

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

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



EDUCATION			
LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	ELECTRICAL ENGINEERING	JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY(Kenya)	2020
Bachelor of Science (BSc)	ELECTRICAL AND ELECTRONIC ENGINEERING	JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY(Kenya)	2015
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	KITONDO SEC SCHOOL(Kenya)	2008

WORK EXPERIENCE			
	PERIOD	INSTITUTION	POSITION
	23/02/2022 - To Date	The Technical University of Kenya	Lecturer
	11/08/2015 - 25/02/2018	Edson Engineers	Assistant Electrical Engineer
	26/02/2018 - 22/02/2022	The Technical University of Kenya	GRADUATE ASSISTANT

GENERAL STATEMENT ON RESEARCH AREAS

General statement and list of publications available here: https://www.benardmakaa.com/research/

SELECTED PUBLICATIONS

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LINK TO PUBLICATION YEAR

List of publications available here: https://www.benardmakaa.com/research/

POSTGRADUATE STUDENTS SUPERVISION

NAME PROJECT TITLE PERIOD

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PROFESSIONAL AFFILIATIONS AND SOCIETIES

TITLE	INSTITUTION
Professional Engineer(PE)	Engineers Board of Kenya
Corporate Member (MIEK)	The Institution of Engineers of Kenya
Class A1 Electrician	Energy and Petroleum Regulatory Authority-EPRA
Corporate Member (MAAK)	The Architectural Association of Kenya

EXTRA INFORMATION

DESCRIPTION	
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Further informational can be accessed here:	
https://www.benardmakaa.com/	
https://www.benardmakaa.com/teaching/	