

JC Code & Construction Consultants, Inc.

A Leader in Code Consulting and Continuing Education

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2020 Florida Building Code Continuing Education Courses

Accessibility Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: 5008612 CILB: Pending FBAID: * FBPE: 0009143 FCDICE: RN16102 ICC: 22988	Stairs & Handrails Under the FBC, Accessibility. This course is designed to provide an overview of the technical provisions for the design and construction of stairs and handrails as required per the <i>Florida Building Code, Accessibility Volume</i> .	1.0 hr. NEW for 2020!
Approvals: BCAIB: Pending CILB: Pending FBAID: * FBPE: 0009143 FCDICE: RN16323 ICC: 24331	Accessible Assembly Areas. This course is designed to provide an overview of the technical provisions for the design and construction of accessible assembly areas as required under the <i>Florida Building Code, Building and Accessibility Volumes</i> .	1.0 hr. NEW for 2020!
Approvals: FBC: 853.0 BCAIB: 5008160 CILB: 0612560 FBAID: * FBPE: 0009142 FCDICE: RN14539 ICC: 14560	Advanced Training: Accessible Routes Under the Florida Accessibility Code. This advanced course is designed to provide 2.0 hours of building code training on the technical provisions contained in Chapter 4, Accessible Routes of the <i>Florida Building Code, Accessibility Volume</i> .	2.0 hrs.
Approvals: FBC 629.2 BCAIB:5007766 CILB:0610538 FBAID: * FBPE: 0009142 FCDICE: RN14538 ICC:1794	Advanced Training: The Florida Accessibility Code Ch. 2 Scoping Requirements. This advanced course is designed to provide building code training in the area of the Scoping Requirements as contained in Chapter 2 of the <i>Florida Building Code, Accessibility Volume</i> .	2.0 hrs.
Approvals: BCAIB: 5007893 CILB: 0611427 FBAID: * FBPE: 0009142 FCDICE: RN14547 MDC: D098-005 ICC: 3428	Interpreting The Florida Accessibility Code: Ch. 3, Building Blocks. This course is designed to provide 2.0 hours of building code training on the technical provisions contained in Chapter 3 of the of the <i>Florida Building Code, Accessibility Volume</i> . Chapter 3 (Building Blocks) of the Accessibility Volume addresses the requirements for ground surfaces, reach ranges, and clearances.	2.0 hrs.

Approvals: BCAIB: 5007891 CILB: 0611428 FBPE: 0009144 FCDICE: RN14548 ICC: 3430	Plumbing Elements & Facilities Under the Florida Accessibility Code. This course is designed to provide 3.0 hours of building code training on the technical provisions contained in Chapter 6, Plumbing Elements and Facilities, of the <i>Florida Building Code, Accessibility Volume</i> .	3.0 hrs.
Approvals: BCAIB: 5007944 CILB: 0611672 FBAID: * FBPE: 0009142 FCDICE: RN14513 ICC: 7189	Fair Housing Under The FBC – Accessibility. This course provides an overview of the administrative and technical provisions of the <i>Fair Housing Act</i> as contained in the <i>Florida Building Code, Accessibility Volume</i> . This course focuses on the most important provisions, which are discussed in depth.	2.0 hrs.
Building Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0613340 FBAID: 9878834 FBPE: 0009142 FCDICE: RN15984 MDC: D098-029 ICC: 22590	Significant Changes to the 7th Edition (2020) FBC, Building Volume, Chapters 1-7. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in Chapters 1 through 7 of the 7 th Edition (2020) <i>Florida Building Code, Building Volume</i> .	2.0 hrs. NEW for 2020!
Approvals: ASFPM: 1.0 CEC BCAIB: * CILB: 0612094 FBAID: 9878565 FBPE: 0009143 ICC: 10100	The CCCL & ASCE 24 Under The FBC (Part I). This course provides an overview of the most significant changes occurring in Section 3109, <i>Structures Seaward of a Coastal Construction Control Line</i> , of the <i>Florida Building Code, Building Volume</i> . The provisions of <i>ASCE 24, Flood Resistant Design and Construction</i> , are discussed in Part II of this course.	1.0 hr.
Approvals: ASFPM: 1.0 CEC BCAIB: * CILB: 0612095 FBAID: 9878566 FBPE: 0009143 ICC: 10101	The CCCL & ASCE 24 Under The FBC (Part II). This course provides an overview of the most significant provisions contained in <i>ASCE 24, Flood Resistant Design and Construction</i> . The provisions contained in Section 3109, <i>Structures Seaward of a Coastal Construction Control Line</i> , of the <i>Florida Building Code, Building Volume</i> , are discussed in Part I of this course.	1.0 hr.
Approvals: ASFPM: 2.0 CEC BCAIB: * CILB: 0612272 FBAID: 9878612 FBPE: 0009142 ICC: 12210	Protecting Building Utilities From Flood Damage. This course provides an overview of the requirements for the protection of building utilities from flood damage with specifications based upon the <i>Florida Building Codes, ASCE 24, Flood Resistant Design and Construction</i> , and FEMA / NFIP flood damage prevention provisions.	2.0 hrs.
Approvals: BCAIB: * CILB: 0612652 FBAID: 9878672 FBPE: 0009145 FCDICE: RN14190 ICC: 15599	Fire Resistant Rated Construction. This course is designed to provide participants with an in-depth discussion of the fire resistance rated construction requirements contained in Chapter 7 of the <i>Florida Building Code, Building Volume</i> . The requirements for fire partitions, fire barriers, fire walls, smoke partitions, smoke barriers, shaft enclosures, and rated horizontal assemblies are discussed.	4.0 hrs.

