WJA Surface Preparation – Practical Module

The WJA Surface Preparation module is a practical training course designed for operatives using high-pressure water jetting equipment to remove coatings, rust, and debris from surfaces such as metal and concrete.

Who Should Attend?

This WJA Surface Preparation Module is suitable for:

- Operatives carrying out surface prep with high-pressure jetting
- **Site managers** or supervisors overseeing industrial cleaning tasks
- **Coatings specialists** working in marine, construction, or plant maintenance
- Health and Safety officers
- Permit issuers and system designers

All delegates must have passed the WJA Safety Awareness course within the past three years.

Course Objectives

- Applications and surfaces suitable for jetting (metal, concrete, etc.)
- Safe equipment operation and pre-use checks
- Nozzle types and safe selection
- **Hose management**, reaction force, and pressure control
- Use of appropriate PPE / RPE
- Understanding jetting-specific injuries and incident prevention
- WJA Code of Practice and the Health and Safety at Work Act 1974
- Differences between grit blasting and water jetting
- Practical team working and task planning
- Leaving a worksite clean, safe, and compliant

Course Details

Duration:

1 day (approx. 08:30-16:30)

Assessment:

Practical assessments & Digital tests

Pre-course requirement:

WJA Safety Awareness

Certification:

WJA Approved | City & Guilds Registered | Valid for 3 years

Locations:

Flowplant Salisbury, Rotherham, or customer site (UK/international)

Cost:

Available on request – Contact Us or Book Online - Scan the code below

