

Electronics Workforce Skilling Program

IPC Regional Office

Electronics Assembly for Operators



Details: The Electronics Assembly for Operators course introduces the key tools, materials, and processes for operators working in electronics assembly. This course is designed to encompass the entire assembly process, including a customizable selection of Modules to address the current needs and future goals of operators and organizations.

Course Objective & Overview

After completing this course, candidates will be able to employ the correct procedures for constructing Printed Circuit Board Assemblies (PCAs) within an electronics manufacturing facility

Difference from IPC-A-610 & IPC J-STD-001

Electronics Assembly for Operators course is a Foundation Level course and prerequisite for IPC-A-610 for Operators and J-STD-001 for Operators and not an **alternative** for the IPC Endorsement/Certification programs: <https://www.ipc.org/ipc-certifications>

Access

IPC EDGE Learning Management System

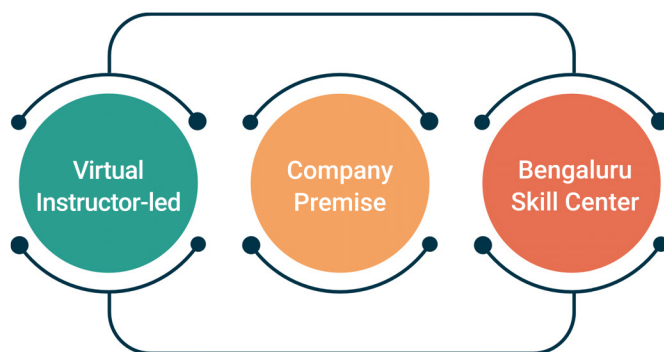
Credential

Qualified IPC Assembly Operator

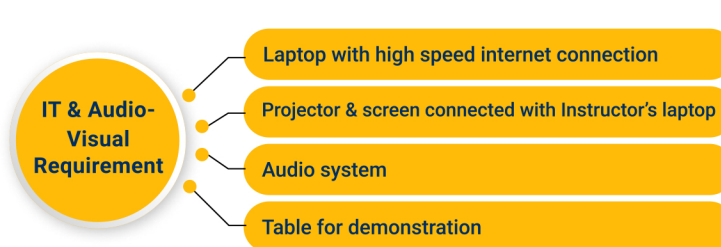
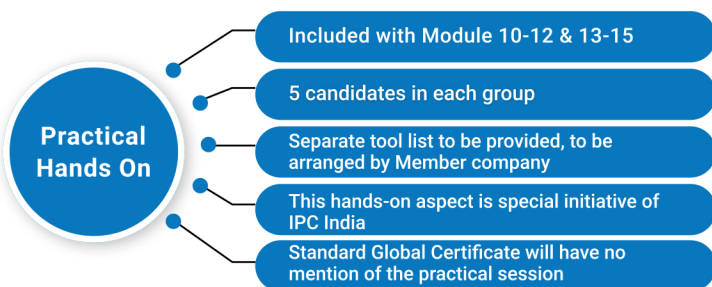
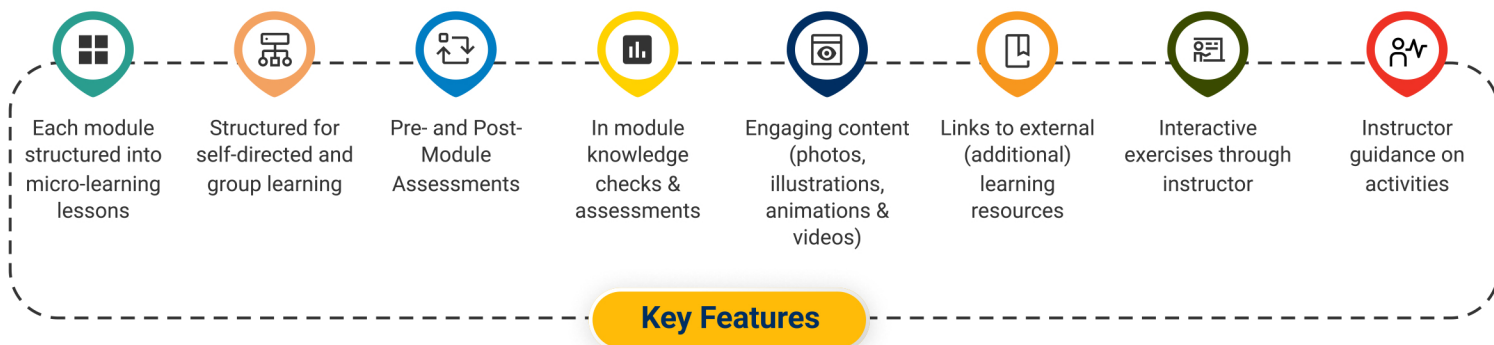
Course Structure:

Contains nine mandatory modules and a final exam. A score of 80% is required to pass the final exam and earn the IPC credential. There are nine additional modules to allow expanded learning on specific topics.

Mode of Training



Available through IPC India



Minimum no of candidates: 15 Per Batch	Maximum no of candidates: 25 Per Batch
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Facility requirement at company premise

Training Room to be arranged for instructor by the company. Lab to be equipped with the required tools and equipment's as stated by IPC India (along with consumables). Lunch & refreshments to be arranged by the Company