This 2-hour, online course will compare and contrast the proposed National Energy Code with the BC Energy Step Code, Passive House, and others. With proposed changes coming nationally and provincially, it will be important for all industry professionals and builders to understand the key differences between the standards and the metrics that they reference. Each of the standards will drive us to design and build in different ways. Some of our traditional design and construction strategies may need updates or rethinking to ensure homes are passing the new code minimums. In particular, the expected outcomes of each standard must be understood to allow clients and government to make better choices.

Learning Objectives:
- Basic understanding of how each standard is calculated.
- Understand the basic differences in outcomes for each of the standards.
- Be able to articulate those differences to others.

Instructor:
Mark Bernhardt, B.Sc. CPHC, CEA is the President of Bernhardt Contracting Ltd., a licensed builder based in Victoria BC. In 2012, Bernhardt Contracting built the first Certified Passive House on Vancouver Island, and has since gone on to build or consult on dozens more.

Date: Thursday, August 27, 2020
9:00 AM - 11:00 AM PST

Online Course Price:
Members: $ 200.00 CAD
Non-members: $ 220.00 CAD

Total number of learning hours: 2

Register Now!

Passive House (Passivhaus) is considered to be the most rigorous voluntary energy-based standard in the design and construction industry today.

Passive House Canada is the leader in Passive House design and construction training across Canada.