

MIL-STD-2000: Requirements for Soldered Electrical and Electronic Assemblies

Operator Proficiency Training Program

Overview:

Fribbins Training Services is pleased to be able to offer the MIL-STD-2000 Operator Proficiency Training Course, which provides a training program for operators working to the MIL-STD-2000: Standard Requirements for Soldered Electrical and Electronic Assemblies. This is **not** a Certification Program as MIL-STD-2000 Certification no longer exists, however this course is presented as it was in the original program, by a former Category C: Instructor/Examiner who is currently certified as an IPC Instructor and includes all written and practical testing.

Who Should Attend:

Technical and manufacturing personnel that are responsible for the assembly and/or inspection of equipment build for military contracts.

Benefits:

- Learn the technical requirements of the MIL-STD-2000.
- Graduates receive a Operator Proficiency Certificate of Training from an Internationally Certified IPC Instructor, and former Category C: Instructor/Examiner to WS-6536E and MIL-STD-2000.

Course Content:

The Material is divided into the following 7 modules:

- Module A: General Specification Requirements.
- Module B: Components and Wire Preparation and Tinning.
- Module C: Terminal Soldering.
- Module D: Through Hole Soldering.
- Module E: Surface Mount Technology.
- Module F: Mass Soldering.
- Module G: Electrostatic Discharge.

Note: Modules A & G are pre-requisite to all other modules. Modules B-F are optional to company needs.