

# Understanding the 2006-2012 Building Code Changes

Location: Greenville Technical College- Barton Campus  
Building 102 TRC Auditorium

<p><b><u>Changes to the International Residential Code</u></b>  <b>August 21 or 22, 2012 (choose one)</b>  <b>8/21 Course# (ROB77601); 8/22 Course # (ROB77602)</b>  <b>Cost: \$ 75</b> CEUs / LUs/HSWs: .6 CEUs/ 6 LUs / 6 HSWs                      One-day course is based on changes 2006-2012 International Residential Code and covers the use and application of basic building planning requirements for wall, floor, ceiling, roof framing, and materials including updates and changes.</p> <table style="width: 100%; border: none;"> <tr><td style="width: 15%;">8:30-9:00</td><td>Sign-in</td></tr> <tr><td>9:00-9:15</td><td>Changes process and history</td></tr> <tr><td>9:15-9:30</td><td>Applicable Definitions and Department Responsibilities</td></tr> <tr><td>9:30-10:30</td><td>Building Planning</td></tr> <tr><td>10:30-10:45</td><td>Foundations</td></tr> <tr><td>10:45-12:00</td><td>Floors and Walls</td></tr> <tr><td>12:00-1:00</td><td>Lunch (On your own)</td></tr> <tr><td>1:00-2:00</td><td>Masonry</td></tr> <tr><td>2:00-2:30</td><td>Exterior Coverings</td></tr> <tr><td>2:30-2:45</td><td>Roof/Ceiling Construction</td></tr> <tr><td>2:45-4:00</td><td>Roof Coverings and Ventilation</td></tr> </table> 	8:30-9:00	Sign-in	9:00-9:15	Changes process and history	9:15-9:30	Applicable Definitions and Department Responsibilities	9:30-10:30	Building Planning	10:30-10:45	Foundations	10:45-12:00	Floors and Walls	12:00-1:00	Lunch (On your own)	1:00-2:00	Masonry	2:00-2:30	Exterior Coverings	2:30-2:45	Roof/Ceiling Construction	2:45-4:00	Roof Coverings and Ventilation	<p><b><u>Changes to the International Building Code</u></b>  <b>September 19 or 20, 2012 (choose one)</b>  <b>9/19 Course# (ROB77701); 9/20 Course # (ROB77702)</b>  <b>Cost \$ 100</b> CEUs / LUs/HSWs: .6 CEUs/ 6 LUs / 6 HSWs                      One-day course will review the 2006-2012 changes to the International Building Code. The code content, intent and application for plan review and inspections will be discussed.</p> <table style="width: 100%; border: none;"> <tr><td style="width: 15%;">8:30-9:00</td><td>Sign-in</td></tr> <tr><td>9:00-9:10</td><td>Changes Process and History</td></tr> <tr><td>9:10-9:20</td><td>Administration</td></tr> <tr><td>9:20-9:35</td><td>Definitions</td></tr> <tr><td>9:35-10:15</td><td>Use and Occupancy</td></tr> <tr><td>10:30-11:30</td><td>Special and Detailed Requirements</td></tr> <tr><td>11:30-11:45</td><td>General Heights and Areas</td></tr> <tr><td>11:45-12:00</td><td>Types of Construction</td></tr> <tr><td>12:00-1:00</td><td>Lunch (On your own)</td></tr> <tr><td>1:00- 2:00</td><td>Fire Resistance Rated Construction</td></tr> <tr><td>2:00 -2:10</td><td>Interior Finish</td></tr> <tr><td>2:10 -2:30</td><td>Fire Protection Systems</td></tr> <tr><td>2:30 - 2:45</td><td>Break</td></tr> <tr><td>2:45- 3:15</td><td>Means of Egress</td></tr> <tr><td>3:15 - 3:30</td><td>Accessibility</td></tr> <tr><td>3:30 - 3:40</td><td>Exterior Walls</td></tr> <tr><td>3:40 - 3:50</td><td>Soil and Foundation Walls</td></tr> <tr><td>3:50 - 4:00</td><td>Concrete</td></tr> </table> 	8:30-9:00	Sign-in	9:00-9:10	Changes Process and History	9:10-9:20	Administration	9:20-9:35	Definitions	9:35-10:15	Use and Occupancy	10:30-11:30	Special and Detailed Requirements	11:30-11:45	General Heights and Areas	11:45-12:00	Types of Construction	12:00-1:00	Lunch (On your own)	1:00- 2:00	Fire Resistance Rated Construction	2:00 -2:10	Interior Finish	2:10 -2:30	Fire Protection Systems	2:30 - 2:45	Break	2:45- 3:15	Means of Egress	3:15 - 3:30	Accessibility	3:30 - 3:40	Exterior Walls	3:40 - 3:50	Soil and Foundation Walls	3:50 - 4:00	Concrete
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<p><b><u>Changes to the International Fire Code</u></b>  <b>October 16 or 17, 2012 (choose one)</b>  <b>10/16 Course # (ROB77801); 10/17 Course # (ROB77802)</b>  <b>Cost: \$ 75</b> CEUs / LUs/HSWs: .6 CEUs/ 6 LUs / 6 HSWs                      One-day course explains the intent and rationale for the fire code requirements and the correlation between the fire code and building code. The changes from the 2006-2012 will be specifically covered.</p> <table style="width: 100%; border: none;"> <tr><td style="width: 15%;">8:30-9:00</td><td>Sign-in</td></tr> <tr><td>9:00-9:15</td><td>Changes process and history</td></tr> <tr><td>9:15-9:45</td><td>Administration</td></tr> <tr><td>9:45-10:00</td><td>Applicable Definitions</td></tr> <tr><td>10:00-10:30</td><td>General Precautions Against Fire Break</td></tr> <tr><td>10:30-11:30</td><td>Fire Service Features</td></tr> <tr><td>11:30-12:00</td><td>Building Services &amp; Systems</td></tr> <tr><td>12:00-1:00</td><td>Lunch (On your own)</td></tr> <tr><td>1:00-2:30</td><td>Fire Resistance Rated Construction</td></tr> <tr><td>2:30-2:45</td><td>Interior Finish</td></tr> <tr><td>2:45-3:30</td><td>Means of Egress</td></tr> <tr><td>3:30-4:00</td><td>Systems</td></tr> </table> 	8:30-9:00	Sign-in	9:00-9:15	Changes process and history	9:15-9:45	Administration	9:45-10:00	Applicable Definitions	10:00-10:30	General Precautions Against Fire Break	10:30-11:30	Fire Service Features	11:30-12:00	Building Services & Systems	12:00-1:00	Lunch (On your own)	1:00-2:30	Fire Resistance Rated Construction	2:30-2:45	Interior Finish	2:45-3:30	Means of Egress	3:30-4:00	Systems	<p><b><u>Changes to the IMC/IFGC/IPC</u></b>  <b>November 13 or 14, 2012 (choose one)</b>  <b>11/13 Course # (ROB77901); 11/14 Course # (ROB77902)</b>  <b>Cost : \$50</b> CEUs / LUs/HSWs: .6 CEUs/ 6 LUs / 6 HSWs                      One-day course is based on changes 2006-2012 IMC/IFGC/IPC and covers definitions, piping, fixtures, venting, exhausting, devices, traps and updates and changes.</p> <table style="width: 100%; border: none;"> <tr><td style="width: 15%;">8:30-9:00</td><td>Sign-in</td></tr> <tr><td>9:00-9:15</td><td>Changes process and history</td></tr> <tr><td>9:15-9:30</td><td>Applicable Definitions</td></tr> <tr><td>9:30-10:30</td><td>IMC Changes</td></tr> <tr><td>10:30-11:30</td><td>IMC Changes</td></tr> <tr><td>11:30-12:00</td><td>IFGC Changes</td></tr> <tr><td>12:00-1:00</td><td>Lunch (On your own)</td></tr> <tr><td>1:00-2:00</td><td>IFGC Changes</td></tr> <tr><td>2:00-2:30</td><td>IPC Changes</td></tr> <tr><td>2:30-2:45</td><td>IPC Changes</td></tr> <tr><td>2:45-4:00</td><td>IPC Changes</td></tr> </table> 	8:30-9:00	Sign-in	9:00-9:15	Changes process and history	9:15-9:30	Applicable Definitions	9:30-10:30	IMC Changes	10:30-11:30	IMC Changes	11:30-12:00	IFGC Changes	12:00-1:00	Lunch (On your own)	1:00-2:00	IFGC Changes	2:00-2:30	IPC Changes	2:30-2:45	IPC Changes	2:45-4:00	IPC Changes												
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**SPECIAL PRICING:**