Approvals: BCAIB: * CILB: 0610582 FBAID: 9878671 FBPE: 0009145 FCDICE: ATPC13679 ICC: 2495	Inspecting Rated Penetrations. This course is designed to familiarize participants with the requirements for penetrations of fire-resistant rated walls and horizontal assemblies as contained in the <i>Florida Building Code, Building Volume</i> .	4.0 hrs.
Approvals: BCAIB: * CILB: 0611669 FBAID: 9878814 FBPE: 0009145 FCDICE: ATPC13677 ICC: 1793	Florida Building Code Fire Protection Systems. This course provides a comprehensive overview of the code requirements that apply to the active and passive fire protection systems as contained in the <i>Florida Building Code, Building Volume</i> , Chapters 5, 6, 7, 8 and 9.	4.0 hrs.
Approvals: BCAIB: * CILB: 0611324 FBPE: 0009142 FCDICE: ATPC13680 ICC: 2548	Interpreting GA 600 Fire Resistance Design Manual. This course is designed to provide participants with detailed information on reading and interpreting the <i>Gypsum Association GA 600 – Fire Resistance Design Manual</i> . This seminar will assist code users in understanding the terminology used in the manual and how to interpret the requirements contained in the manual.	2.0 hrs.
Approvals: BCAIB: * CILB: 0610963 FBPE: 0009145 FCDICE: ATPC13674 ICC: 1783	Building Classification Under the FBC. This course addresses the key issues of the code regarding the proper classification of buildings. Discussed will be the 26 specific occupancy groups established in the code, the characteristics of the nine types of construction set forth in the code, the allowable height and area of a building based upon its occupancy classification, type of construction and special features, and the special provisions applicable to mixed-occupancy and unlimited area buildings.	4.0 hrs.
Approvals: ASFPM: 2.0 CEC BCAIB: * CILB: 0611915 FBPE: 0009142 ICC: 8710	Interpreting the NEW FEMA Elevation Certificate. The course discusses the revisions to FEMA elevation certificate OMB 1660-0008 and provides detailed instruction on the form requirements, correct identification of the different building types, and the methods used to correctly establish building elevations based upon the building type.	2.0 hrs.
Approvals: BCAIB: * CILB: 0610675 FBAID: 9878330 FBPE:0009143 ICC: 1791	SREF Under the Florida Building Code. This course is designed to provide participants with an overview of the <i>State Requirements For Educational Facilities</i> as contained in Sections 453 and 468 of the <i>Florida Building Code, Building Volume</i> . 7 th Edition (2020) FBC revisions are also identified.	1.0 hr.
Approvals: BCAIB: * CILB: 0613019 FBAID: 9878780 FBPE:0009143 MDC: D098-011 ICC: 18594	Component & Cladding Wind Loads Under The FBC. This course is designed to provide code officials, design professionals, and contractors with an understanding of the methods contained in the <i>Florida Building Code, Building Volume</i> and <i>ASCE 7, Minimum Design Loads and Associated Criteria for Buildings and Other Structures</i> utilized to determine building component and cladding wind loads.	1.0 hr.
Approvals: BCAIB: * CILB: 0613015 FBAID: 9878779 FBPE:0009143 MDC: D098-010 ICC: 18595	Windows & Doors: Test Provisions Under the FBC, Ch. 17. This course is designed to provide code officials, design professionals, and contractors with an understanding of the testing requirements for windows and doors as contained in Chapter 17 of the <i>Florida Building Code, Building Volume</i> , Special Inspections and Tests.	1.0 hr.

Approvals: BCAIB: * CILB: 0613017 FBAID: 9878803 FBPE:0009142 MDC: D098-012 ICC: 18596	Interpreting Window & Door Product Approvals. This course is designed to provide code officials, design professionals, and contractors with detailed technical instruction on how to read and interpret window/mullion product approvals and door product approvals along with the associated drawings.	1.0 hr.
Approvals: BCAIB: * CILB: 0613018 FBPE:0009145 MDC: D098-014 ICC: 22752	Non-Structural Metal Roofing Systems & Accessories. This course is designed to familiarize building code officials, contractors, and design professionals with the code requirements for the selection, design and installation of metal roofing products. Topics include metal roofing history, product manufacturing, code required product approvals, and product installation.	4.0 hrs.
Approvals: BCAIB: * CILB: 0613178 FBAID: 9878816 FBPE:0009142 ICC: 21049	Roof Trusses Under The FBC. This course provides an overview of the technical provisions for pre-engineered roof trusses as contained in the <i>Florida Building Code, Building Volume</i> and a review of industry accepted practices for their safe handling and installation.	2.0 hrs. NEW for 2020!
Approvals: FBC: 932.0 BCAIB: * CILB: 0613169 FBAID: * FBPE:0009142 ICC: 20978	2017 Adv. Training: Impact Protection Under The 6th Ed. FBC. This advanced course provides technical information on impact protection requirements, calculating wind loads, product testing requirements under the <i>High Velocity Hurricane Zone Test Protocols Volume</i> , the applicable ASTM standards, and interpreting window product approvals as required under the 6 th Edition (2017) <i>Florida Building Code, Building Volume</i> .	2.0 hrs. NEW for 2020!
Approvals: ASFPM: 1.0 CEC BCAIB: * CILB: 0613470 FBAID: 9878841 FBPE:0009143 ICC: 23583	Flood Damage Prevention: The Basics. This course provides an overview of the basic flood damage prevention provisions contained in the 7 th Edition (2020) of the <i>Florida Building Code, Building Volume</i> with additional explanatory information taken from the "Quick Guide" (2017 Edition) provided by the <i>Florida Division of Emergency Management</i> .	1.0 hr. NEW for 2020!
Residential Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0613341 FBAID: 9878854 FBPE: 0009142 FCDICE: RN16324 MDC: D098-030 HI: 0001519 ICC: 22592	Significant Changes to the 7th Edition (2020) FBC, Residential, Chapter 3, Building Planning. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in Chapter 3, Building Planning of the 7 th Edition (2020) <i>Florida Building Code, Residential Volume</i> .	2.0 hrs. NEW for 2020!
Approvals: BCAIB: * CILB: 0612096 FBAID: 9878572 FBPE: 0009143 ICC: 10618	Wind Mitigation Opening Protection Under the FBC-Residential. This course provides an overview of the wind mitigation requirements for glazed opening impact protection as required under the <i>Florida Building Code, Residential Volume</i> .	1.0 hr.

Approvals: BCAIB: * CILB: 0612561 FBAID: 9878661 FBPE: 0009142 HI: 0001528 ICC: 14562	FMA/AAMA 100 Window Installation. This course is designed to familiarize code officials, design professionals, and contractors with an overview of the window and flashing installation requirements contained in the <i>FMA/AAMA 100 Window Installation</i> standard for wood/metal frame construction, as referenced in the <i>Florida Building Code, Residential Volume</i> .	2.0 hrs.
Approvals: FBC: 854.0 BCAIB: * CILB: 0612559 FBAID: * FBPE: 0009143 HI: 0001527 ICC: 14561	Advanced Training: FMA/AAMA 200 Window Installation. This advanced course is designed to familiarize code officials, design professionals, and contractors with an overview of the window and flashing installation requirements contained in the <i>FMA/AAMA 200 Window Installation</i> standard for masonry construction, as referenced in the <i>Florida Building Code, Residential Volume</i> .	1.0 hr.
Approvals: FBC: 912.0 BCAIB: * CILB: 0612885 FBAID: 9878751 FCDICE: RN14713 FBPE: 0009143 HI: 0001538 MDC: D098-020 ICC: 17762	Advanced Training: Smoke Alarms Under the FBC, Residential & NFPA 72. This advanced course is designed to familiarize code officials, design professionals, and contractors with an overview of the location and installation requirements for smoke alarms contained in the <i>Florida Building Code, Residential Volume</i> and the 2013 Edition of NFPA 72, <i>National Fire Alarm and Signaling Code</i> .	1.0 hr.
Approvals: BCAIB: * CILB: 0611667 FBPE: 0009142 FBAID: 9878662 FCDICE: ATPC13688 HI: 0001526 ICC: 7194	Townhouse Fire & Life Safety Provisions. This course discusses the fire and life safety provisions for townhouse construction as contained in the <i>Florida Building Code, Residential Volume</i> . This course addresses issues based on exterior wall and opening protection, separation of units, means of egress, and fire protection requirements.	2.0 hrs.
Approvals: BCAIB: * CILB: 0610162 FBPE: 0009142 FCDICE: ATPC13678 HI: 0001529 ICC: 1789	Fireplaces & Chimneys Under the FRC. This course is designed to provide a basic understanding of the plan review and field inspection requirements of masonry and pre-engineered fireplaces and chimneys as required under Chapters 10 and 18 of the <i>Florida Building Code, Residential Volume</i> . UL and NFPA requirements are also discussed.	2.0 hrs.
Approvals: BCAIB: * CILB: 0613343 FBAID: 9878855 FBPE: 0009142 FCDICE: RN16041 MDC: D098-031 ICC: 22597	Significant Changes to the Mechanical Provisions of the 7th Edition (2020) FBC, Residential Volume. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in the mechanical provisions of the 7 th Edition (2020) of the <i>Florida Building Code, Residential Volume</i> .	2.0 hrs. NEW for 2020!
Approvals: BCAIB: * CILB: 0611665 FBAID: 9878684 FBPE: 0009143 FCDICE: RN13999 HI: 0001523 ICC: 7193	FRC Fuel Gas Fundamentals. This course provides an overview of the fundamental fuel gas code concepts contained in the <i>Florida Building Code, Residential Volume</i> . This course focuses on the most important fuel gas provisions, which are discussed in depth.	1.0 hr.

