



**2010 TRAINING PROGRAM**  
**for**  
**Uncertainty in Measurement**  
**Monday and Tuesday, September 13-14, 2010**  
Monday, September 13, 2010, 8:30 am – 5:00 pm  
Tuesday, September 14, 2010, 8:30 am – 3:00 pm

**Course Overview:** This IAS training program is designed to provide a complete overview of the ISO/IEC 17025 requirements concerning Measurement Uncertainty (MU). The program offers its participants an initial step to understanding the accreditation requirements of ISO/IEC 17025 as applicable to MU calculations. Also covered in the program are measurement processes and the concepts of effectively estimating and controlling MU. While the program material is largely derivative of case studies and examples, the statistical component is emphasized through practical examples. The program includes numerous discussions and exercises and requires an understanding of basic mathematical concepts. Laboratory managers, metrology managers, quality managers, process, product, design and test engineers, calibration personnel, test personnel, and those who wish to gain an understanding of calculating measurement uncertainty will find this program beneficial and an invaluable tool to decision making.

Those attending the course and completing all course work will receive a certificate of attendance. Those also completing and passing the optional written exam will receive a certificate of completion referencing the standard.

**Prerequisite:** A good understanding of high school level statistics.

**Course Fee:** \$795

**Registration Deadline:** Tuesday, August 31, 2010

**Participation:** Simply complete the registration form below and fax or mail to IAS. Payment must also be received to guarantee your registration.

**Course fees include:**

- Tuition
- Morning coffee, lunch and afternoon snacks
- Course notes
- Practical Exercise

**Questions:** Please call Anna Lopez at (562) 699-0541, ext. 3723 or e-mail to [alopez@iasonline.org](mailto:alopez@iasonline.org).

**Venue:**

Southwest Inspection & Testing, Inc.  
441 Commercial Way  
La Habra, CA 90631  
(562) 941-2990

**Hotel Information:**

Heritage Inn  
333 E. Imperial Hwy  
Fullerton, CA 92835  
(714) 447-9200

**Register Now**

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Employer: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Ph: \_\_\_\_\_ Fax: \_\_\_\_\_

Cell: \_\_\_\_\_ E-mail: \_\_\_\_\_

Special Dietary Needs: \_\_\_\_\_

**FAX THIS FORM TO: (562) 699-8031**

Or mail to: International Accreditation Service, Inc.  
5360 Workman Mill Road, Whittier, CA 90601

Payment must be received to guarantee your registration

Check, payable to International Accreditation Service Inc. (IAS)

Credit Card: **American Express, VISA or MasterCard**

Card No.: \_\_\_\_\_

Expiry Date: \_\_\_\_\_

Card holder: \_\_\_\_\_

**Individual Cancellation:** If you need to cancel your attendance, you need to let us know in writing prior to August 31, 2010. Fees are non-refundable for cancellations; however, you may substitute another member of your staff, or attend another class offered by IAS at a later date.