

ACADEMIC YEAR: 2025-2026

SECTOR: MANUFACTURING AND MINING

DEPARTMENT: MECHANICAL ENGINEERING

OPTION: MECHATRONIS TECHNOLOGY

SEMESTER: ONE

MODULE TITLE: ARTIFICIAL INTELLIGENCE FOR MECHATRONICS

MODULE CODE: GENAI801

Group 3	25RP19768	MUHIRWA	HENRY LEANDRE
	25RP19473	Fidele	NSENGIMANA
	25RP19975	KWIZERA	Emmanuel
	25RP20699	Sarah	MUKUNDENTE
	25RP21318	Vincent de Paul	UFITINGABIRE

Group Assignment: Development and Deployment of Machine Learning models

GitHub link

https://github.com/henryleandre/Computer_overheat_prediction

web app link.

<https://computeroverheatprediction-yqthg3suygymnvvuqqg83.streamlit.app/>