



## The OUBCC is hosting a 2-day class on the 2009 International Residential Code®: Performing Residential Plan Reviews



**Date:** Wednesday and Thursday, May 13 & 14, 2015  
**Time:** 9:00 a.m. to 4:30 p.m. (Sign-in will begin at 8:30 a.m.)  
**Place:** Nienhuis Community Center  
3201 N 9th Street  
Broken Arrow, OK 74012

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

**Inspector Registration:** Thursday, April 9, 2015 through Thursday, April 30, 2015.

**Open Registration:** Monday, April 20, 2015 through Thursday, April 30, 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 Broken Arrow for sponsoring the space 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.Hehnlly@oubcc.ok.gov](mailto:Kathy.Hehnlly@oubcc.ok.gov)

**OUBCC - Class Outline**  
**2009 International Residential Code® (IRC, 2009®)**  
**Performing Residential Plan Reviews**  
**May 13 and 14, 2015**  
**Nienhuis Community Center, Broken Arrow, OK**

**Class Objective:**

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

1. Perform steps in completing a residential plan review
2. Apply the IRC®, 2009 to the plan review procedure
3. Identify where minimum code requirements have not been met and cite applicable code sections

**Day 1 - Monday, May 13, 2015**

8:30 a.m. - 9:00 a.m.

Sign-in

9:00 a.m.

Unit 1 - Introduction

- a. Objectives and importance
- b. Building Plan Review Process
- c. 2009 IRC Plan Review Record

Unit 2 - Building Plan Review

- a. Design Criteria, Exterior Wall, Light, Ventilation and Room Size Review
- b. Sanitation Review

BREAK (15 MINUTES)

- c. Glazing Review
- d. Garage Review
- e. Egress Review
- f. Automatic Fire Sprinkler Systems Review
- g. Smoke Alarm Review
- h. Insulation and Interior Finish Review
- i. Dwelling Unit Separation Review
- j. Moisture, Decay, and Termite Protection Review
- k. Summary and Self-check

LUNCH (1 HOUR)

Unit 3 - Foundation Review

- a. Foundation Material Review
- b. Footing Review
- c. Foundation Wall Review
- d. Column Review
- e. Under-Floor Space Review
- f. Summary and Self-check

BREAK (15 MINUTES)

Unit 4 - Floor System Review

- a. Wood Joist and Girder Review
- b. Wood Structural Panel Review
- c. Particleboard Floor Underlayment Review
- d. Concrete Floor Review
- e. Summary and Self-check

4:30 p.m.

Dismissal

**Day 2 - Tuesday, May 14, 2015**

8:30 a.m. - 9:00 a.m.

Sign-in

9:00 a.m.

Unit 5 - Summary/review of previous day

Unit 6 - Wall Construction Review

- a. Design and Load Requirement Review
- b. Wood Construction Review
- c. Masonry Construction Review
- d. Summary and Self-check

Unit 7 - Wall Covering Review

- a. Interior Wall Covering Review

BREAK (15 MINUTES)

- b. Exterior Wall Covering Review
- c. Summary and Self-check

Unit 8 - Roof/Ceiling Construction Review

- a. Wood Rafter and Ceiling Joist Review
- b. Wood Rafter
- c. Wood Joist (Ceiling) Review
- d. Attic Review
- e. Summary and Self Check

LUNCH (1 HOUR)

Unit 9 - Roof Covering Review

- a. Classification and Roofing Materials Review
- b. Deck Preparation and Shingle Review
- c. Built-Up Roofs Review
- d. Summary and Self-Check

Unit 10 - Chimney and Fireplace Review

- a. Chimney Review

BREAK (15 MINUTES)

- b. Fireplace Review
- c. Summary and Self-check

Unit 11 - Summary, Q & A

- a. Summary
- b. Practice
- c. Q & A

4:30 p.m.

Dismissal