

iTest Training

Operator & Developer

AND
Discover Precision

Gain the skills necessary to maximize the value of your A&D Products with Operator and Developer training for iTest.Pro, A&D's software for the testing, development, optimization, and validation of DUTs.

Agenda: iTest.PRO for Operators

(1 day)

Introduction to iTest

Identify iTest components, features and operational terminology

Learn how to setup and configure test specimens

Modify channels and their associated limits

Practice CAN mapping

Modify test schedules using different applications and layouts

Setup data logging and analyze data with the data analysis tool

Step through a calibration process

Build new display screens

Explain the automatic and manual modes of operation

Agenda: iTest.PRO for Developers

(3 days)

Use test manager for editing the application

Define and modify the different elements of iTest databases

Setup calculations using different update rates

Setup PID loops and mode pairs

Experiment with the iTest Control Language - VCL

Identify schedule editor functionality

Write and run manual test sequences

Author an automated test utilizing schedules and master schedule

Investigate simplified operator input using FlexEdit

Who:

Operator Training: Lab Managers or Supervisors responsible for technical support, test operators, technicians and engineers of all iTest experience levels.

Developer Training: iTest users who are responsible for the setup and maintenance of test schedules and environments for developing, configuring and implementing tests.

What:

Highly interactive training workshops that emphasize hands-on experience with the latest release of A&D's advanced iTest automation and data acquisition software.

When:

We typically host training sessions quarterly. Check our website for class dates.

Where:

Training rotates between the A&D Training Facility in Ann Arbor, Michigan and virtual sessions. We can also schedule a custom training at your facility.

Why:

Save time, money, and reduce downtime by creating a well-trained team of iTest experts.

iTest
PROFESSIONAL
iTest.PRO



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