Approvals: BCAIB: * CILB: 0611670 FBPE: 0009142 HI: 0001520 ICC: 7192	FRC Plumbing Fundamentals. This course provides an overview of the fundamental plumbing code concepts contained in the <i>Florida Building Code, Residential Volume</i> . This course focuses on the most important plumbing provisions, which are discussed in depth.	2.0 hrs.
Approvals: BCAIB: * CILB: 0611671 FBPE: 0009142 FCDICE: RN16338 HI: 0001525 ICC: 7190	FRC Mechanical Fundamentals Part I: Ch. 12 – 14. This course provides an overview of the fundamental mechanical code concepts contained in the <i>Florida Building Code, Residential Volume</i> , Chapters 12 through 14. This course focuses on the most important mechanical provisions, which are discussed in depth.	2.0 hrs.
Approvals: BCAIB: * CILB: 0611668 FBPE: 0009142 FCDICE: RN16339 HI:0001524 ICC: 7191	FRC Mechanical Fundamentals Part II: Ch. 15 – 18. This course provides an overview of the fundamental mechanical code concepts contained in the <i>Florida Building Code, Residential Volume</i> , Chapters 15 through 18. This course focuses on the most important mechanical provisions, which are discussed in depth.	2.0 hrs.
Approvals: BCAIB: * CILB: 0613333 ECLB: 0802223 FBAID: 9878840 FBPE: 0009143 FCDICE: RN15987 HI: 0001537 MDC: D098-022 ICC: 22547	FBC, Residential 7th Edition Solar Energy Systems. This course is designed to provide building code officials, contractors, design professionals and fire officials with an overview of the changes occurring in Section R324. <i>Solar Energy Systems</i> , of the 7 th Edition (2020) of the <i>Florida Building Code, Residential Volume</i> .	1.0 New for 2020
Approvals: BCAIB: * CILB: 0613012 ECLB: 0802116 FBAID: 9878782 FBPE: 0009143 FCDICE: RN15010 HI: 0001535 MDC: D098-007 ICC: 18467	Solar Thermal Energy Systems Under the FBC, Residential. This course is designed to provide building code officials, contractors, design professionals and fire officials with an overview of the design and installation requirements for solar thermal energy systems contained in the <i>Florida Building Code, Residential Volume</i> .	1.0 New for 2020
Approvals: BCAIB: * CILB: 0613268 FBAID: 9878822 FBPE: 0009143 HI: 0001532 ICC: 21786	Roof Pressures Under the 7th Ed. (2020) FBC, Residential. This course is designed to familiarize code officials, design professionals, and contractors with the changes to roof covering design pressures occurring in the 7 th Edition (2020) <i>Florida Building Code, Residential Volume</i> due to the adoption of the 2016 Edition of <i>ASCE 7, Minimum Design Loads and Associated Criteria for Buildings and Other Structures</i> .	1.0 New for 2020
Approvals: BCAIB: * CILB: 0613334 FBAID: 9878830 FBPE: 0009143 FCDICE: RN16042 ICC: 22591	Code Compliant Tiny Houses Under The 7th Ed. FBC, Residential. This course provides an overview of the provisions for the design and construction of code compliant “Tiny Houses” contained in Appendix Q of the 7 th Edition (2020) <i>Florida Building Code, Residential Volume</i> .	1.0 New for 2020

