

# Electronics Workforce Skilling Program

**IPC India 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

#### **Access**

IPC EDGE Learning Management System

#### **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.

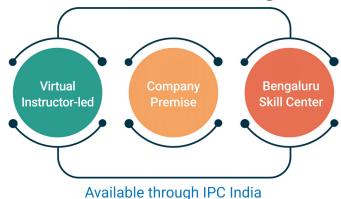
## Difference from IPC-A-610 & IPC J-STD-001

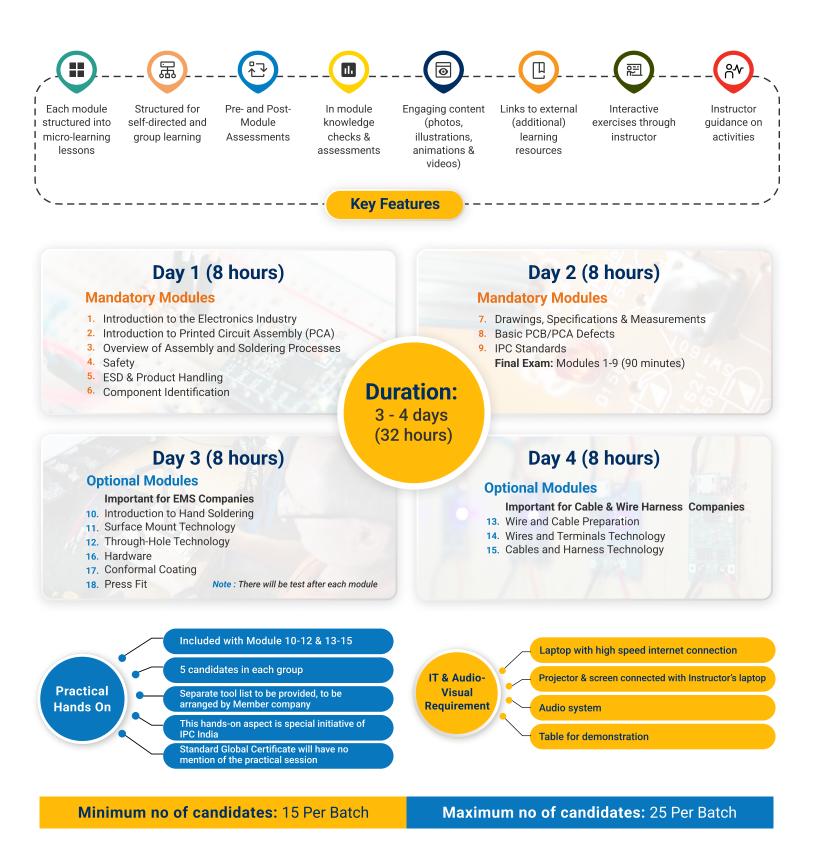
Electronics Assembly for Operators course is a Foundation Level course and prerequisite for IPC-A-610 for Operators and J-STD-001 for Operators and not an <u>alternative</u> for the IPC Endorsement/Certification programs: <a href="https://www.ipc.org/ipc-certifications">https://www.ipc.org/ipc-certifications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

#### **Credential**

Qualified IPC Assembly Operator

### **Mode of Training**





#### **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