



**The OUBCC is hosting a 1-day class on the 2009 International Residential Code®: Wood Wall Bracing Provisions**



**Date:** Wednesday, May 27, 2015  
**Time:** 9:00 a.m. to 4:30 p.m. (Sign-in will begin at 8:30 a.m.)  
**Place:** Stafford Air and Space Museum  
 3000 E Logan Rd.  
 Weatherford, OK 73096

**Registration:** You must preregister to attend the class. Seating is limited and early registration is recommended.

**Inspector Registration:** Thursday, April 9, 2015 through Wednesday, May 13, 2015

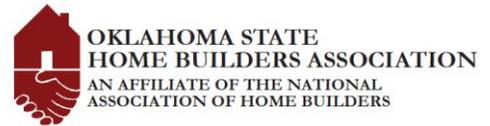
**Open Registration:** Monday, April 20, 2015 through Wednesday, May 13, 2015

**Cost:** The class is free; however there is a \$27.25 charge for the workbook.

Pre-payment for the workbook is required. All payments should be made to the OUBCC. A purchase order may be used by any jurisdiction in lieu of pre-payment. Please attach a copy of the purchase order with your registration.

A request for Continuing Education Credits has been submitted for approval to the Construction Industries Board.

**Special thanks to the City of Weatherford and the Oklahoma State Home Builders Association for sponsoring the space and refreshments for our class.**



Fill out the portion below (PRINT CLEARLY) and return to the OUBCC via mail, email, or fax to reserve your space!

<b>Name:</b> _____				
<b>Jurisdiction:</b> _____				
<b>Address:</b> _____	<b>City:</b> _____	<b>State:</b> _____	<b>Zip:</b> _____	
<b>Email:</b> _____	<b>Phone:</b> _____	<b>Fax:</b> _____		
<b>Payment Info:</b>	<input type="checkbox"/> Check	<input type="checkbox"/> Purchase Order	<input type="checkbox"/> Money Order	<b>Amount: \$</b> _____

**Make Checks, Money Orders and Purchase Orders payable to:**  
 OUBCC, P.O. Box 268946, Oklahoma City, Oklahoma 73126  
 Fax: (405) 521-6504, Phone: (405) 521-6501  
 Email: Kathy.Hehnly@oubcc.ok.gov

**OUBCC - Class Outline**  
**2009 International Residential Code® (IRC, 2009®)**  
**Wood Wall Bracing Provisions**  
**Wednesday, May 27, 2015**  
**Stafford Air and Space Museum, Weatherford, OK**

**Class Objective:**

Upon completion of the course, participants will be better able to:

1. Identify the forces that act on a house
2. Describe the history of bracing and how it works
3. Apply wall bracing provision of the IRC®, 2009
4. Grasp the physical limits under which bracing can be used
5. Select from the various bracing options available
6. Determine how much bracing is required, and how adjustment factors are applied
7. Recognize special considerations for bracing
8. Apply attachment details, and pony and cripple wall details

8:30 a.m. - 9:00 a.m.	Sign-in
9:00 a.m.	Unit 1 - Introduction <ol style="list-style-type: none"><li>a. Description/Goal/Objectives</li><li>b. Activity: Introductions</li></ol>
	Unit 2 - Introduction to Wood Wall Bracing <ol style="list-style-type: none"><li>a. Lateral Forces</li><li>b. Load Path</li><li>c. BWP vs Shear Walls</li><li>d. Bracing History</li></ol>
	BREAK (15 MINUTES) <ol style="list-style-type: none"><li>e. Knowledge Quiz Q/A</li></ol>
	Unit 3 - Getting Started <ol style="list-style-type: none"><li>a. Terminology</li><li>b. Loads and Limits</li><li>c. Irregular Buildings</li><li>d. Wind Exposure</li></ol>
	Unit 4 - Bracing Basics <ol style="list-style-type: none"><li>a. Methods 1-8</li><li>b. Alternate Methods</li><li>c. Continuous WSP Method</li></ol>
	LUNCH (1 HOUR) <ol style="list-style-type: none"><li>d. BWP Placement</li><li>e. BWP Spacing</li><li>f. Percentage</li></ol>
	Unit 5 - Connections <ol style="list-style-type: none"><li>a. Corners and Collectors</li><li>b. Above and Below</li></ol>
	BREAK (15 MINUTES)
	Unit 6 - Other Topics <ol style="list-style-type: none"><li>a. Cripple Walls</li><li>b. Masonry Veneer</li><li>c. Design Examples</li></ol>
	Unit 7 - Summary and Debrief
4:30 p.m.	Dismissal