

Phius Certified Verifier Training

Quality Assurance for Large-Scale Projects

Phius Certified Verifiers deliver on-site quality assurance and oversight for large-scale residential and non-residential passive building projects. This training is geared toward professionals with experience testing and commissioning large multifamily and non-residential buildings. Phius Certified Verifiers are critical to ensuring that the building is constructed and operates according to the plans and specifications that are design certified by Phius.

Phius Certified Rater training is delivered all-online and consists of two parts and an exam:

- Part I: Approximately 8 hours of self-paced online learning modules.
- Part II: Live instruction delivered in three 3-hour sessions over the course of one week.

The Phius Certified Verifier exam is offered in two versions:

- **Baseline:** This exam is intended for all students who wish to achieve the Phius Certified Verifier designation. This designation qualifies the professional to verify non-residential projects.
- Baseline + Multifamily Designation: For professionals who also wish to work on multifamily projects. Additional pre-requisite training is required. See www.phius.org for all prerequisite details.

What You'll Learn

- Background on building science, building enclosure systems and high-performance mechanical systems
- Large building air-tightness testing strategies and protocol for testing for Phius Certification compliance
- Passive building hot water delivery requirements and testing strategies
- All requirements for the Phius Certification program, including requirements for third-party co-requisite programs (ENERGY STAR, DOE Zero Energy Ready Homes, and EPA Indoor airPLUS)
- Typical designs and corresponding testing requirements for passive building HVAC systems

Application and Registration

The training is open to all who would like to participate, but there are prerequisites to qualify to take the Phius Certified Verifier Exam and earn the credential. Typical students have experience with on-site building testing, commissioning and other third-party certification programs including but not limited to ENERGY STAR Multifamily New Construction and LEED Midrise. Exam applicants must submit proof of verification and/or commissioning experience for commercial, nonresidential, or multifamily buildings.

Visit www.phius.org to learn more, submit an application, or contact our training team.