Approvals: ASFPM: 2.0 CEC BCAIB: * CILB: Pending FBAID: Pending FBPE:0009142 ICC: 24389	Mobile Homes In Special Flood Hazard Areas. This course provides technical instruction on the requirements for the installation of mobile homes in special flood hazard areas (SFHA) as required under the Florida Building Code, Residential, Florida Administrative Code (FAC) 15C, and FEMA P-85, <i>Protecting Manufactured from Flood and Other Hazards</i>	2.0 hrs. NEW for 2020!
Approvals: ASFPM: Pending BCAIB: * CILB: Pending FBAID: Pending FBPE:0009143 ICC: 24600	Flood Vents: Why & Where. This course provides an overview of the requirements for the selection and installation of flood relief openings in foundation walls and enclosures of buildings located in special flood hazard areas.	1.0 hr. NEW for 2020!
Existing Building Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0610384 FBAID: 9878508 FBPE: 0009142 FCDICE: RN14450 MDC: D098-006 ICC: 4423	Application of the Florida Existing Building Code. This course provides an overview of the requirements of the <i>Florida Building Code, Existing Building Volume</i> . The course provides a basis for the correct use and application of the code and provides an understanding of the intent of the code through an analysis of the classifications of work, the levels of alterations, repairs, and additions.	2.0 hrs.
Approvals: BCAIB: * CILB: 0612686 FBAID: 9878675 FBPE: 0009143 FCDICE: RN14442 ICC: 15905	FBC Existing Building Ch. 15 Construction Safeguards. This course is designed to provide participants with an overview of the requirements contained in Ch. 15 of the <i>Florida Building Code, Existing Building Volume</i> , addressing construction safeguards. The provisions of Ch. 15 are applicable when an existing building is undergoing repairs, alterations, or additions.	1.0 hr.
Approvals: ASFPM: 2.0 CEC BCAIB: * CILB: 0612752 FBAID: 9878724 FBPE: 0009142 ICC: 16394	The Flood Provisions of the Florida Existing Building Code. This course is designed to provide participants with a comprehensive review of the floodplain construction requirements as contained in the <i>Florida Building Code, Existing Building Volume</i> . This course also contains information related to floodplain construction requirements under FEMA rules and regulations, <i>ASCE 24, Flood Resistant Design and Construction</i> and discusses floodplain management responsibilities.	2.0 hrs.
Approvals: ASFPM: 3.0 CEC BCAIB: * CILB: 0610558 FBAID:9878726 FBPE: 0009144 ICC: 1787	Determining Substantial Improvements Under The Florida Building Code, Existing Building Volume. This course is designed to provide participants with a comprehensive review of the floodplain construction requirements as contained in the <i>Florida Building Code, Existing Building Volume</i> . This course also provides specific information in determining “substantial improvements/substantial damage” under the code and provides an overview of FEMA P-758, <i>Substantial Improvement / Substantial Damage Desk Reference</i> .	3.0 hrs.
Approvals: BCAIB: * CILB: 0612505 FBPE: 0009142 HI: 0001193 ICC: 15598	Hurricane Mitigation & The OIR 1802 Form. This course provides home inspectors licensed under F.S. 468, and other participants with 2.0 hours of training directly related to hurricane wind mitigation methodologies and provides specific technical assistance in interpreting and completing the required <i>Uniform Mitigation Verification Inspection Form OIR-B1-1802</i> .	2.0 hrs.

