

# Chattanooga, Tennessee Contractor/Trades Examination Information Bulletin

Published January 8, 2014

This edition supersedes all bulletin  
editions published prior to the above date.

*This bulletin answers most questions raised by examination candidates. Please read it carefully. You will find it a useful reference throughout your registration and examination process.*

International Code Council  
Certification and Testing Department  
Birmingham District Office  
900 Montclair Road  
Birmingham, AL 35213

1-888-ICC-SAFE (422-7233), ext. 5524

[www.iccsafe.org/contractor](http://www.iccsafe.org/contractor)

## SUMMARY OF BULLETIN CHANGES

Date of Change	Section Affected	Revision
January 3, 2012	Test Site Regulations	Revised list of acceptable items at test site
August 27, 2012	Chattanooga Contractor/Trades Exams	Added notification of code year change
October 1, 2012	Chattanooga Contractor/Trades Exams	Updated code year of references
October 8, 2012	n/a	Revised candidate services email
October 26, 2012	Chattanooga Contractor/Trades Exams	Updated code year of references
January 1, 2013	Chattanooga Exam Application	Updated application to 2013 dates
April 2, 2013	Chattanooga Contractor/Trades Exams	Added notification of code year update
May 10, 2013	Chattanooga Contractor/Trades Exams	Updated exam references
May 28, 2013	n/a	Revised Candidate Services extension
August 23, 2013	Chattanooga Contractor/Trades Exams	Added new electrical exams
January 8, 2014	Chattanooga Exam Application	Updated application to 2014 dates

Use the checklists and information summaries in this bulletin to familiarize yourself with the testing process. Be sure to completely read this bulletin before scheduling your examination.

**You are responsible** for following all policies and regulations found in this document. Not reading this bulletin does not release your responsibility for following these procedures.

## How do I...

- schedule an exam? Contact the City of Chattanooga (see page 14 for more information)
- change my name or address? Fax or mail ICC a letter containing your name, old and new addresses, contact phone number, **and signature**; ICC will advise if additional documentation is needed
- request a duplicate pass letter? Visit [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor) for a request application
- review an exam I failed? See page 9 for more information on the exam feedback and appeals process
- request special testing accommodations? Call ICC at 1-888-422-7233 ext. 5552 to request an application
- make comments about an exam I took? See page 9 for more information on the exam feedback and appeals process
- reschedule an exam? Contact the City of Chattanooga (see page 14 for more information)
- cancel an exam? Contact the City of Chattanooga (see page 14 for more information)
- find my exam code (ID)? See pages 16-18 for the exam outline listings in this bulletin
- know what I can take into the exam? See page 11 for the Test Site Regulations section
- obtain the books for my exam? Most references can be purchased at [www.iccsafe.org/store](http://www.iccsafe.org/store); more information is found in the exam outline listings starting on page 16
- access information on my passed exams on ICC's website? Visit [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor) to access the Official Contractor Exam Pass List link

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### **International Code Council Vision**

Protect the health, safety, and welfare of people  
by creating safe buildings and communities.

### **International Code Council Mission**

To provide the highest quality codes, standards, products, and services  
for all concerned with the safety and performance of the built environment.

**Information contained in this bulletin is deemed accurate as of the time of printing.**

**Contents are subject to change at any time.**

**For the most updated information, visit [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).**

**Note:** Examination requirements, including registration/scheduling, dates, locations, fees, and references are subject to change. Please make sure that you have the most current information before registering for/scheduling any examination. For up-to-date information on Code Council examinations, go to [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor) or call 1-888-ICC-SAFE (422-7233), ext. 5524.

## ***About Code Council Contractor/Trades Testing***

The International Code Council's Contractor/Trades examination program is an independent testing program designed to provide licensing agencies with information regarding qualified contractors and trades professionals. Participating in the Code Council examination program does not guarantee that a licensing agency will award you a license. However, the Code Council examination program serves as an independent appraisal of your competency in the construction field, and your test results may be used by licensing agencies to satisfy the requirements for testing.

