

About Training and Education

Training and Education department provides a “progressive” curriculum delivered onsite, online or on the phone. Advancing the profession by promoting professional practice, upholding technical competence and facilitating career progression.

HOW WE’RE ORGANIZED

Training and Education staff are located in Chicago and Los Angeles. The staff consists of three distinct groups:

- **Curriculum Development**
- **Client Services**
- **Instructor Quality**

Each group performs a different function in the process of providing Training and Education services. The functions are as follows:

Curriculum Development

- Selecting classroom topics.
- Creating the curriculum structure.
- Developing participant materials.
- Developing instructor materials.

Client Services

- Assisting members and others in selecting contract and chapter seminars.
- Securing instructors.
- Delivering Contract Training.
- Delivering Telephone Seminars.
- Delivering Institutes.
- Delivering Chapter Training.
- Maintaining Continuing Education Recognition relationships with states and agencies.
- Submitting educational programs for CEU recognition.

Instructor Quality

- Maintains instructor roster.
- Audits seminars for quality.
- Conducts Instructor Development Workshop.

WHO WE SERVE

The Code Council serves a broad and varied audience which includes:

- Individuals
 - The Code Council certificate holders who desire to renew their certification.
 - Persons preparing for a Code Council exam.
 - Beginners to codes, intermediate users of codes, individuals who are seeking to excel in their careers.
 - Individuals who are entering the professions from the trades.
 - Architects/Engineers.
 - Fire Service Professionals.

WHAT WE OFFER

The Code Council training products can be delivered:

- **Onsite**
- **Online**
- **Webinars**

Each type of training offers distinct advantages:

Onsite

- Traditional, classroom education.
- Provides hands-on and practical problem-solving.
- Available in single and multi-day formats.
- Provides networking opportunities.

Online

- Training available 24 hours per day, seven days a week.
- The Code Council Online Campus features 100+ code courses.
- Certification practice courses available.

Webinars

- Online presentations that reach more customers and reduce travel cost.
- Affordable, engaging and rewarding.
- Easy, convenient attendance; allowing training anywhere there is a computer.
- Allow participants a chance to see their instructors.
- Interactive Q&A feature that provides answers on the spot.

- Contractors/Builders.
- Others needing to know about one or more of the fourteen code disciplines.
- Local Jurisdictions
- State-Level Training Departments
- Federal Agencies
- Code Council Chapters

Training and Education also works with a variety of partners in order to provide the highest level of service including Chapters and other training providers.

Training and Education

The Code Council's curriculum is designed to provide a fluid progression through all stages of career development, beginning with entrance into the profession and on through the various stages of achieving proficiency and excellence. The curriculum is divided into eight components, each with specific goals and objectives.



Fundamental Series

One-day seminars that focus on the **basic** provisions in a specific I-Code. Focuses on **entry-level** concepts, the Fundamentals are invaluable to those **new** to or **unfamiliar** with building, construction and fire safety regulations or the International Codes. Professional code educators outline the location and intent of key provisions and definitions in a specific I-Code through lecture, question and answer sessions, and practice exercises.



Performing Series

Multi-day seminars that focus on "how-to" apply the codes. This series includes residential and commercial inspection and plan review seminars. Inspection focused seminars provide details on performing specific building, mechanical, plumbing, fire and electrical inspections. Plan review seminars detail performing structural, nonstructural and residential plan reviews. Appropriate for those with an **entry- to intermediate-level** of code knowledge and on-the-job experience. Nationally recognized practitioners explain **how-to perform** a specific **inspection or plan review** in a step-by-step fashion. Performing series seminars feature interactive practice exercises, question and answer sessions, detailed checklists and other valuable job aids. Each seminar in this series can also serve as a best practices guide to performing specific inspections and plan reviews in accordance with applicable I-Code requirements and/or refresher for **seasoned practitioners**.



Special Topic Series

One-day sessions that provide a close examination of specific code subjects. Building on the Fundamentals and Performing series of seminars, Special Topics are best suited for design, building, fire and other professionals with an **intermediate- to advanced-level** of code knowledge and on-the-job experience. Special Topic seminars are delivered by select industry professionals with a proven record of delivering effective training with a lasting impact. Subjects such as accessibility, building planning, nonstructural fire and life safety, hazardous materials, means of egress and architectural applications are just a few of the many topics covered within in this special interests series of seminars.



