

PRODUCTION HAND SOLDERING

Objective:

To enable persons with no previous soldering experience to achieve a level of knowledge and competence that will enable them to reach an experienced worker standard.

The **one day** course will provide a **firm foundation** on which to build and will require the employer to provide further experience through practical application.

The **two day** course will include the practical experience and will take the delegate from **beginner to experienced worker standard**.

Programme Synopsis:

Day One

- Safety
- Treatment of Dry Burns
- Fumes
- Toxic Materials
- Theory of soft Soldering
- Choice of Soldering Equipment
- Choice of Soldering Tip
- Importance of Cleanliness
- Care of Equipment
- Preparing the Work
- Tinning Wires and Terminals
- Soldering Printed Circuit Boards
- Faults, Defects and Causes
- Practical Work

Day Two

Full day practical workshop

Duration: One or Two days

Course Code: TSCSOLDERING

Certification: Training Solutions 2000