division)
	Pass Mark 50%		2.00 – 2.79 Pass

#### c) Certificates

4.40 – 5.00	Distinction
2.80 – 4.39	Credit
2.00 – 2.79	Pass

### Registration From 2008/2009 AY

Marks	Letter Grade	Grade Point	Interpretation
90 – 100	A+	5	Exceptional
80 – 89	A	5	Excellent
75 – 79	B+	4.5	Very Good
70 – 74	B	4	Good
65 – 69	C+	3.5	Fairly Good
60 – 64	C	3	Fair
55 – 59	D+	2.5	Pass
50 – 54	D	2	Marginal Pass
45 – 49	E	1.5	Marginal Fail
40 – 45	E–	1	Clear Fail
Below 40	F	0	Bad Fail

#### ● The Following 1st Degrees are not classified:

– BVM, All Medicine-related Programmes except Pharmacy

#### ● The Following Diplomas/Certificates are not classified:

– All Medicine and Veterinary Medicine-related Programmes  
– Diploma in Theology

## KEY TO RESULTS / GRADING CODES

AB Absent	RR Results obtained after a Repeat Year	Ex Exempt	IP In Progress
DY Dead Year Granted	RS Results obtained after Supplementary Examinations	FE Failed Elective	SE Special Examination Granted
WD Withdrawal Granted	RT Results obtained after Retaking a Course	RW Results Withheld	EL Elective Course
NE Not Examinable	CTR Course to be Retaken	GP Grade Point	EC Extra Course
RE Results Expected	UE University Exhibition	GPA Grade Point Average	PP Probationary Progress
AC Audited Course	NP Normal Progress	CGPA Cumulative Grade Point Average	CP Conceded Pass

