



Course Title: IPC-WHMA-A-620 CIS Certification

The IPC/WHMA-A-620 Training Program provides individuals with a valuable, portable credential that recognizes their understanding of the Requirements and Acceptance for Cable and Wire Harness Assemblies. The certification is required throughout the medical, aerospace and military manufacturing industry as a condition of employment. Students obtaining the certification are in a position to retain their current employment and/or obtain employment in this industry.

Course Duration	<i>3-Days / 8 hours per day (total=24hrs)</i>
Course Description	<ul style="list-style-type: none"> • Upon successful completion of this course, students will be familiar with the IPC/WHMA-A-620 acceptability criteria for all 3-classes of products and be able to apply this criterion to internal assembly and quality functions for cable and wire harnesses. • This is an instructor led lecture based training program. • The certification is valid for two (2) years. • There are a total of 8 Modules: • Module 1- Intro to Policy & Procedures/Wire & Cable Prep/Measuring Cable and Wire Testing • Module 2- Crimp Terminations, Insulation Displacement Connection • Module 3- Soldered Terminations • Module 4- Connectorization, Over-Molding/Potting • Module 5- Splices • Module 6- Marking/Labeling, Securing Harness/Cable Electric Shielding, etc. • Module 7- Coaxial & Bioaxial Cable Assemblies • Module 8- Solderless Wrap
Who Should Attend	Candidates for this training include in-process quality inspectors, incoming quality inspectors, assembly technicians and wire and cable harness fabricators.
Career Potential	The career potential for this position is electronic assemblers, in-process quality inspectors, incoming quality inspectors, quality auditors and quality engineers.

For quote inquiries contact: Jessica Wilson – Training Center Coordinator- jwilson@eeimfg.com

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