

An Introduction to Passive House Design and Construction

The Passive House (Passivhaus) standard is recognized internationally as the proven best way to build for comfort and performance of residential and commercial buildings.

This one day introductory course will provide you with a fundamental understanding of the elements of Passive House design, which leads to healthier, cost effective, low energy buildings with reduced mechanical systems.

You will learn about:

- Super-insulated envelopes
- Methods for achieving extreme air tightness
- Passive House quality windows
- Leading ventilation design principles
- Economics and costs

September 23, 2016 9 am – 5 pm

Rotary Centre for the Arts 421 Cawston Ave Kelowna, British Columbia

Who attends?

Construction industry professionals, architects, designers, local government, real estate agents, developers, home owners, and anyone interested in learning the basics of high performance buildings.

Course instructor

Brett Sichello is a Certified Passive House Designer based out of Kelowna, BC. With expertise in high performance building design and construction, his latest work includes two completed Passive House projects in Rossland and Bowen Island as well as upcoming projects in Penticton, Kelowna and Kamloops.

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For details and registration go to: passivehousecanada.com