



*You see a welder. We see a nation builder.*

## **PROGRAM ON SELECTION OF WELDING POWER SOURCE**

**Course Code:** SWP-I

**No. of Seats:** 15 per batch

**Duration:** 1 day

**Dates & Fees:** See Course Schedule

### **COURSE OBJECTIVE:**

The objective of the course is to enhance the knowledge to interpret power sources specification and select the right power source for required application.

### **COURSE CONTENT**

#### **THEORY: 8 hrs**

- Introduction to welding process
- Application of welding processes
- Explanation of power source duty cycle
- Interpretation of technical specifications
- Relation between application requirement and power source specification

#### **ELIGIBILITY:**

Purchase engineers, Quality manager, Maintenance Managers, Welding Application Engineers.

#### **COURSE EVALUATION:**

Written objective test.

#### **OUTCOMES:**

This course will enable participants to understand key characteristics of welding processes. It will give knowledge to select right welding power source by understanding significance of technical specification. The participant will be able to compare technical specifications, applications and decide on cost effective equipments for own organization.