## KEY TO NATIONALITY CODES IN THE REGISTRATION NUMBER

U = Ugandan

T = Tanzanian

K = Kenyan

X = Others

## KEY TO COLLEGE / FACULTY / INSTITUTE / SCHOOL ABBREVIATIONS

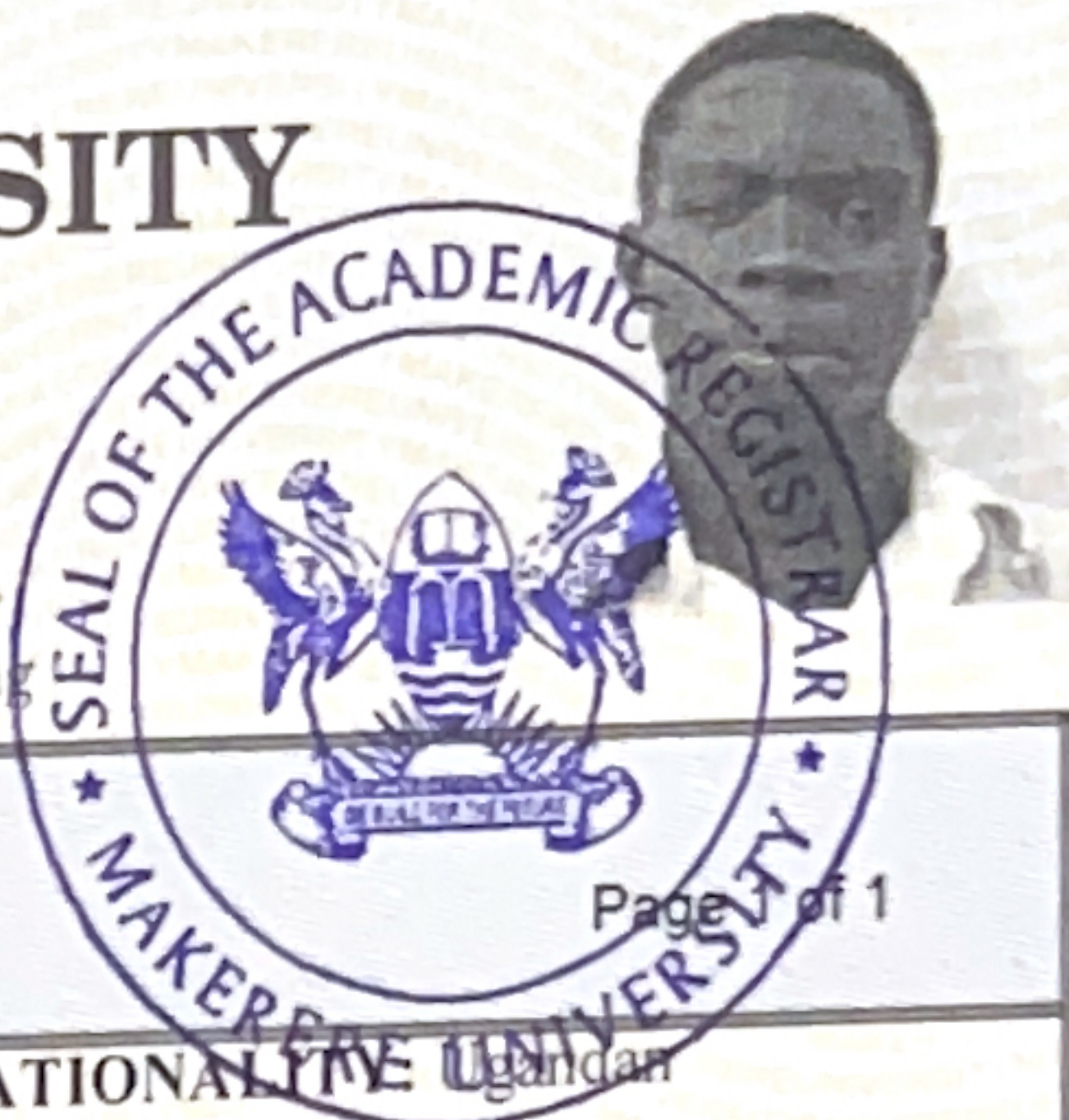
CAES	College of Agricultural and Environmental Sciences	EASLIS	East African School of Library and Information Science
CoBAMS	College of Business and Management Sciences	IACE	Institute of Adult and Continuing Education
CoCIS	College of Computing and Information Sciences	ISAE	Institute of Statistics and Applied Economics
CEES	College of Education and External Studies	MUIP	Makerere University Institute of Psychology
CEDAT	College of Engineering, Design, Art and Technology	FNC	Faculty of Forestry and Nature Conservation
CHS	College of Health Sciences	FCIT	Faculty of Computing and Informatics Technology
CHUSS	College of Humanities and Social Sciences	MTSIFA	Margaret Trowell School of Industrial and Fine Arts
CoNAS	College of National Sciences	MUBS	Makerere University Business School
CoVAB	College of Veterinary Medicine, Animal Resource and Bio-Security	FEMA	Faculty of Economics and Management
SoL	School of Law	MUIENR	Makerere University Institute of Environment and Natural Resources
		IPH/MUSPH	Institute of Public Health/Makerere University School of Public Health







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Academic Transcript  
Undergraduate Programmes

NAME: OKOT Boniface Henry      SEX: Male      NATIONALITY: Ugandan  
REG. No. 10/U/645      FIRST REGISTERED: 2010      HALL: Lumumba  
FACULTY: Technology      PROGRAM: BSC(ELE ENG)      DATE OF BIRTH: 08 Nov, 1991

Year :1		Academic Year :2010/2011	Semester 1	GPA : 3.30		CGPA:3.28
Course Code	Course Name	6	CU	Grade		
CMP1103	INFORMATION AND COMMUNICATION TECHNOLOGY		4.0	A		
ELE1104	PHYSICAL ELECTRONICS		4.0	B		
ELE1105	CIRCUIT THEORY		4.0	B		
ELE1106	INTRODUCTION TO ELECTRICAL ENGINEERING		4.0	B		
EMT1101	ENGINEERING MATHEMATICS I		4.0	B+		
UNV1001	COMMUNICATION SKILLS		3.0	B		
		GPA : 4.26	CGPA:4.26			

Year :1		Academic Year :2010/2011	Semester 2	GPA : 3.30		CGPA:3.28
Course Code	Course Name	6	CU	Grade		
CMP1201	COMPUTER PROGRAMMING FUNDAMENTALS		4.0	C		
ELE1201	INTRODUCTION TO DIGITAL ELECTRONICS		4.0	C		
ELE1205	ELECTRICAL MATERIALS		4.0	C		
ELE1206	STATISTICS & DYNAMICS		2.0	C		
EMT1201	ENGINEERING MATHEMATICS II		4.0	C		
TEC1202	INTRODUCTION TO SOCIOLOGY		3.0	A		
		GPA : 3.29	CGPA:3.80			

