

# VERIFYING BSL-3 PERFORMANCE



Sanford, ME

*"This course is both academic and practical with a strong hands-on approach to enhance the learning process. Class activities and BSL-3-specific tests are used to illustrate the principles of facility performance verification. The interactive nature of this course has made it a pleasure to teach." - Dan Frasier (Lead Instructor)*

## **Course Description:**

This two-day course focuses on the important considerations when commissioning and verifying the performance of ABSL-3 and BSL-3 laboratories. Participants spend one day in the classroom and a day in Eagleson's training laboratory in hands-on workshops practicing the tests required to verify lab performance.

## **Participants Will Learn:**

- The relative roles of government guidance, industry best practices, and risk assessment related to commissioning and re-verification
- How to develop a performance verification process appropriate for their facility
- How to test and verify system accuracy based on the facility's risk assessment
- How to generate and critique biosafety facility commissioning and verification documents

## **This Course is For:**

Safety professionals, facility managers, HVAC engineers, facility engineers, controls contractors, system installers, certifiers, and air balancers.

## **Instructor Team:**

The lead instructors for this program are **Dan Frasier, PE, CCP, Consultant**, and **Paul Jennette, PE, RBP, Director of College Biocontainment Operations, Cornell University College of Veterinary Medicine**. Other instructors include: **Dan Cook, LEED AP, Director of Commissioning, R.G. Vanderweil Engineers, LLP.**

## **Registration:**

Tuition of \$1345 must be paid in full to guarantee a space in the class. Tuition includes: course manual, lunch each day, an Eagleson Institute certificate and a special class reception and dinner with plenty of time to network with peers and instructors.

This is an advanced class; knowledge of HVAC systems and biosafety are strongly recommended.

**Register online at [www.eagleson.org/VBP](http://www.eagleson.org/VBP) or call (207) 490-1076 to register or request a registration form.**