

PERRY JOHNSON LABORATORY ACCREDITATION, INC. (PJLA)



17025:2005 Overview and Measurement Uncertainty Training - (Denver, CO)

DAY 1 - 17025:2005 Overview Training

Monday, October 13th - (8:00 am - 5:00 pm)

This section of the course will cover the aspects of ISO/IEC 17025:2005 and any additional accreditation body requirements as required by the International Laboratory Accreditation Cooperation (ILAC). Participants will be educated on the requirements outlined in 17025 in order to implement a comprehensive quality and technical laboratory management system. Participants will exit this course with the ability to develop and administer the requirements of the standard among their entire laboratory system and gain the necessary technical skills required to achieve ISO/IEC 17025: 2005 Accreditation.

Key points for this course:

- Full Overview of 17025 Requirements
- Simple & User-friendly Implementation Techniques
- Case Studies& Exercises focusing on Common Laboratory Findings and Troublesome Areas

DAY 2 - Measurement Uncertainty Training

Tuesday, October 14th – (8:00 am - 5:00 pm)

This section of the course will cover the various principles of measurement uncertainty and the necessary methods for generating formal measurement uncertainty budgets as required in ISO/IEC 17025:2005 and recommended practices through the Guidance of Uncertainty of Measurement (GUM) and other practical methods. Participants will be educated on the development of uncertainty budgets and will be provided with measurement uncertainty templates that can be utilized in their own testing or calibration laboratory. Participants will exit this course with the knowledge on how to determine relevant factors when determining measurement uncertainty and how to calculate the results.

Key points for this course:

- Identify Measurement Uncertainty Contributors
- Assign Magnitudes to each Contributor encompassed in a Measurement Uncertainty Estimate
- Conduct mathematical methods for combining uncertainties from multiple contributors
- State appropriate Expanded Uncertainties derived from the collected information

(Participants will receive a certificate after completion)

Who Should Attend?

- Testing or Calibration Laboratories preparing for accreditation or seeking additional training in this subject
- Assessors performing third party assessments or internal audits
- Consultants assisting laboratories with implementing ISO/IEC 17025:2005

Price

DAY 1: \$600.00 DAY 2: \$600.00

Receive a \$100.00 discount for attending both classes

Location

Holiday Inn[®] Denver-Cherry Creek 455 South Colorado Blvd Denver, CO 80246

Phone: (303) 388-5561

Hotel Accomodations

PJLA group discounts offered at \$140.00 per night. Click on the following link to book your room:

Hotel Booking



1-877-369-5227

WWW.PJLABS.COM

For questions about training please contact:

Tracy Szerszen or Kristina Bales





PJLA TRAINING REGISTRATION FORM

Please fill out this form and return to: Perry Johnson Laboratory Accreditation, Inc. (Attention: Tracy Szerszen) 755 W. Big Beaver Rd., Suite 1325, Troy, Michigan 48084 • Fax: 248-213-0737 • Email: pjlabs@pjlabs.com

Register Today! – Class Size Limited to 20 Participants

ATTENDEE INFORMATION (One form per attendee)						
Name on Certificate:		Name on Badge: _				
Title:	Company: _					
Address:	City:		State:	Zip Code:		
Phone:	Fax:		Email: _			
How did you hear about this course?			Referred By:			

COURSE	DATE/LOCATION/TIME	COST
 DAY 1 17025:2005 Overview Training 	Monday, October 13 th - Denver, Colorado 8:00 am - 5:00 pm	\$600.00
 DAY 2 Measurement Uncertainty Training 	Tuesday, October 14 th - Denver, Colorado 8:00 am - 5:00 pm	\$600.00
 DAY 1 & 2 17025 Overview & Measurement Uncertainty 	Monday thru Tuesday - Denver, Colorado 8:00 am - 5:00 pm (Both Days)	\$1100.00

PAYMENT INFORMATION	□ Check	Credit Card	
Check: Mail Check & Registration Form (fil Perry Johnson Laboratory Accredit Attention: Tracy Szerszen 755 W. Big Beaver Rd., Suite 1325 or Credit Card: Fax or email a completed copy to: 248-213-0737 • pjlabs@pjlabs.com	ation, Inc. , Troy, MI 48084	□ AMERICAN EXPRESS □ MASTE Name on Card: Card No.: Card Exp. Date: Cardholder's Signature: Billing address if different than above	Security Code: