## FACULTY PROFILE



Mr. Brian N. Mutisya

Name: Mr. Brian N. Mutisya

**Position:** Technologist **Nationality:** Kenyan

**Qualifications**: BTED. Electrical & Electronics Engineering.

**School**: Engineering and Technology

**Department:** Electrical & Electronics Engineering

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Mr. Mutisya is a technologist in the School of Engineering and Technology at Murang'a University of Technology. He obtained his Bachelor of Education in Technology {Electrical and Electronic

Engineering} from Dedan Kimathi University of Technology, Kenya, in 2021. He is currently pursuing a Master of Technology Education, specializing in Electrical & Electronics Engineering.

In his current role as a Technologist in the Department of Electrical & Electronics Engineering, he has been actively engaged since November 2023. His responsibilities include conducting practical sessions, guiding students to perform practical's, maintenance of laboratory equipment's/machines and tools, managing the laboratories and workshop. Similarly, he also teaches/trains students in various engineering courses/subjects such as Apply Engineering Mathematics, Solar P-V Technology, Electrical Power Transmission Line, Electrical Power Generation Apply Electrical Principles & Install Security Systems.

Prior to this, Mr. Mutisya worked as a BOG – (Board of Governors) Trainer/ Instructor in the Department of Electrical & Electronic Engineering at The Kiambu National Polytechnic from September 2021 to October 2023, where he conducted teaching and training trainee's in the following courses/areas; Engineering Mathematics, Electrical Engineering Principles, Control Engineering Systems, Digital & Analogue Electronics, Electrical & solar Installation and Electrical Circuit Analysis.

He also gained valuable experience during his internship at Thika Cloth Mill Limited from March-August 2021, where he gained experience in the following areas; Electrical installation, Motor rewinding and maintenance and finally in Machine breakdown maintenance and fault diagnosis.

He is a registered member of the Institution of Engineering Technologists and Technicians of Kenya (IET), Registration No. 6460. He is a similarly registered and licensed Technical and Vocational Trainer/Instructor, with accreditation to train up to Level 6 by the Technical & Vocational Educational and Training Authority of Kenya TVETA; Membership No: TVETA/T222573. His area of specialization is Electrical and Electronics Engineering. He is also a registered Assessor and Verifier with TVET CDACC.