Approvals: BCAIB: * CILB: 0613016 FBAID: 9878785 FBPE: 0009142 FCDICE: RN15032 MDC: D098-013 ICC: 18597	Existing Building Code MEP Provisions. This course is designed to provide code officials, design professionals, and contractors with an understanding of the requirements contained in the <i>Florida Building Code, Existing Building Volume</i> applicable to mechanical, electrical, and plumbing systems.	1.0 hrs.
Approvals: BCAIB: * CILB: 0613314 FBAID: 9878829 FBPE: 0009143 MDC: D098-017 ICC: 22223	Roofing Wind Mitigation. This course is designed to provide contractors building code official and design professionals with 1.0 hour of training directly related to the roofing wind mitigation methodologies as contained in Chapter 7 of the <i>Florida Building Code, Existing Building Volume</i> .	1.0 hr. New for 2020!
Mechanical Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0613342 FBAID: 9878832 FBPE: 0009142 FCDICE: RN15986 MDC: D098-028 ICC: 22596	Significant Changes to the 7th Edition (2020) FBC, Mechanical Volume. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in the 7 th Edition (2020) of the <i>Florida Building Code, Mechanical Volume</i> .	2.0 hrs. NEW for 2020!
Approvals: BCAIB: * CILB: 0610362 FBPE: 0009145 FCDICE: ATPC13675 ICC: 8713	Basic Concepts of the Florida Building Code - Mechanical Volume. This course provides an overview of the design, installation and inspection principles of the <i>Florida Building Code, Mechanical Volume</i> .	4.0 hrs.
Approvals: BCAIB: * CILB: 0610099 FBPE: 0009142 FCDICE: ATPC13676 ICC: 1790	Commercial Kitchen Hood Ventilation. This course is designed to provide a comprehensive review of the requirements for the installation of Type I and Type II commercial kitchen ventilation hoods under <i>Florida Building Code, Mechanical Volume</i> , Sections 506, 507, 508 and 509, and <i>NFPA 96, Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations</i> .	2.0 hrs.
Plumbing Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0613336 FBAID: 9878856 FBPE: 0009143 MDC: D098-026 ICC: 22593	Significant Changes to the 7th Edition (2020) FBC, Plumbing Volume, Ch. 1-7. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in the 7 th Edition (2020) of the <i>Florida Building Code, Plumbing Volume</i> , Ch. 1 through 7.	2.0 hrs. NEW for 2020!
Approvals: BCAIB: * CILB: 0613347 FBAID: 9878857 FBPE: 0009143 MDC: D098-027 ICC: 22594	Significant Changes to the 7th Edition (2020) FBC, Plumbing Volume, Ch. 8-13. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in the 7 th Edition (2020) of the <i>Florida Building Code, Plumbing Volume</i> , Ch. 8 through 13.	1.0 hr. NEW for 2020!

Approvals: BCAIB: * CILB: 0613020 FBAID: 9878784 FBPE: 0009142 MDC: D098-002 ICC: 18592	FPC Ch.4: Fixtures, Faucets & Fixture Fittings. This course provides an overview of the provisions contained in Chapter 4 of the 6 th Edition (2017) <i>Florida Building Code, Plumbing</i> Volume. Discussed are the general requirements and limitations applicable to the selection, use, and installation of fixtures, faucets, and fixture fittings.	2.0 hrs.
Fuel Gas Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0613335 FBAID: 9878833 FBPE: 0009143 FCDICE: RN15985 MDC: D098-023 ICC: 22595	Significant Changes to the 7th Edition (2020) FBC, Fuel Gas Volume. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481, and fire officials licensed under F.S. 633 with 1.0 hour of code training. This course provides an overview of some of the most significant changes occurring in the 7 th Edition (2020) of the <i>Florida Building Code, Fuel Gas</i> Volume.	1.0 New for 2020
Approvals: BCAIB: * CILB: 0613021 FBAID: 9878783 FBPE: 0009142 FCDICE: RN15031 MDC: D098-003 ICC: 18593	Fuel Gas System Design & Installation. This course provides an overview of the most significant code provisions applicable to the design and installation of fuel gas systems as contained in the 6 th Edition (2017) <i>Florida Building Code, Fuel Gas</i> Volume. Discussed are the general regulations and requirements for structural safety, appliance installation and location, combustion air, and pipe sizing.	2.0 hrs.
Energy Conservation Volume	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: 5008591 CILB: 0613415 FBAID: 9878858 FBPE: 0009142 ICC: 22748	Significant Changes to the 7th Edition (2020) Florida Building Code, Energy Conservation. This course provides an overview of the most significant changes occurring in the 7 th Edition (2020) <i>Florida Building Code, Energy Conservation</i> Volume, Commercial and Residential Provisions. Both base code changes (2018 <i>International Energy Conservation Code</i>) and <i>Florida Specific Code Amendments</i> are identified and discussed.	2.0 hrs. NEW for 2020!
Approvals: BCAIB: 5008592 CILB: 0611247 FBPE: 0009142 ICC: 2481	Residential Energy: Sealing the Thermal Envelope. This course is designed to provide participants with information to assist the participant in understanding the changes to the residential provisions contained in the <i>Florida Building Code, Energy Conservation</i> Volume specific to the requirements for air tightness, sealing the thermal envelope and the requirements for mechanical ventilation.	2.0 hrs.
Approvals: BCAIB: 5008593 CILB: 0611914 FBPE: 0009142 ICC: 8712	Understanding The Energy Rating Index (ERI) Compliance Method. This course is designed to provide participants with the knowledge necessary to read and understand energy code compliance forms using the <i>Home Energy Rating System (HERS) Index</i> . The HERS Index is the nationally recognized scoring system for measuring a home's energy performance.	2.0 hrs.