Examination information, including registration/scheduling requirements, dates, locations, fees, and references, are subject to change. **Candidates should make sure they have the most current information before registering for/scheduling a Code Council examination by going to [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).**

## ***General Testing Information***

The purpose of this bulletin is to provide you with information regarding how to schedule and take your contractor/trades examination. Prior to scheduling a test with this program, you must obtain an examination application from the City of Chattanooga. You may contact the City at the following address:

City of Chattanooga  
1250 Market Street, Suite 1000  
Chattanooga, TN 37402  
(423) 643-5800 ext. 5807 or 5806

Complete the application and submit it by the deadline date on the application to the above location.

If you have questions regarding which examination to take, please contact the City to receive direction on the appropriate exam for your needs.

Once you are scheduled, prepare for your exam by reading the information in this bulletin.

# Administrative Rules and Procedures



## FAQ

### How can I become licensed?

The International Code Council is not a licensing agency. If you want to become licensed in a city, county, or state that participates with the Code Council, that jurisdiction will require you to take and pass a Code Council examination. Upon successful completion of the examination, contact the jurisdiction for any other requirements in order to become licensed.

For detailed information on Contractor/Trades examinations and participating jurisdictions, visit our website at [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).

### How do I schedule a test?

It is your responsibility to read the Examination Information Bulletin for important information on examination requirements, procedures, and references allowed during the examination administration.

For paper-and-pencil testing, you may obtain a paper application from the City of Chattanooga.

Pre-payment is required to schedule all examinations.

### When can I test?

Paper-and-pencil examinations are administered twice a year, in April and October, generally on the second Thursday of the month. Contact the licensing agency regarding these exam dates and locations.

Computer-based testing is available on a limited basis; contact the City of Chattanooga for more information.

### What examination do I need to take?

As requirements for employment differ from jurisdiction to jurisdiction, the Code Council cannot recommend specific examinations to you. We strongly encourage you to contact the jurisdiction in which you wish to work for more information on their specific exam requirements for licensure.

### How do I know if pre-approval is required for me to test?

Contact the licensing agency or review the appropriate Examination Information Bulletin on the Code Council's website at [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).

### **What references or code books are the exams based on?**

The approved references for each exam are listed in the Examination Outlines section of this bulletin. For the most up-to-date bulletin information, visit our website at [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor). You can also contact the Code Council at 1-888-422-7233 ext. 5524 to request a bulletin.

### **Are the examinations open book?**

Most Contractor/Trades exams are open book. Refer to the Examination Outlines section of this bulletin for open/closed book requirements for specific exams. For the most up-to-date bulletin, visit [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor). Additional policies governing the use of references can be found in the Test Site Regulations section of this bulletin.

### **When will I receive my results?**

Results for examinations taken by paper-and-pencil are mailed within three to four weeks of the exam date. Pass results also will be posted to the Code Council website in approximately the same time frame.

### **I didn't receive my pass letter. Can I have another mailed to me?**

Yes, but the pass letter must be requested within 90 days from the date of the passed examination to have another mailed without a fee. If a resend of a pass letter is requested after 90 days from the exam, a fee will be charged. For fees, go visit [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).

### **What type of question format will be included in the examination?**

Test questions are in four-option, multiple-choice format, with one answer on each question scored as correct. Due to the rigorous psychometric processes used by the Code Council in exam development, questions do not follow patterns (e.g., "the most common answer is 'B'").

### **Can't I just look up all of the answers in the books?**

Because of the time constraints, you will not have time to look up all of the answers. For those answers you must look up, you must be VERY familiar with the references to avoid wasting time searching for information. First impressions are often the most accurate, but you may change your answers if time allows.

### **How long are the examinations?**

The length and allowed time varies depending upon the subject matter. To get the most updated information on examinations, go to [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).

### **How many examinations can I take at one administration?**

For paper-and-pencil exams, you may schedule two exams at one administration, but multiple exams must be scheduled for different starting times (i.e., 8:00 and 10:30).

### **Should I guess if I don't know the answer to a question?**

There is no guessing penalty, so it is to your advantage to answer every question. Remember to base your answers on the listed references for each exam, not solely on long-time field practices.

