

# DASYLab On-Site Training Workshop

Click here for Pricing Information

A Measurement Computing training engineer will travel to your location to train you and your team. For more than four people, this is a cost-effective way to train, minimizing your employees' time away from the job.

To train up to ten people on site is a fixed \$4500 for the standard two-day course. A minimum of two days is required. Lab time is **essential** for the Introduction and the Application course.

The customer must provide a training room and student computers. We recommend one or two students per computer, and a network connection, if possible. Measurement Computing will provide our own trainer computer and projector plus a course notebook for each student.

On-site training can be customized to emphasize features and techniques that are specific to the students' own testing environment. Training time can be extended at the rate of \$1500 per day.

## **Course Objectives**

- Present students with essential information and details of the DASYLab product, using a hands-on, application-oriented approach.
- Task oriented survey of all features, with emphasis on creating working experiments that will increase in complexity over the duration of the course.
- At the end of the course, the students should feel confident in developing moderately complex applications.

## **Course Content**

- Descriptions of what the product is
- · How to use the menu and editor components
- Description of the modules that are used
- · Many examples of real worksheets to illustrate key features

## **Day 1: Introduction**

**Morning:** Classroom—Introduction to DASYLab, fundamental concepts and design. Emphasis is on providing information about why and how; making it easy to understand how to use DASYLab to solve a wide variety of applications. (3 hours classroom time)

*Afternoon:* Lab—Hands-on use of DASYLab, solving a set of example problems, leading students toward how they would use DASYLab in their own environment. (3- to 4-hour lab). Emphasis is on data collection, display, and program configuration.

May be mixed Lab/Classroom, depending on availability of data acquisition systems.

## **Day 2: Application**

Classroom/Lab—Hands-on use of DASYLab, solving a more complex set of problems derived from the students' environment. Advanced topics include triggering, actions, strings, and variables.