

THE TECHNICAL UNIVERSITY OF KENYA

 $Haile\ Selassie\ Avenue,\ P.O.\ Box\ 52428,\ Nairobi,\ 00200,\ Tel\ +254(020)\ 343672,\ 2249974,\ 2251300,\ 341639$

Fax 2219689, Email: vc@tukenya.ac.ke, Website: www.tukenya.ac.ke

NAME: MR BRAYAN RICKY ETEMESI AMBULI

Faculty:	ENGINEERING AND THE BUILT ENVIRONMENT	
School:	Electrical & Electronic Engineering	
Department:	ENERGY AND POWER ENGINEERING	
Current Designation:	Graduate Assistant, ENERGY AND POWER ENGINEERING (DEPE) +254(020) 2219929, 3341639, 3343672	
Office Telephone:		
Official Email:	brayan.ambuli@tukenya.ac.ke	
Consultation Hours:	8AM-5PM MON - FRI	



EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Bachelor of Engineering (B.Eng)	ELECTRICAL AND ELECTRONIC ENGINEERING	THE TECHNICAL UNIVERSITY OF KENYA(Kenya)	2016
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	MARANDA HIGH SCHOOL(Kenya)	2009

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
July, 2019 - TO DATE	THE TECHNICAL UNIVERSITY OF KENYA	GRADUATE ASSISTANT

GENERAL STATEMENT ON RESEARCH AREAS

Electric vehicles and their impacts on the distribution grid.

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION YEAR	
Design of a bidirectional EV charger using unit template-based current-controlled synchronous reference frame hysteresis	View online	2024