



State of Wisconsin-Department of Safety and Professional Services

**Course Title:** Exterior Door System Installation Training

**Total Course Hours:** Three Hours

*Course Summary:*

This course will combine an instructor lead review and discussion, as well as, hands on group training of the necessary steps of residential entry door installation in a number of different applications. The course will be presented in a classroom environment. Course work will include a review of different door types/applications, proper jobsite measuring, existing door removal in replacement applications, proper preparation of a door opening prior to the introduction of the new door system and problem troubleshooting.

The coursework will clearly define the terms plumb, level, and square. We will share proper flashing and sealant procedures that are critical to a successful entry door installation. Coursework will be divided in the following time parameters:

- Three Categories of Doors -15 minutes
- Defining different configurations- 15 minutes
- Measuring guidelines- 15 minutes
- Preparing an opening-30 minutes
- Installation of the new door system-45 minutes
- Storm Door Installation- 10 minutes
- Hands-on experience-50 minutes

**Course Title:** Entry Doors.....An open and Shut Case

**Total Course Hours:** 1.5 Hours

*Course Summary:*

This course will combine an instructor lead review and discussion on entry door system components and the importance of integrated system components in relation to overall system performance and client satisfaction. In addition, we will define different door and sidelite assemblies and industry options that are made available to the market to enhance overall performance. We will also have a discussion around fiberglass and its use as a material in the manufacture of residential entry doors and the advantages of such. Lastly, we define DP performance guidelines and the importance of Energy Star compliant products in the entry door category. The course will be presented in a classroom environment.

Coursework will be divided into the following time parameters:

Components discussion and examples-45 minutes  
Fiberglass as an entrance door material- 30 minutes  
Energy Star/DP rates defined-15 minutes