Update/Significant Changes Series

These half-day and full day seminars provide an overview of major changes from one code edition to the next. Currently, the Update Series updates participants from the 2003 to the 2006 editions of the I-Codes. They are appropriate for design, construction, fire, inspection and other professionals with an **intermediate- through advanced-level** of code knowledge and on-the-job experience.



Administrative Series

Successful code enforcement and application requires fair and consistent application of the code and effective management of staff. A variety of skills are addressed in these **onsite** seminars, including topics such as credibility, communication, management and legal issues. These courses are essential for career growth and advancement and are suitable for **all levels**.



Architects/Engineers Series

These seminars address code topics of interest to the design professional. Focuses on designing buildings and related systems that are in compliance with the International Codes. Accessibility and usability, special uses and mixed occupancies, means of egress and wood design ASD are some of the topics covered in this series and are appropriate for those with an **intermediate- to advanced-level** of code proficiency.



Certification Series

These online courses assist those preparing for Code Council Certification Exams as well as those renewing their certifications. Certification Practice courses include the task list on which the exams are based, related code section numbers, 100 practice questions and a timed practice exam that assists in developing appropriate timing when taking the actual exam. The Renewal Course contains 25 questions specific to code changes. Each course is designed for a specific examination.



Transition Series

These seminars provide a bridge between a legacy code and the I-Codes for those who are moving to the I-Codes. Designed to assist in understanding the differences between the codes, with an emphasis on new concepts and provisions in the I-Codes and are suitable for **all levels**. Where appropriate, discusses standards referenced in the I-Codes and how they are applied.



Legacy Series

The Legacy Seminars examine major provisions of the codes published prior to the I-Codes. Available topics include means of egress, plan review, enforcements, inspections, design and architectural applications. Legacy seminars are designed to supplement and expand the knowledge of the Legacy Codes, the I-Codes and their applications and are suitable for **all levels**.

Seminars Based on the 2006 I-Codes

Go to www.iccsafe.org/training for an up-to-date list of seminars available.

Fundamental Series

2006 IBC Fundamentals
Nonstructural Provisions
2006 IBC Fundamentals Structural
Provisions
2006 IEBC Fundamentals
2006 IECC Fundamentals
2006 IFC Fundamentals
2006 IFGC Fundamentals
2006 IMC Fundamentals
2006 IPC Fundamentals
2006 IPMC Fundamentals
2006 IRC Fundamentals Building
Provisions
2006 IRC Fundamentals Mechanical,
Fuel Gas, Plumbing and
Electrical Provisions

Performing Series

2006 IBC Performing Commercial
Building Inspections
2006 IBC Performing Nonstructural
Plan Reviews
2006 IBC Performing Structural Plan
Reviews
2006 IFC Performing Commercial
Fire Inspections
2006 IMC Performing Commercial
Mechanical Inspections
2006 IPC Performing Commercial
Plumbing Inspections
2006 IRC Performing Residential
Building Inspections
2006 IRC Performing Residential
Mechanical Inspections
2006 IRC Performing Residential
Plan Reviews
2006 IRC Performing Residential
Plumbing Inspections
Performing Commercial Electrical
Inspections
Performing Residential Electrical
Inspections

Special Topic Series

2006 IBC Accessibility and Usability
2006 IBC Building Planning
2006 IFC & IBC Hazardous Materials
2006 IBC Nonstructural Fire and Life
Safety Principles
2006 IBC Solving Means of Egress
Issues in Commercial Buildings
2006 IBC Fire Risks of Interior
Finishes
2006 IBC Inspecting for Structural
Details

Special Topic Series cont.

