



## **ADVANCED WELDING PROCESS**

### **Course & CSWIP Examination Package**

**Course Ref:** Advanced Welding Processes  
**Venue:** Pinthong Industrial Estate, Thailand  
Mermaid Training & Technical Services Ltd. (MTTS)

**Course Duration:**  
**Course Date:** To be confirmed  
**Course Fee:**

### **Course Content:**

*This module provides an overview of the more unusual welding and joining methods such as power beams, friction welding etc. and should be taken with module WPE1 for those who wish to gain a credit in welding processes and equipment.*

### **Suitable For:**

*Although AWP is taken as part of the Welding Process and equipment module, it can also be presented as a stand along course for the people with special interest in the welding processes presented during the course. i.e. laser welding, electron beam welding, friction welding, resistance welding etc.*

### **Objectives:**

- To understand the principles of various welding processes and their application
- To understand how different welding power sources work
- To gain the breadth of knowledge required to succeed in the appropriate IIW/EFW examinations.

**For Further Details Please Contact:**  
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