

CALA Training Newsletter

Upcoming courses

The courses scheduled from July to September are listed below. Please note that courses may be added to the schedule upon demand.



Classroom Courses

Date	Course	Location
August		
Aug 1-3	Internal Auditor for ISO/IEC 17025 (3 part days)	Virtual
Aug 15-16	Method Validation (2 half days)	Virtual
Aug 29-30	Introduction to Control Charts (2 half days)	Virtual
September		
Sept 7-8	Root Cause Analysis (2 half days)	Virtual
Sept 11-12	Advanced Concepts in Control Charts (2 half days)	Virtual
Sept 13-14	Measurement Uncertainty (Analytical Chemistry) (2 half days)	Virtual
Sept 18-19	Understanding ISO/IEC 17025:2017 (2 days)	SASKATOON
Sept 20-21	Internal Auditor for ISO/IEC 17025 (2 days)	SASKATOON
Sept 26-27	ISO/IEC 17025:2017 – What's New or Different?	Virtual

For more information or to register go to: <http://www.cala.ca/training>

Are you looking for a course that is not listed here? Contact us at training@cala.ca or 613-233-5300 x221. Courses are added based on demand.

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Upcoming Webinars

DATE	WEBINAR
	All Webinars run at 1:00 ET
July 12	10 ways to improve your interpersonal skills
July 26	Equipment requirements under ISO/IEC 17025
Aug 9	How to build positive relationships
Aug 23	Resolving problems using Root Cause Analysis

For more information, or to register, go to: <http://www.cala.ca/training>

Also check out our recorded webinars. There are over 85 recordings to choose from.

It's time to train on the new ISO/IEC 17025 standard

The fall training schedule includes CALA's new courses on the revised ISO/IEC 17025 standard. Voting and comment submission on the Draft International Standard (DIS) is closed and the committee is meeting in July to address the comments. According to the current schedule, the revised standard will be available this fall.



If you are already familiar with the existing version of the standard (ISO/IEC 17025:2005) and want to know what is changing and how the changes impact your laboratory, check out the *ISO/IEC 17025:2017 - What's New or Different* course. This one-day course covers the new requirements and changes to existing requirements.

Staff who have not yet trained on the ISO/IEC 17025 standard should enroll in the *Understanding ISO/IEC 17025:2017* course. This two-day course looks at each clause of the standard and provides details on how laboratories can meet the requirements.

Both courses are available for enrollment now. For more information and to register go to Courses on ISO/IEC 17025 on <http://www.cala.ca/training>.

CALA Premium Webinar Subscription

The CALA Premium Webinar subscription gives you year-round access to training webinars on topics relevant to your laboratory.

Topics covered in these training webinars include accreditation, auditing, quality control, root cause analysis, control charting, management reviews, communication, performance management, dealing with risk, and much more.

Register for the Premium webinar subscription to get instant on-demand access to our ever-growing collection of webinars, AND access to all of our LIVE webinars for the life of your subscription.

You will automatically be registered for every webinar we host. We will send connection instructions via email prior to every live webinar.

This subscription allows you to provide on-demand training for one year to every member of your laboratory for one low price.

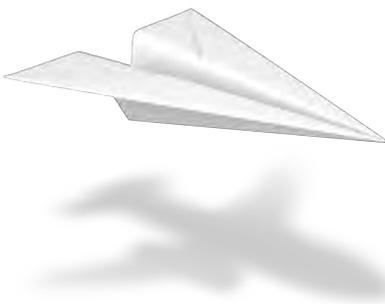
The Premium Webinar 1-year subscription is available for \$1800 to members and \$2400 to non-members. For more information or to register see Premium Webinar Subscription on <http://www.cala.ca/training>.

Summer fun with science

Summer is a great time to do some team building. Here are some suggestions for some fun activities you may remember from your childhood.

Egg drop

How high can you drop a raw egg without it breaking? Put together teams to build a container that will keep the egg intact. Then set up a drop zone and drop the eggs, starting from a 10 foot height and then moving higher. The team whose egg survives at the highest height is the winner. Depending on the ingenuity of the teams and your ability to provide a drop that is high enough, you may have multiple winners.



Paper airplane toss

You can do this challenge as individuals or in teams. Go for distance, acrobatics, or both.

You can do the activity either by having people construct their planes ahead of the event, or by providing the materials at the event and build the planes as part of the challenge.

Blowing the best bubbles

Who can come up with the best bubble making solution? You can compete for the largest bubble, the longest lasting bubbles, the most bubbles, or the farthest distance travelled.

You can either provide the bubble wand, or giant bubble-making tools, or include the construction of the wands as part of the requirements.



Cola rockets

How high can you go? The challenge is to create an explosion with Diet Cola and Mentos and achieve the highest eruption.

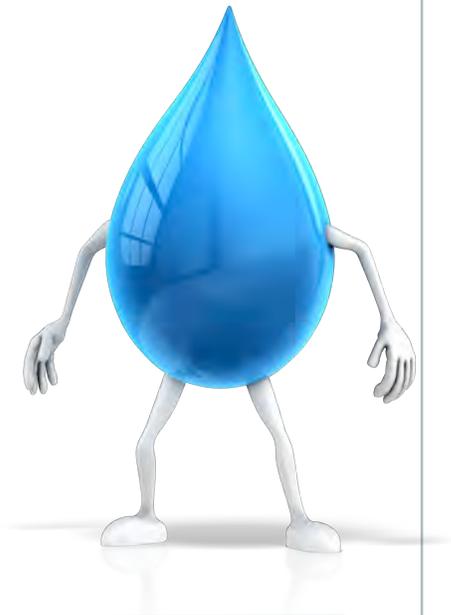
You will need a visual reference for height, and, if people are really competitive, a video camera set up to catch each cola rocket in action.

Water balloons

Who doesn't love water balloons on a hot day?

There are a number of activities you can do with water balloons including:

- tossing for distance - either by throwing by hand or building a sling shot
- partner toss - two people team up and toss a water balloon back and forth. Steadily increase the distance after every two or three tosses.



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