### **What score do I need to pass the test?**

Most Contractor/Trades examinations require a candidate to answer at least 70 percent of their questions correctly in order to pass the exam. Particular licensing agencies may require a passing score of higher than 70. It is important that you carefully read the relevant bulletin or contact the licensing agency for information regarding their minimum passing requirement.

### **Can my exam score be cancelled?**

The Code Council reserves the right to revoke or withhold any examination scores if, in its sole opinion, there is adequate reason to question their validity. Reasons are:

- Giving or receiving assistance with answers during testing
- Using unauthorized materials during testing
- Failing to abide by the rules presented or directions from the proctor(s)
- Attempting to, or removing examination materials or questions from the testing center.

In cases of examination irregularities which are suspected at testing centers, the scores of the individual(s) involved will not be released unless approved by the Code Council. Additional sanctions may be authorized by the Board, which may include restrictions on retesting for up to three (3) years.



## Feedback and Appeals Process

To have Code Council Certification and Testing staff review comments or challenges on specific exams, exam items, or any issues encountered during your examination, you must submit a Comment/Challenge form to the Code Council. The form is available by request to the proctor following completion of your exam or on the Code Council website at [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).

Our experience shows that the best comments are those that come as soon after the testing process as possible. Include sufficient amount of detail to aid staff in the review of your challenged question(s) or issues related to the exam experience. Following receipt of your challenge, Certification and Testing staff will investigate each comment for merit and final determination of approval or denial of your challenge.

You will be mailed a response from Code Council staff within 15 business days from receipt of the form by the Code Council; a request for staff review is based solely upon the most recent examination taken.



**IMPORTANT NOTE:** If you retake a failed exam on which you have submitted an appeal, you will forfeit your appeal opportunity for that exam attempt.

Comment/Challenge forms must be mailed or faxed to the following address or fax number:

International Code Council  
ATTN: Candidate Services Coordinator  
900 Montclair Road  
Birmingham, AL 35213  
Fax: 205-599-9884

### **Review Session**

Reviews are designed to review missed questions and your original, incorrect answers on the most recently taken exam. It is **not** an opportunity to change answers on an examination or retake the exam.

During the Review, you may challenge questions you feel contain errors, or to defend your original answer. Review sessions are limited to one half of the original examination time. You may bring in any of the references listed in this bulletin as approved references for the examination you are challenging.

Challenges completed during a review session will be returned to Certification and Testing for analysis, and you will be provided a response to any items on which you complete a challenge form during your review session.

To be eligible for a review, you must have scored within **10 points** of the minimum passing score. Reviews must be scheduled no more than **ninety (90)** days following your most recent testing session.

The cost of the review is \$50 for each test reviewed. To review an exam taken via paper-pencil, you will need to fill out the Review Session request form at [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor) and submit to the Code Council.

## ***Hand Score***

You may request a hand score of your examination to verify the accuracy of your reported score. Please be aware that the Code Council follows very careful procedures to ensure the accuracy prior to issuance of score reports.

The cost of a hand score is \$25. You must complete the Hand Score Request form (at [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor)) and submit this form with a copy of your score report to the Code Council. Hand score requests must be submitted to the Code Council within 90 days from your exam date.

You will be mailed the results of the hand score within 15 business days from receipt of your request.

Please know that it is very rare that a score will be changed based on a hand score, as the automated scoring systems are very accurate; a request for hand score is based solely upon the most recent examination taken.

# Test Site Regulations

To ensure the security of examination materials, reliable test results, and public confidence in the integrity of certified professionals, the rules and procedures below are strictly enforced at all Code Council examinations.

## What should I bring to the test site?

For paper-and-pencil examinations, examinees must possess and present a valid (unexpired) photo ID with signature, issued by a state or federal regulatory agency, e.g., a driver's license, passport, etc.

