

Air Sealing & Dense Pack Wall Insulation

BPI CEU's: 6.50

Prerequisites: None

Description:

Proper air sealing and insulation techniques work hand in hand to achieve a high degree of energy efficiency. In this two-day class we will examine proper air sealing techniques by outlining not only the need to perform quality air sealing but what materials to use and where to use them. This course will also examine how to properly dense pack exterior walls with cellulose insulation. This technique combines the best of both worlds in obtaining air sealing and a higher R-value of wall insulation at the same time. Proper machine set-up, probing walls and tubing techniques will be covered so that the maximum R-value in the exterior walls can be obtained.

Learning objectives:

By attending this session, participants will be able to:

- Gain a deeper understanding of the need for proper air sealing
- Learn proper air sealing techniques as well as materials to use
- Learn proper dense pack wall insulation methods
- Gain an understanding of the rules governing WAP training
- Review Michigan's Change Vision for WAP
- Examine Michigan's goal of advanced Weatherization performance