



## **Course Title: IPC-A-610 CIS Certification**

The IPC-A-610 Training Program provides individuals with a valuable, portable credential that recognizes their understanding of the Acceptability of Electronic 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.

<b>Course Duration</b>	<i>3-Days / 8 hours per day (total=24hrs)</i>
<b>Course Description</b>	<ul style="list-style-type: none"> <li>• Upon completion of this class, students will be familiar with the IPC-A-610 acceptability criteria for all 3-classes of products and be able to apply this criterion to internal quality functions.</li> <li>• The IPC-610 acceptability criteria is an inspection lecture based training program whereby students learn the acceptance criteria.</li> <li>• The certification is valid for 24 months (2 years)</li> <li>• There are a total of 7 Modules:            Module 1- Intro to Policy &amp; Procedures            Module 2- Soldering and High Voltage            Module 3- Component Damage and PCBAs            Module 4- Terminals            Module 5- Through-Hole Technology and Jumper Wires            Module 6- Surface Mount and Jumper Wires            Module 7- Hardware</li> </ul>
<b>Who Should Attend</b>	Candidates for this training include electronic assemblers, in-process quality inspectors, incoming quality inspectors, quality auditors and quality engineers.
<b>Career Potential</b>	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](mailto:jwilson@eeimfg.com)

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