Examinees may bring the following items to the examination:

- Three No. 2 pencils (sharpened)
- Reference(s) for the appropriate exam that are listed in this Examination Information Bulletin—no other reference material will be allowed into the testing center:  
Please make sure the reference(s):
  - Are bound (either original bound book, three-ring binder, or stapled). Photocopies of copyrighted materials are not allowed.
  - Have notes written in ink or highlighted in code sections only
  - Have permanently attached tabs (tabs that can't be removed without destroying the page).
- Eraser
- Magnifying glass
- Eyeglasses, if necessary
- Architects' scale or rule
- Watch without alarm/camera (not allowed for paper-and-pencil exams)
- Battery-operated calculator that is:
  - Nonprogrammable
  - Not capable of storing examination information
  - No ribbon or paper printing capabilities
- Foreign language/English translation dictionaries, if needed

## What should I leave at home?

- Any kind of ink (ballpoint, felt-tip, gel, etc.) pens, colored pencils, highlighters, writing paper, or briefcases
- Personal items such as purses, wallets, or watches
- Calculators with print capability and/or that store formulas
- Copying, recording, or photo devices
- Cell phones, beepers, radios, MP3 players, and/or PDAs

## What are test proctors and what do they do?

The test proctors have two main jobs: they give the examinations and make sure the exam materials at the test site are protected. Proctors are well-trained and treat candidates with respect, and in turn, expect the same level of respect from candidates. Threatening a proctor or interfering with the administration of an examination at *any* time may be considered a criminal offense and punishable by law. In addition, proctors cannot discuss contents of the exam or reference materials with a candidate.

Proctors have the right to remove a candidate's test and ask the individual to leave the building if the candidate:

- Gives or receives help during the examination
- Attempts to remove exam materials or notes from the room
- Creates a disturbance
- Copies or attempts to copy examination questions or answers
- Is found to have prohibited materials (cell phone, recorder, etc.) during the exam

If a candidate is asked to leave the test site for any reason, the candidate will not receive a refund, may jeopardize their right to take a Code Council examination in the future, and may face possible prosecution.

## What does the Code Council expect of me?

Please arrive at the exam site on the proper date, at the proper time, and with proper identification. Determine in advance the exact location of the test site, how to get there, and how much time it will take you to get to the site. Examinations will be given only on the date and time scheduled.

Please arrive at the test site with required reference(s), if desired, for use during the exam. Required examination references are listed with the examination outlines found in this bulletin. References for examinations are not supplied by the Code Council or the testing center.

## **Examinees must know, understand, and adhere to all of the regulations governing Code Council examinations as listed in this bulletin.**

Arrive at the exam site at least **30 minutes** before the examination is scheduled to begin. Remember, it is your responsibility to already be familiar with the regulations governing Code Council examinations.

## What can I expect at the test site?

The Code Council proctor will check your identification, have you sign in, and may assign you a seat. The examination proctor will explain the procedures for taking the examination; answer questions related to taking the exam and provide notification to begin the examination.

### Before the Exam

Metal detectors may be randomly used to search examinees entering and/or leaving the exam room. You will be asked to empty all of your pockets and place personal items in a locker. Proctors may inspect all materials an examinee carries into and from the exam room. If your reference materials do not meet test site regulations (relating to tabs, pencil notes, etc.), **you will not be allowed to take these references into the exam room.** You will still be allowed to test, but without these materials.

The Code Council randomly videotapes examination sessions.

You are not allowed to write or mark in or on your reference books during the examination.

While the examination is being administered, you are not allowed to leave the building and return to the exam room. If you wish to leave the exam room for any reason, you must receive permission from the proctor and turn in all of your examination materials and references to the proctor. Only one examinee at a time is allowed outside the exam room, and you are not allowed additional test time for time spent outside the exam room.

### During the Exam

You are not allowed to communicate, verbally or nonverbally, with other candidates during the examination, and you may not share references.

### After the Exam

If you pass your examination, you cannot retake the examination you passed. If you do not pass your examination and wish to comment on your experience, please see the section of this bulletin titled "Feedback and Appeals Process."

