



Panasonic
BUSINESS

TRAINING

Solutions to optimize your staff's efficiency so they can concentrate on your business

Your operators and maintenance personnel contribute to your productivity on every portion of your line. Let Panasonic share years of knowledge as a world-class manufacturing organization to help you reduce downtime and minimize scrap and rework.

**MAY 2017
BOGO!**

Buy one, get one free!*

Smart Factory Solutions for
**any mix
any volume®**

* Valid on all Panasonic Equipment and Software Training classes booked and Purchase Order provided in the month of May 2017. Please mention BOGO-2017 to qualify.

EQUIPMENT TRAINING SOLUTIONS

Operator training for Panasonic electronics assembly and microelectronics equipment features courses designed to improve personnel performance and increase Overall Equipment Efficiency (OEE) as well as the overall line. Participants will gain the necessary experience and skills to ensure optimum performance.



Basic Operations Module

Machine setup, operations and basic machine processes, and troubleshooting. (4–4½ days)

Advanced Corrective Maintenance Module

Our advanced-level maintenance and troubleshooting for the experienced technician. (4½ days)

ITF Feeder Maintenance Module

All aspects of feeder care including inspection, cleaning, preventive maintenance, and calibrations. (1–2 days)

Custom Modules

Individually packaged modules that target your specific requirements.

SOFTWARE TRAINING SOLUTIONS

PanaCIM Enterprise Edition MES (Manufacturing Execution System) software training provides comprehensive instruction and hands-on experience in everything from the basics of PanaCIM and module specifics to advanced use. Designed for IT personnel, engineers, and technicians.

PanaCIM Basics

The essential building block for all PanaCIM-related tasks. (5 days)

PanaCIM Installation & Base Configuration

Service installation and MES system configuration tasks. (5 days)

PanaCIM Modules

Individually packaged sessions that target your needs for the utilized modules. (2–5 days)

PanaCIM Advanced

Advanced level troubleshooting for the experienced user. (5 days)



PanaCIM
Enterprise Edition

PROGRAMMING TRAINING SOLUTIONS

We also offer production program creation software training, allowing personnel to get up to speed on generating, modifying, and optimizing production programs for Panasonic SMT equipment.

Basic DGS (Data Generation System)

Comprehensive training to convert CAD data into products and optimized production programs including parts library editing for NPM-, AM-, CM-, and DT-series machines. (5 days)

Advanced DGS

Customer-selected advanced items targeting your specific programming needs to include advanced-level options, odd-part teaching, parts editing, etc. (2-5 days depending on selections)

PanaPRO

Comprehensive training to convert CAD data into products and optimized production programs including parts library editing for Panasert and CM- and DT-series machines. (5 days)



**Expert and Effective
Training Solutions derived
from over 50 years of
exceeding customer needs
with proven industry
excellence... and over
100,000 solutions installed**



Classes are held in our new cloud9 Innovation Center featuring Panasonic equipment and our nearly forty complementary technology company partners... All integrated via PanaCIM Enterprise Edition software.



1000 Asbury Drive, Buffalo Grove, IL 60089

For directions to cloud9 and hotel information, visit:
www.panasonicfa.com/contact



Panasonic

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