

Laboratory Commissioning Process: Ensuring Safety from Pre-Construction to Occupancy

Tuesday, March 3, 2026 | 1:00 — 2:00pm ET

COURSE # 000-606-26

DESCRIPTION

Laboratory commissioning is an essential process, focused on quality, that verifies and documents that a laboratory facility and its installed systems are performing according to the designed plan. The commissioning process starts in the pre-construction phase and continues throughout construction, acceptance, handover and occupancy of the laboratory. This webinar will emphasize the importance of this key process, phase by phase, during a major laboratory renovation or construction.

AUDIENCE

This webinar is intended for future consultants and professionals interested in APHL Global Health laboratory commissioning projects.

OBJECTIVES

After completing this webinar the participant will be able to:

- Outline key phases of the laboratory commissioning process
- Explain the importance of the laboratory commissioning process for safety, quality and readiness
- Recognize consultant roles in managing and documenting commissioning activities

SPEAKERS

Presenters

- **Peter Chetambe**, program specialist, biomedical engineering, APHL
- **Maria Landron, DrPH**, lead specialist, APHL
- **Juan C. Osorio I.E.**, chief operating officer B.E, World BioHazTec

Moderator

Tatianna Autrey, specialist, APHL

ENROLL FOR FREE

Enrollment via the link above is required to access the live webinar. If you need assistance with enrollment, send us an [email](#). To participate in this live webinar, log in to the [APHL Learning Center](#) (ALC) and follow [these instructions](#). If accessing the [APHL Learning Center](#) (ALC) for the first time, [create a free APHL account](#).

Level of Instruction:

- **BASIC:** Entry level; no prior knowledge of the subject is necessary.

ACCESSIBILITY

In compliance with the Americans with Disabilities Act, individuals seeking special accommodations must email a request to [Global Health Training](#) prior to the live webinar. Closed captions will be available with the webinar recording.

LEARN MORE

For more information about this webinar, please email webinars@aphl.org.

By registering for this event, you are consenting to have your information shared with APHL event collaborators, such as the Centers for Disease Control and Prevention and Public Health Laboratories. We will not, in any circumstances, share your information with other individuals or organizations without your permission, including corporations or individuals, except when applicable by law. We do not sell, communicate or divulge your information to any mailing lists.

This webinar is supported by Cooperative Agreement numbers NU2HGH000032, NU2HGH000080, NU2GGH002365, NU2GGH002494, NU3HCK000003 and NU2GGH002485-01-00, and subgrant MA271.5 NU2GGH002485-03-00 funded by the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention or the Department of Health and Human Services, or APHL and member laboratories. This project was 32% funded with federal funds from a federal program of \$11,756,537, 54% funded with federal funds from a federal program of \$19,727,695, 0.5% funded with federal funds from a federal program of \$145,000, 9% funded with federal funds from a federal program of \$3,261,773, 3% funded with federal funds from a federal program of \$1,180,000, and 1.5% funded with federal funds from a federal program of \$560,192.