NFPA 70, National Electric Code	COURSE TITLE / DESCRIPTION	LENGTH:
Approvals: BCAIB: * CILB: 0613338 ECLB: 0802227 FBAID: 9878859 FBPE: 0009142 FCDICE: RN15982 HI: 15030 MDC: D098-024 ICC: 22550	Significant Changes to the 2017 NEC, Ch. 1 & 2. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481, and fire officials licensed under F.S. 633 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in Chapters 1 and 2 of the 2017 Edition of <i>NFPA 70, The National Electrical Code</i> .	2.0 hrs. NEW for 2020!
Approvals: BCAIB: * CILB: 0613339 ECLB: 0802226 FBAID: 9878860 FBPE: 0009142 FCDICE: RN15983 HI: 0001531 MDC: D098-025 ICC: 22588	Significant Changes to the 2017 NEC, Ch. 3 - 9. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481, and fire officials licensed under F.S. 633 with 2.0 hours of code training. This course provides an overview of some of the most significant changes occurring in Chapters 1 through 9 of the 2017 Edition of <i>NFPA 70, The National Electrical Code</i> .	2.0 hrs. NEW for 2020!
Approvals: BCAIB: * CILB: 0613013 ECLB: 0802109 FBAID: 9878786 FBPE: 0009143 MDC: D098-008 FCDICE: RN15012 HI: 0001536 ICC: 18465	An Overview of Article 690, Photovoltaic Systems. This course is designed to familiarize code officials, design professionals, and contractors with an overview of the installation requirements for photovoltaic systems contained in Article 690 of the 2014 Edition of <i>NFPA 70, the National Electric Code</i> .	1.0 hr.
Approvals: BCAIB: * CILB: 0613014 ECLB: 0802115 FBAID: 9878781 FBPE: 0009143 MDC: D098-009 FCDICE: RN15011 ICC: 18466	An Overview of Article 625, Electric Vehicle Charging System. This course is designed to familiarize code officials, design professionals, and contractors with an overview of the installation requirements for electric vehicle charging systems contained in Article 625 of the 2014 Edition of <i>NFPA 70, the National Electric Code</i> .	1.0 hr.
Non-Code Based Courses		
Approvals: BCAIB: * (Gen.) CILB: 0612687 (BP) ECLB: 0802217 (BP) MDC: D098-018 ICC: 15904	An Overview of F.S. 713, Part I Construction Liens. This course is designed to provide participants with an overview of the requirements contained in <i>Florida State Statute 713, Part I, Construction Liens</i> and discusses the rights and responsibilities of lienors and property owners.	1.0 hr.
Approvals: BCAIB: * (Gen.) CILB: 0613347 (L&R) ECLB: 0802229 FBAID: * MDC: D098-021 ICC: 22224	F.S. 455 & The Construction Industry. This course is designed to provide building code officials licensed under F.S. 468 and contractors licensed under F.S. 489 Parts I and II with 1.0 hour of training in the area of laws and rules applicable to the construction industry. This course provides an overview of <i>Florida State Statute 455, Business and Professional Regulation: General Provisions</i> .	1.0 hr. NEW for 2020!

Approvals: BCAIB: * (Gen.) CILB: 0612156 (Laws & Rules Credit) FBAID: * ICC: 15594	Construction Laws & Rules. This course is designed to provide contractors certified or registered under F.S. 489 with 1.0 hour of training, specifically in the area of the Florida State Statutes and Florida Administrative Code Rules applicable to the construction industry.	1.0 hr.
Approvals: BCAIB: 5008048 CILB: 0611099 FBAID: * MDC: D098-004 ICC: 898	Law & Rules Update. This course is designed to provide code officials and contractors with an understanding of the laws and rules regulating their professions. The Florida State Statutes and Florida Administrative Code Rules regulating the construction professional are discussed.	2.0 hrs.
Approvals: BCAIB: Pending (L&R) CILB: 0613344 (Gen.) ECLB: 0802225 FBAID: * FBPE: 0009143 MDC: D098-032 ICC: 22548	Legal Aspects of the Florida Building Code, Part I. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course reviews some of the most significant provisions contained in <i>Florida State Statute 553, Building Construction Standards</i> , applicable to the <i>Florida Building Code</i> and discusses how the statutory provisions are incorporated into the 7 th Edition, (2020) codes.	2.0 hrs. NEW for 2020!
Approvals: BCAIB: Pending (L&R) CILB: 0613345 (Gen.) ECLB: 0802224 FBAID: * FBPE: 0009143 MDC: D098-033 ICC: 22549	Legal Aspects of the Florida Building Code, Part II. This course is designed to provide building code officials licensed under F.S. 468, contractors licensed under F.S. 489, design professionals licensed under F.S. 471 and 481 with 2.0 hours of code training. This course reviews some of the most significant provisions contained in <i>Florida State Statute 553, Building Construction Standards</i> , applicable to the <i>Florida Building Code</i> and discusses how the statutory provisions are incorporated into the 7 th Edition, (2020) codes.	2.0 hrs. NEW for 2020!
Approvals: BCAIB: 5007860 CILB: 0611105 MDC: D098-001 ICC: 1621	Ethics For Construction Professionals. This course is designed to provide participants with training in the area of the Ethics as it relates to the construction industry.	1.0 hr.
Approvals: BCAIB: * CILB: 0609657 ICC: 1780	OSHA 1926 Fall Protection Safety. This course is designed to participants with workplace safety training directly related to the fall protection rules and regulations as required under <i>Section 1926 Subparts M, X and L of the Occupational Safety and Health Act (OSHA)</i> .	1.0 hr.
Approvals: BCAIB: * CILB: 0610554 ECLB: 0802215 MDC: D098-016 ICC: 1781	OSHA 1926 Ladder Safety. This course is designed to provide participants with workplace safety training directly related to the ladder rules and regulations as required under <i>Section 1926 Subpart X of the Occupational Safety and Health Act (OSHA)</i> .	1.0 hr.
Approvals: BCAIB: * CILB: 0611191 ICC: 1782	OSHA 1926 Scaffold Safety. This course is designed to provide participants with workplace safety training directly related to the scaffolding rules and regulations as required under <i>Section 1926 Subpart L of the Occupational Safety and Health Act (OSHA)</i> .	1.0 hr.

