ISC IN GAS TUNGSTEN ARC WELDING

Course Code: C4TIG

COURSE OBJECTIVE

This course provides students with the skills and knowledge to weld ferrous and non-ferrous metal plates, pipes and profile sections in flat and horizontal positions using gas tungsten arc welding process to form permanently assembled structures in accordance with internationally-accepted welding standards (ASME). Adult learners who complete this course can work independently for construction, marine and manufacturing companies to carry out welding works using the gas tungsten arc welding process.

COURSE STRUCTURE

ITE Skills Certificate Module

Module Details	Module Code	Module Objectives
Gas Tungsten Arc Welding	ME1101FP	On completion of the module, students should be
21 hrs (T) 99 hrs (P) Credits: NA Prerequisite: Nil	Equivalent Code Nil	able to weld ferrous and non-ferrous metal plates, pipes and profile sections in flat and horizontal positions using gas tungsten arc welding process to form permanently assembled structures in accordance with internationally-accepted welding standards (ASME).

Abbreviations: T - Theory, P - Practical

AWARD OF CERTIFICATION

The ITE Skills Certificate in Gas Tungsten Arc Welding is awarded to candidates who achieve a minimum aggregate score of 60% for both theory and practical assessments.

VENUE

ITE College Central

Note:

- 1) The training schedule of lessons is subject to change.
- 2) This *ISC* course will be offered only if there is sufficient demand to form a class. Where there is insufficient enrolment, the class/course will be cancelled and a full refund will be given to the affected students.