



**UNIVERSITY OF  
MINES AND TECHNOLOGY (UMaT),  
TARKWA, GHANA**

# **CERTIFICATE OF PROFICIENCY**

This is to Certify that

*Herman Panpogee*

has been awarded a Certificate of Proficiency  
for demonstrating excellent level of Competency in

**DRILLING AND BLASTING TECHNOLOGY**

**Dated this 21st August, 2025**



**Dr Festus Kunkyin-Saadaari**  
PhD, MARMA, MISRM, MIAENG, MGGS, MISSMGE, MAfMPP  
Course Director

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