Approvals: BCAIB: * CILB: 0612564 ICC: 14564	OSHA 1926 Silica Standard For Construction. This course is designed to provide building code personnel licensed under F.S. 468, and contractors certified or registered under F.S. 489 with 1.0 hour of training, specifically in the area of silica safety as required under Section 1926, <i>Subpart Z</i> of the <i>Occupational Safety and Health Administration</i> (OSHA) rules and regulations.	1.0 hr.
Approvals: BCAIB: * CILB: 0612507 ICC: 14563	OSHA 1926 Excavation Trench Safety. This course is designed to provide building code personnel licensed under F.S. 468, and contractors certified or registered under F.S. 489 with 1.0 hour of training, specifically in the area of excavation trench safety as required under Section 1926, <i>Subpart P</i> of the <i>Occupational Safety and Health Administration</i> (OSHA) rules and regulations.	1.0 hr.
Approvals: BCAIB: * CILB: 0609656 ECLB: 0802216 MDC: D098-015 ICC: 1622	Workers' Compensation Update. This course is designed to provide participants with workplace safety training directly related to the practice of contracting and building code administration in the State of Florida. This course provides a review of the Workers Compensation requirements as contained in the Florida State Statute 440 and the current edition of the Florida Building Code, Building Volume.	1.0 hr.
Exam Preparation Seminars		
Permit Technicians Approvals: ICC: 3434 (.6 CEU)	Permit Tech Code Fundamentals. This seminar provides permit technicians with basic code knowledge, and information on improving the skills and abilities necessary to perform their jobs in code administration: legal aspects, code language, code enforcement, reading construction documents, performing plan reviews and the permitting and inspection process are discussed. Participants will become familiarized with the International and Florida Building/Residential Codes and sharpen their customer relations skills. This seminar is offered as an introduction to our Permit Tech Exam Preparation Seminar.	6.0 hrs.
Permit Technicians	Permit Technician Exam Preparation. This seminar is designed to assist those interested in taking the <i>International Code Council</i> Permit Technician Certification Exam. The seminar provides detailed information on the exam contents, an overview of the reference materials, exam taking strategies, and includes practice exams.	6.0 hrs.
Property Maintenance and Housing Inspector	Property Maintenance and Housing Inspector Exam Preparation. This seminar is designed to assist those interested in taking the <i>International Code Council</i> Property Maintenance and Housing Inspector Certification Exam. The seminar provides detailed information on the exam contents, an overview of the reference materials, exam taking strategies, and includes practice exams.	6.0 hrs.
Zoning Inspector	Zoning Inspector Exam Preparation. This seminar is designed to assist those interested in taking the <i>International Code Council</i> Zoning Inspector Certification Exam. The seminar provides detailed information on the exam contents, an overview of the reference materials, exam taking strategies, and includes practice exams.	6.0 hrs.

NOTES:

- Course approval shown as * indicates approval is gained through BCAIB/CILB/Home Inspector reciprocity.
- Seminar approval shown as "Pending" indicates that the seminar has been developed and has been submitted for board approval(s).
- Courses are subject to change.
- DBPR Provider #0003379
- FCDICE Provider #14576
- Miami-Dade Provider # D098
- ICC Preferred Provider #1047