# ***Paper-and-Pencil Testing***

## **How do I register for a paper and pencil exam?**

All paper-and-pencil examinations are scheduled directly with the City of Chattanooga. You must contact the City at least 30 days prior to the test date. You will be required to complete an application for the City of Chattanooga Board of Examiners, as well as the Code Council application. When submitting your applications, you will be required to submit payment for your examination. Send your application and payment to the following address:

City of Chattanooga  
1250 Market Street, Suite 1000  
Chattanooga, TN 37402  
(423) 643-5800 ext. 5807 or 5806

The City will provide you with confirmation of the date, time, and location of the examination, If you have not received this notification at least five days prior to testing, contact the City.

## **What if I need to cancel or transfer my exam?**

If it becomes necessary to reschedule your examination, you may do so by contacting the City. You may reschedule your examination at any time up to 14 days prior to the scheduled examination date. You may either request a refund or that the exam fee be applied to the next testing date.

If you do not appear on your scheduled examination date, no refund is made, and the option to transfer registration to the next scheduled examination administration will require written request within 7 days of the examination date. The following reasons will be accepted:

1. Documented illness, either yourself or immediate family member;
2. Death in the immediate family;
3. Disabling traffic accident;
4. Court appearance or jury duty; or
5. Military duty.

## **What if I have special needs?**

If you have a disability that prohibits you from taking the examination under standard conditions, you may request special arrangements. Your request must accompany your registration form. In addition to the letter of request, a special accommodations form must be submitted. This form may be obtained by contacting the Candidate Services Coordinator at [candidateservices@iccsafe.org](mailto:candidateservices@iccsafe.org) or 1-888-422-7233 ext 5552. Please contact the department for instructions concerning the required information before you submit your application. Completed accommodations forms must be submitted and approved by the examination department a minimum of three months prior to the requested examination administration date.

### **What can I expect during the exam?**

Each candidate will be given a packet containing an examination booklet, plans (if appropriate), an answer sheet, and a sheet for calculations. You will not need additional scratch paper. All of this material must be enclosed in the return envelope along with the original envelope and confirmed by the proctor.

Any comments pertinent to the examination or site should be recorded by you on a comment sheet available from the proctor, and mailed to the Code Council. Under no circumstances are examination materials to be taken from the room.

### **When do I get my exam results?**

All examinees are notified by mail of their examination results from three to four weeks after the examination date. Candidate results are not available by telephone.

When you receive your paper-and-pencil testing results, they will include a Code Council ID number which participating jurisdictions may use to verify your passing status on the Code Council website.

# Chattanooga, Tennessee Contractor/Trades Examinations

Please visit [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor) for the most up-to-date information. Outlines are subject to change.

## 507 Tennessee (Chattanooga) Master Plumber

100 multiple-choice questions  
Open book—4-hour time limit

Content Area	% of Total	Reference
Administration	4%	2012 <i>International Plumbing Code</i> ®
General Regulations	8%	
Fixtures	7%	
Water Heaters	4%	
Water Supply and Distribution	13%	
Sanitary Drainage	16%	
Vents	20%	
Traps, Interceptors, and Separators	4%	
Storm Drainage	1%	
Plan Reading	23%	
<b>Total</b>	<b>100%</b>	

## 508 Tennessee (Chattanooga) Journeyman Plumber

70 multiple-choice questions  
Open book—3-hour time limit

Content Area	% of Total	Reference
Administration	4%	2012 <i>International Plumbing Code</i> ®
General Regulations	7%	
Fixtures	6%	
Water Heaters	4%	
Water Supply and Distribution	11%	
Sanitary Drainage	16%	
Vents	16%	
Traps, Interceptors, and Separators	7%	
Storm Drainage	1%	
Plan Reading	27%	
<b>Total</b>	<b>100%</b>	



## 506 Tennessee (Chattanooga) Master Mechanical

100 multiple-choice questions  
Open book—4-hour time limit

Content Area	% of Total	Reference
General Requirements	33%	2012 <i>International Mechanical Code</i> ®
Appliances and Equipment	10%	2012 <i>International Fuel Gas Code</i> ®
Exhaust and Ventilation Systems	8%	2011 <i>National Electrical Code</i>
Duct Systems	12%	
Combustion Air	8%	
Chimneys and Vents	7%	
Fuel Supply Systems	7%	
Special Requirements	4%	
Electrical	9%	
Water	2%	
<b>Total</b>	<b>100%</b>	

