



## Instrumentation Workshop

### **INSTRUMENTATION - ONE DAY**

This Instrumentation Workshop provides in-depth treatment of topics such as balance circuits, shunt calibration, remote excitation sensing, and noise documentation and control. Numerous demonstrations and hands-on experiments augment classroom discussion.

Digital data acquisition principals, including the relationship between sampling rate and frequency of the measurement signal, are also covered. Anti-aliasing techniques are also discussed.

Because the W63 course is designed as a supplement to the W62 Strain Gage Technology Workshop, attendees should have previously attended the W62 course or have a working knowledge of the instrumentation topics presented in that program.