

One day Introduction to Passive House Design and Construction Course

Course #110

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

You'll learn:

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

University of Saskatchewan
Saskatoon, SK
Sept. 11, 2015

Who attends?

Construction industry professionals, architects and designers, local government, real estate agents, home owners and developers, sustainability and energy efficient building enthusiasts.

Course instructor:

Michael Nemeth is a mechanical engineer and Passive House designer in Saskatoon. When he's not consulting on projects he works to promote building energy efficiency standards and community renewable energy development. In April 2015 Michael was named as one of Canada's top sustainability leaders under 30 by Corporate Knights magazine.

Course fee:

The one day course costs \$300 with discounts available for CanPHI West and CaGBC members. Course materials and refreshments are included. See website for details.

To register please go to canphi.ca or email Gargi@canphi.ca

