



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!

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

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

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