2006 IBC Wood Framing
2006 IBC Inspecting Soils, Footings
Foundations and Concrete
Slabs
2006 IBC Special and Mixed
Occupancies
2006 IBC Special Inspections
Understanding and
Designing a Special Inspection
Program
2006 IFC High-Piled Combustible
Storage
2006 IBC Day Care/Assisted Living
Center Requirements
2006 IFC Fire Protection Systems
Electrical Requirements of the IRC
IAEI NEC Analysis of Change
IAEI's Soares Grounding and Bonding
Overview of the Structural Provisions
of ASCE 7-05
Overview of the Structural Provisions
of ASCE 7-02
Overview of the IBC Seismic Design
Provisions
Overview of the IBC Structural
Provisions
Overview of the IBC Wind Design
Provisions
Residential Electrical Inspections
Residential Plan Review
Seismic Design of Reinforced
Concrete Shear Walls
Seismic Design Using Structural
Provisions

Update/Significant Changes Series

2006 IBC Update
2006 IEBC Update
2006 IECC Update
2006 IFC Update
2006 IFGC Update
2006 IMC Update
2006 IPC Update
2006 IPMC Update
2006 IRC Update
2006 IZC Update
2006 IBC Significant Changes
2006 IFC Significant Changes
2006 IPC, IMC and IFGC Significant
Changes
2006 IRC Significant Changes
2006 from the 2000 IBC Analysis of
Changes
2006 from the 2000 IRC Building
Provisions Analysis of Changes

Administrative Series

Basic Code Enforcement
Building Department Financial
Management
Building Department Personnel
Management
Code Essentials for Contractors
Communication for Code
Administration
Creating a Hazard Mitigation and
Emergency Management Plan
Customer Service for Code
Administration
Establishing Building Permit Fees
Fundamentals of the ICC Code
Development Process
Fundamentals of I-Codes for Permit
Technicians
ICC's Guide to Delivering Effective
Training
Legal Aspects of Code Administration
Property Inspectors Guide to Codes,
Forms and Complaints
Spanish In-A-Pinch for Code
Enforcement Personnel
The Permit Counter—Skills and
Strategies for the Front Line
When Disaster Strikes

Architect/Engineers Series

2006 IBC Accessibility and Usability
2006 IBC Architectural Applications
for Designers
2006 IBC Solving Means of Egress
Issues in Commercial Buildings
2006 IBC Special and Mixed
Occupancies

Certification Practices/Renewal Series

For a complete list of Online
Certification Practice Courses go to
www.icccampus.org

For Online Renewal Updates go to
[www.iccsafe.org/certification/
renewals](http://www.iccsafe.org/certification/renewals)

Most seminars available in 2003 and
2000 versions.

Go to www.iccsafe.org/training for an up-to-date list of seminars available.

Legacy Series

2003 UMC Fundamentals
2003 UPC Fundamentals
1997 UBC Architectural Applications
1997 UBC Concrete Inspection: Concrete
Quality and Field Practices
1997 UBC Design Plan Review: Fire
Protection
1997 UBC Fundamental of Building
Inspection
1997 UBC Load Path and Continuity in
Engineered Wood-frame Buildings
1997 UBC Means of Egress I
1997 UBC Means of Egress II
1997 UBC Overview
1997 UBC Wood Engineering
Fundamentals
1997 UBC Wood Framing
1997 UMC Fundamentals of Mechanical
Inspection II

Transition Series

2006 IBC Transition from the 1997 UBC
Nonstructural Provisions
2006 IFC Transition from the 1997 UFC
2006 IMC Transition from the 1997 UMC
2006 IPC Transition from the 1997 UPC
2006 IRC Transition from the 1997 UBC
Transitioning from the 1997 UBC to the
2006 IBC (Structural Provisions)

Most seminars also available in 2003 and 2000 versions.

Training and Education Quick Contact List 1-888-ICC-SAFE (422-7233)

Online Courses and ICC Certification Examination Practice

www.icccampus.org
Extension 33821

Institutes

www.iccsafe.org/training
Extension 33818

Telephone Seminars

www.iccsafe.org/training/telephone
Extension 33818

Hire ICC To Teach For You

www.iccsafe.org/training/hire.html
Extension 33818

Chapter Education Benefits

www.iccsafe.org/membership/chapters/benefits1.html
Extension 33819

Continuing Education Recognition

www.iccsafe.org/training/ceu
Extension 4523

Customized Training Services

www.iccsafe.org/training/custom
Extension 4355

ICC Certification Exams

www.iccsafe.org/certification
Extension 33806

ICC Certification Renewal

www.iccsafe.org/certification/renewals
Extension 33815

Academic and Degree Programs

www.iccsafe.org/training/academic.html
Extension 4347



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