**All Four Seminars \$ 250.00**

**Any Three Seminars \$ 175.00**

**Presenters:**

The President and Chief Managing Employee is Richard A. Piccolo. He has over 30 years' experience in the building and fire code industry, and was instrumental in preparing content for many of BFCA's large contract training projects including the Army Corp of Engineer's 5 year contract for Understanding the 2006 International Building Code, and the Pennsylvania Construction Code Academy's Understanding the International Plumbing Code and Understanding the International Fire Code. Mr. Piccolo has earned the top certification in his field - the rank of Master Code Professional, in addition to numerous other certifications.

The Academy Director is Roger L. Fox, who brings more than 22 years of municipal code enforcement and administrative experience to BFCA, as well as 20 years of teaching experience. He is a Certified Building Official, has an Illinois teaching certificate, and a Master's Degree in Administration from Roosevelt University. Mr. Fox holds over 20 ICC certifications, and reports to the President.

Steve F. Gardner, Building Inspector Instructor, joined B & F Technical Code Services in 2004 after spending more than 10 years in the Mechanical Design profession. Mr. Gardner holds a Bachelor's Degree in Engineering from Northern Illinois University and has numerous ICC certifications. Mr. Gardner reports to the Vice President.

Donald E. Lay has assumed duties as both, a fire code official and a building code official, as well as emergency manager for municipalities in the Chicago land area. Mr. Lay has 20 years' experience in code enforcement disciplines and management, as well as many years as a police officer. Mr. Lay continues to hold credentials as a sworn police officer and arson investigator in the State of Illinois and performs duties as a member of the DuPage County Fire Investigation Task Force. Mr. Lay holds a Master's Degree in Business Administration from National Louis University, Chicago, Illinois.

For information and registration please call 250-8800

