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## **DASYLab** Training Workshops

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Measurement Computing offers regularly scheduled classes at our Norton, MA, facility. Norton is convenient to both Providence, RI, and Boston, MA, airports (~45 minute drive). There are several comfortable business hotels in the immediate area.

The DASYLab two-day class is \$995 per student. Depending on the mix of the class, training time can be extended to include focused training based on the students' own environment. If you wish to add one or more days of training after the scheduled classes, the cost is \$595 per day.

All training can be customized to emphasize features and techniques that are specific to the students' own testing environment, while understanding that the mix of the class may not allow much variation from the syllabus.

### **Course Objectives**

- Present students with essential information and details of the DASYLab product using a hands-on, application oriented approach.
- Task oriented rather than comprehensive survey of all features, emphasis is on creating working experiments that add more 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

### **Hardware Requirements**

We request that you bring a laptop computer with Windows 2000 or XP, with at least one free USB port. Because we will need to install software (28-day evaluation copy of DASYLab Pro), you will need an account with administrator privileges.

### **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 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 their environment. Advanced topics include triggering, actions, strings, and variables.

Student must have attended Day 1 of the same class session to attend Day 2.