Year :2		Academic Year :2011/2012	Semester 1	GPA : 3.30		CGPA:3.28
Course Code	Course Name	6	CU	Grade		
CMP2103	OBJECT ORIENTED PROGRAMMING		4.0	C+		
ELE1301	WORKSHOP PRACTICE		3.0	D+		
ELE2102	ELECTRONIC CIRCUITS		4.0	C		
ELE2111	NETWORK THEORY		4.0	C+		
ELE2112	ELECTROMAGNETICS		4.0	E (CP)		
EMT2101	ENGINEERING MATHEMATICS III		4.0	D+		
		GPA : 2.76	CGPA:3.44			

Year :2		Academic Year :2011/2012	Semester 2	GPA : 3.30		CGPA:3.28
Course Code	Course Name	5	CU	Grade		
ELE2211	ELECTROMAGNETIC FIELDS		4.0	C+ (RT)		
ELE2212	ELECTRICAL ENERGY SYSTEM		3.0	C+		
ELE2213	INSTRUMENTATION		4.0	B		
EMT2231	ENGINEERING MATHEMATICS IV		4.0	C (RT)		
TEC2202	TECHNOLOGY ETHICS AND HUMAN RIGHTS		3.0	B		
		GPA : 3.58	CGPA:3.47			

Year :3		Academic Year :2012/2013	Semester 1	GPA : 3.30		CGPA:3.28
Course Code	Course Name	5	CU	Grade		
ELE2301	INDUSTRIAL TRAINING FOR ELECTRICAL ENGINEERS I		2.0	B+		
ELE3103	APPLIED DIGITAL ELECTRONICS		4.0	D+		
ELE3113	POWER SYSTEMS THEORY		4.0	D		
ELE3114	ELECTRICAL MACHINES & DRIVES I		4.0	D		
TEL3111	COMMUNICATION THEORY		4.0	D		
		GPA : 2.39	CGPA:3.28			

Year :3		Academic Year :2012/2013	Semester 2	GPA : 3.30		CGPA:3.28
Course Code	Course Name	5	CU	Grade		
COE3200	FUNDAMENTAL ACCOUNTING PRINCIPLES		4.0	B+		
ELE3214	COMPUTER COMMUNICATION NETWORKS		4.0	C+		
ELE3215	POWER SYSTEMS ENGINEERING		4.0	D		
ELE3216	ENERGY CONVERSION AND GENERATION		4.0	C+		
TEL3217	SYSTEM ENGINEERING		4.0	C		

Year :4		Academic Year :2013/2014	Semester 1	GPA : 3.84		CGPA:3.36
Course Code	Course Name	5	CU	Grade		
ELE3301	INDUSTRIAL TRAINING II		3.0	A		
ELE4112	MICROPROCESSOR BASED SYSTEM		4.0	B+		
ELE4115	POWER SYSTEM PROTECTION & COORDINATION		4.0	C+		
ELE4116	ELECTRICAL INSTALLATION DESIGN		4.0	D+		
ELE4117	ENGINEERING PROJECT MANAGEMENT		4.0	B		
		GPA : 3.84	CGPA:3.36			

Year :4		Academic Year :2013/2014	Semester 2	GPA : 3.44		CGPA:3.37
Course Code	Course Name	4	CU	Grade		
ELE4201	PROJECT		6.0	B		
ELE4209	HIGH VOLTAGE ENGINEERING		4.0	D+		
ELE4214	POWER ECONOMICS AND MANAGEMENT		4.0	C		
TEL4211	BUSINESS MANAGEMENT		4.0	B		
		GPA : 3.44	CGPA:3.37			

Minimum Graduation Load(CUs):156      Total Credit Units Accumulated: 160  
Completion Date:Nov/Dec, 2020  
Award: Bachelor of Science in Electrical Engineering  
Class Of Award: Second Class Honours - Lower Division



*[Signature]*

For: Academic Registrar

Not valid without Official Stamp. Any alteration whatsoever renders the Transcript invalid.

24th August 2021

- A Credit Unit (C.U) is One Contact Hour per Week per Semester or a series of Fifteen (15) Contact Hours.
- The length of a Semester is Seventeen (17) weeks, Two (2) of which are for Examinations.
- Transcripts issued after April 2002 shall bear Photographs.

The Medium of Instruction is ENGLISH