



# MASTER BLACK BELT CERTIFICATION

*I hereby certify that:*

**SAMSON CHIZUTE ZIMBA**

*has completed a 180-hour training, fully covering the MF-OPEX topics for Six Sigma and Lean Manufacturing at a White, Yellow, Green, Black and Master Black Belt levels satisfactorily demonstrating mastery in this body of knowledge with approval in all five certification tests in this learning journey.*

A stylized, handwritten signature in white ink, belonging to Prof. Dr. Marcelo Machado Fernandes.

**Prof. Dr. Marcelo Machado Fernandes**

Lean Six Sigma Master Black Belt  
ASQ Certified MBB – 65316044  
Minitab Certified Trainer

04/06/2024

