

Solution Partner

PLM

SIEMENS



Test Expert Basic User Course

Course Details:

Audience

The Test Expert Basic course is designed for test engineers, programmers, technicians and other personnel responsible for translating CAD data and programming various types of A.T.E. (Automatic Test Equipment).

Course Benefits

The Test Expert Basic User course offers the student an understanding of the working environment of Test Expert. We will give the student the tools necessary to import a CAD file, import a BOM (Bill of Materials) file, create Nail selection rules (for ICT and FP) and export a machine output file.

Pre-Requisite: None

Course Duration: 4 days

Cost:

In-House: \$2,000 (Per Student / Travel Expenses not included)

Onsite: \$6,240 (Max of 5 Students / Instructor's Travel Expenses billed at actual cost)

To Register: Call Jim Peacock at (503) 953-5684

or email: jim@acuityinc.com

(Include company name, your name, phone# and how many students you would

like to register for the class.)

Course Agenda: See below

The Basic User course covers the following topics:

<u>Day 1</u>

- Introduction to TE
- Basic: GUI discussion
- Basic: Define a new Job
- Basic: Load BOM
- Basic: Library Update
- Basic: Define a Profile
- Basic: Select Parts
- Basic: Generate a Program
- Advanced: GUI discussion
- Advanced: Define Jobs, Project Management
- Advanced: Load CAD
- Advanced: BOM

<u>Day 2</u>

- Advanced: Job Library
- Advanced: Library Management
- Advanced: Panelization
- Advanced: Profile Setup / Origin and References
- Advanced: Machine Configuration

<u>Day 3</u>

- Advanced: Nail settings
- Advanced: Program generation

Day 4

- User Labs:
 - This day is dedicated to the students taking their data and going thru the whole process that has been discussed on days 1-3.
 - Here they can ask the instructor questions as they go thru the steps on their own as much as possible.