

*Syllabus C5 Hand Soldering Techniques***Recognition & avoidance of common soldering faults****General handling procedures****Conformal coatings****Inspection to IPC 610****Practical Work****Fitting & removal of components to various types of PCBs****i.e. single/double sided-surface mount and plated through hole PCBs****Making a solder joint****Simple axial leaded components****Semiconductors****Integrated circuits****Component replacement****Methods of de-soldering and the types of equipment available, followed
by replacement of all components previously fitted****Surface mounted devices:****Techniques of hand soldering SMDs****Course Duration 2 days****Advanced Rework Technology Ltd**

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