



**Kim's Training Academy**

***The Welding Academy Of Choice***



**Company Profile**

# Company Overview

## Introduction

South Africa, in its quest to remain the biggest economy in Africa and to ultimately become a first world economy depends entirely on the commitment and will of its people, and both the public and private sectors to achieve this. One of the key drivers in this process will be to have a sustainable and qualified workforce. To this end, Masiqhame Trading 81cc/FABRICON, under the directorship of Selwin and Chantal Swartz has risen to take up this challenge through the acquisition of Kims Welding School.

Masiqhame Trading 81cc t/a Kim's Training Academy being 100% black, jointly owned male and female company is a level 3 contributor to Broad Based Black Economic Empowerment(BBBEE). The company therefore qualifies for tenders and training contracts under the Previously Disadvantaged Individuals (PDI) clauses of procurement legislation.

The organisational culture within Masiqhame Trading 81cc t/a Kim's Training Academy is one of learning and development, traits that will ultimately guarantee the success of Kim's Training Academy.

## Our Mission Vision And Values

### VISION

To be the Training Academy of choice in the Projects and Engineering Sectors.

### MISSION

To achieve our vision we need to pursue the following success drivers. To provide the most effective training that equip learners for the industry and that the training experience is so relevant to the industry that learners are immediately employable and that they are productive to their employers from day 1 of employment.

### VALUES

Masiqhame Trading 81cc t/a Kim's Training Academy commits to honesty and transparency. We commit to trust and integrity in all our dealings. We place the needs of the client/learner above all else. Our commitment to serving the client/learner is total.



MERSETA  
CERTIFICATE



EME  
CERTIFICATE

# Welding Courses

## Welding Courses

All courses offered will be quality assured by the Manufacturing, Engineering and Related Services Sector Education Training Authorities (MERSETA) Learner, Education, Training and Quality Assurance (LETQA) division. Courses will therefore fall within the National Qualifications Framework (NQF) and in accordance with the South African Qualifications Authority (SAQA) requirements.

### The following MERSETA aligned courses are offered:

- Gas Tungsten Arc Welding (GTAW) - 10 Working Days
- CO2 Metal Inert Gas Welding (MIG) - 5 Working Days
- Coding of welders
- Warm ups
- Shielded Metal Arc Welding (SMAW) - 10 Working Days  
Stick on Plate & Stick on Pipe
- Stainless Steel (Argon Welders Only) - 5 Working Days
- Trade Test Preparations
- Flux Cored Arc Welding (FCAW) - 5 Working Days
- Stick (Plate) - 5 Working Days
- Welding Theory lessons (N2 Equivalent)

On completion of the GTAW and SMAW courses, learners are given the option of welding to FABRICON code and having their test piece sent for non-destructive testing (NDT) whereupon an ASME IX certification would be issued by a unit of inspection with SABS Accreditation and International Status. Learners are also issued with free personal protective equipment (PPE) except for boots.



# Bolted Joint Integrity Course

## Learning Objectives

- Principles Of Bolt Elongation, Bolt Load And Gasket Stress
- Functionality Of Gasket And Seal
- Gasket Types And Their Limitations
- Bolt Types And Their Limitations
- Identification Of Correct Joint Components
- Manual Torque Tightening
- Hydraulic Torque Tightening
- Bolt Tensioning
- Flange Alignment
- Importance Of Using Specified Lubricant
- Techniques Used For Load Control
- Calibration And Maintenance Of Bolttightening Equipment
- Inspection, Reporting Defect / Faults And Preparing A Joint For Closure
- Gasket Handling Preparation And Installation
- Correct Joint Disassembly And Assembly And Procedures
- Importance Of Joint-Quality Assurance
- Procedures, Certification And Records



Duration : 2 Day Course ( 1 Day Theory, 1 Day Practical)

Capacity : Minimum 10. Maximum 15 Delegates per Course

Venues : Durban, Capetown, Guateng (Coming Soon)

Successful Candidates receive Certificates of Competency and I.D Badge



# Student Feedback



*After working in a Bank for twenty years, I decided to do something different, 'WELDING'. I checked on the web and found Kims. Being 40 years old, I was a bit scared of the change. I was amazed at the Professionalism and Patience the KWS Team has for their clients. They took extra care of me during my training. This is the only school that has instructors and QC Inspectors to guide you along the journey of training. It's definitely an Academy of Choice'*

**- WILLIAM VAN HEERDEN**

*Kims Welding School is my Family. I was welcomed and accepted the minute I walked in. The welding Techniques that they use is so simple to understand. Each student has their own bay to work in, therefore I could weld as much as possible. The instructors are very serious of what they do, therefore they go the extra mile to help the students. Even after I completed my course, I still found myself at Kims because of the close relationship I have with the Team. Thank you KWS Team for the excellent training and all the coaching.*

**- MOHAMED AHMED**

*Coming from a dark background, my family had very little hope for me. They were searching for a Miracle. The last chance as Parents, they approached Kims Welding School and explained my behaviour and past. The KWS team firstly advised my parents to bring me in for a 2 hour free Assessment. The team wanted to see if welding is what I really want to do. I was introduced to the training team and shown the Procedure of training. To my amazement, the instructors did not judge me for my past, but encouraged and enlightened me of how welding can changed my life. Training at Kims changed my whole way of living. I now see everything differently. THANKS GUYS FOR CHANGING MY LIFE TO A BETTER FUTURE.*

**- SIFISO GAMA**

# Company Details

## Contact Details

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## Banking Details

### Masiqhame Trading 81cc

Bank - First National Bank  
Account Type - Cheque Account  
Account Number - 62069620831  
Branch Code - 220626

## Company Details

CK Number - 2004/036338/23  
VAT Number - 4690214723