



Utility and Construction Training Limited

Butt Fusion Jointing (Single Pressure) Electro Fusion of Mains & Services

Who Should Attend

Mains and Service layers requiring butt fusion jointing skills using manual, semi and fully automatic machines.

Prerequisites

None

Aims

To provide the knowledge and skills required to join polyethylene pipe safely using butt fusion and electro fusion technique

Objectives

On completion of the course, delegates should be able to:

- State the essential elements required to successfully joint using butt and electro fusion methods.
- Demonstrate the ability to join PE pipes together in line with industry standards.
- Correctly set up butt fusion and electro fusion equipment ready for operation
- Correctly introduce PE pipe into machines to eliminate joint fault.
- Demonstrate the ability to use various machines provided.
- Apply a level of quality assurance to completed joints, to ensure suitability to carry water and gas.
- Carry out the butt fusion and electro fusion process in accordance with Health and Safety requirements.

Duration

2 Days

Contact

Manchester

Pembroke House
Carrington Business Park
Manchester Rd
Carrington
M31 4DD
0161 776 4186
<mailto:info@uctraining.co.uk>

Hamilton

Beckford St Business Park
Beckford St
Hamilton
ML3 0BT
01698 420854
<mailto:info@uctraining.co.uk>