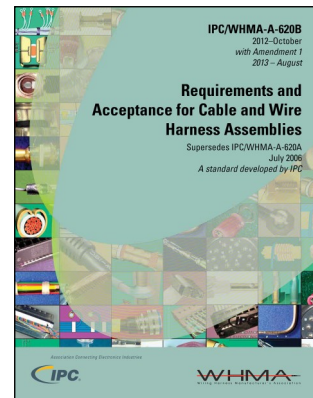


## IPC/WHMA-A-620 Requirements & Acceptance for Cable & Wire Harness Space Addendum

The 620 Training is a Certified Training Programme covers requirements for assemblies that need to survive the vibration and thermal cyclic environments of

- How to read drawings, measure and cut wires
- Gold removal, stripping, tinning & soldering of wires
- Crimping of IDC
- Stripping and assembly of Coax cable & connectors
- Splicing & Solder Sleeves
- Use & installation of braid material
- Installation & routing of wires/cables



This training provides additional requirements over those published in the IPC/WHMA-A-620 to ensure the performance of the cable/wire harness that needs to survive and operate in the space environment.

Students have to demonstrate the ability to fabricate, inspect and test a cable harness assembly in accordance with IPC/WHMA-A-620 Space Addendum.

On successful completion of the end exam the student will receive a 620 Trainer Certificate which is valid for two years and all training materials to conduct Certified IPC Specialist Training. Certified IPC Specialist students will receive a CIS certificate which is valid for two years. Course duration for 5days.

***Prerequisites:- CIT & CIS students must be certified to IPC/WHMA-A-620***