

ROSETECH

WELDER TRAINING & WQT CENTRE

JUBAIL, KINGDOM OF SAUDI ARABIA

COMPANY PROFILE



INTRODUCTION

Rosetech Welder Training & WQT Centre is a professional welding training institute in Jubail, Kingdom of Saudi Arabia, committed to developing highly skilled and safety-conscious welding professionals to meet international industrial standards and project requirements.

We provide comprehensive Practical & Theory training programs for beginners, skilled workers, and industrial professionals.

Our mission is to deliver quality training, build strong skills and support industrial growth.



OUR MISSION

To deliver high quality, practical and industry-oriented welding training that develops skilled and safety-conscious professionals to meet international standards and support industrial growth.



OUR VISION

To be a leading welding training centre in Saudi Arabia, recognized for excellence in training, safety, quality and contribution to the industrial workforce.



QUALITY TRAINING

Practical & theoretical learning by experienced instructors



SAFETY FIRST

Committed to safe training environment and best practices



INDUSTRY FOCUSED

Training aligned with industrial requirements and global standards



CAREER SUPPORT

Enhancing skills for better career opportunities in Saudi Arabia & Middle East

WELDING PROCESS DETAILS



GTAW (GAS TUNGSTEN ARC WELDING)

High quality welding process using non-consumable tungsten electrode and inert gas shielding.

APPLICATIONS

- Stainless Steel Fabrication
- Pipe Welding
- Petrochemical Industries
- Aerospace Components
- Food Grade Equipment
- High-Pressure Piping Systems

TRAINING INCLUDES

- Safety Procedures
- Equipment Setup & Operation
- Tungsten Electrode Selection
- Welding Techniques (All Positions)
- Stainless Steel & Carbon Steel Welding
- Root Pass & Pipe Welding Practice
- Weld Defect Identification & Correction



SMAW (SHIELDED METAL ARC WELDING)

Most common and versatile process using consumable electrode with flux coating.

APPLICATIONS

- Structural Fabrication
- Construction Projects
- Pipeline Works
- Maintenance and Repair
- Heavy Equipment Fabrication
- Industrial Site Welding

TRAINING INCLUDES

- Safety Standards
- Electrode Types & Selection
- Arc Control Techniques
- Welding in Different Positions
- Carbon Steel Welding Practice
- Joint Preparation & Fit-Up
- Welding Inspection Awareness



MIG (METAL INERT GAS WELDING)

Efficient process using continuously fed wire electrode with shielding gas.

APPLICATIONS

- Industrial Fabrication
- Automobile Industry
- Manufacturing Plants
- Steel Structure Fabrication
- Sheet Metal Welding
- Production Welding

TRAINING INCLUDES

- MIG Welding Safety
- Machine Setup & Parameter Adjustment
- Wire Feed & Gas Control
- Welding Techniques (All Positions)
- Welding on Various Materials
- Production Welding Practice
- Weld Quality Inspection

GAS CUTTING TRAINING



Gas Cutting is an essential process used for cutting and shaping metal using oxygen and fuel gas.

APPLICATIONS

- Steel Fabrication
- Shipyard & Marine Industries
- Maintenance & Repair Works
- Construction Projects
- Pipeline Works
- Structural Steel Cutting

TRAINING INCLUDES

- Safety Procedures
- Equipment Identification & Setup
- Oxygen & Fuel Gas Handling
- Torch Operation Techniques
- Straight Line & Shape Cutting
- Plate Edge Preparation
- Cutting Defect Identification
- Safe Shutdown Procedures
- Industrial Safety Awareness

OBJECTIVES OF TRAINING



- ✓ Develop safe working practices
- ✓ Improve cutting accuracy & efficiency
- ✓ Enhance practical industrial skills
- ✓ Prepare trainees for real worksite environments

TRAINING DURATION



10 DAYS

(PRACTICAL & THEORY)

Our intensive 10-day training program includes comprehensive practical and theoretical sessions to ensure complete skill development.

- ✓ Practical Welding & Gas Cutting Exercises
- ✓ Theory Classes
- ✓ Welding Safety Procedures
- ✓ Equipment Handling
- ✓ Welding Positions & Techniques
- ✓ Industrial Standards Awareness
- ✓ Weld Quality Inspection Basics
- ✓ Hands-on Practice Sessions
- ✓ Preparation for WQT

CERTIFICATION

Rosetech Welder Training & WQT Centre will issue **QR Verified Qualification Cards** for the candidates successfully completed the courses.



WELDER QUALIFICATION CARD

Name : MOHAMMED ALI
ID / Reg. No. : RWT2024-00023
Process : GTAW / SMAW / MIG
Position : 6G
Material : CS / SS
Issue Date : 20 MAY 2024
Expiry Date : 20 NOV 2024
(Validity: 6 Months)



SCAN TO VERIFY

VERIFIED • TRUSTED • RECOGNIZED

CERTIFICATION FEATURES

- ✓ QR Verified Qualification Cards
- ✓ Easy Verification for Employers
- ✓ Recognized by Major Clients in Saudi Arabia & Middle East
- ✓ Enhances Professional Credibility
- ✓ Supports Industrial Requirements
- ✓ **Validity: 6 Months**

INTERNATIONAL STANDARDS

We follow internationally recognized welding standards and procedures to ensure high-quality training and professional skill development.



American Welding Society (AWS) Standards



ASME Welding Standards



TWI (The Welding Institute) Standards

Our training programs are designed in accordance with these standards to prepare candidates for Welder Qualification Tests (WQT) and professional careers in Saudi Arabia and the Middle East.

CONTACT US



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WHATSAPP CHAT



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