## 520 Tennessee (Chattanooga) Journeyman Mechanical

50 multiple-choice questions  
Open book—3-hour time limit

Content Area	% of Total	Reference
General Requirements	46%	2012 <i>International Mechanical Code</i> ®
Appliances and Equipment	14%	2012 <i>International Fuel Gas Code</i> ®
Exhaust and Ventilation Systems	2%	2011 <i>National Electrical Code</i>
Duct Systems	14%	
Combustion Air	6%	
Chimneys and Vents	6%	
Fuel Supply Systems	2%	
Special Requirements	6%	
Electrical	4%	
<b>Total</b>	<b>100%</b>	

## 509 Tennessee (Chattanooga) Master Gas Pipe Fitter

75 multiple-choice questions  
Open book—3-hour time limit

Content Area	% of Total	Reference
General Requirements and Plan Analysis	39%	2012 <i>International Fuel Gas Code</i> ®
Appliances and Equipment	13%	
Fuel Supply Systems	17%	
Combustion Air	12%	
Chimneys and Vents	13%	
Special Requirements	5%	
<b>Total</b>	<b>100%</b>	

## 510 Tennessee (Chattanooga) Journeyman Gas Pipe Fitter

50 multiple-choice questions  
Open book—2-hour time limit

Content Area	% of Total	Reference
General Requirements	28%	2012 <i>International Fuel Gas Code</i> ®
Appliances and Equipment	20%	
Fuel Supply Systems	22%	
Combustion Air	10%	
Chimneys and Vents	12%	
Special Requirements	8%	
<b>Total</b>	<b>100%</b>	

Unless otherwise noted, all electrical examinations are references solely to the *National Electrical Code*. During the exam, in addition to the *NEC*, you may use any of the following references:

- *Ferm's Fast Finder Index*, IAEI
- *Ugly's Electrical Reference*, George V. Hart
- *National Electrical Code Handbook*, NFPA
- *Tom Henry's Key Word Index*

## W16 Tennessee (Chattanooga) Class I Electrical Contractor

100 multiple-choice questions  
Open book—5-hour time limit

Content Area	% of Total	Reference
General Knowledge	12%	2011 <i>National Electrical Code</i>
Services and Service Equipment	16%	
Feeders	4%	
Branch Circuits and Conductors	16%	
Wiring Methods and Materials	19%	
Equipment and Devices	10%	
Control Devices	3%	
Motors and Generators	8%	
Special Occupancies, Equipment, and Conditions	12%	
<b>Total</b>	<b>100%</b>	

455 Tennessee (Chattanooga) Class II Electrical Contractor

80 multiple-choice questions  
Open book—4-hour time limit

Content Area	% of Total	Reference
General Knowledge	10%	2011 <i>National Electrical Code</i>
Services and Service Equipment	25%	
Feeders	11%	
Branch Circuit and Conductors	28%	
Wiring Methods and Materials	11%	
Equipment and Devices	6%	
Special Occupancies, Equipment, and Conditions	9%	
<b>Total</b>	<b>100%</b>	

W22 Tennessee (Chattanooga) Class III Electrical Contractor

60 multiple-choice questions  
Open book—3-hour time limit

Content Area	% of Total	Reference
Basic Electricity and Wiring	23%	2011 <i>National Electrical Code</i>
Electrical Materials and Installation	20%	
Motors and Transformers	3%	
Outside Branch Circuits and Feeders	20%	
Services	8%	
Electrical Signs and Outdoor Lighting	26%	
<b>Total</b>	<b>100%</b>	

W17 Tennessee (Chattanooga) Journeyman Electrician

80 multiple-choice questions  
Open book—4-hour time limit

Content Area	% of Total	Reference
General Knowledge	6%	2011 <i>National Electrical Code</i>
Services and Service Equipment	11%	
Feeders	4%	
Branch Circuits and Conductors	19%	
Wiring Methods and Materials	26%	
Equipment and Devices	13%	
Control Devices	4%	
Motors and Generators	6%	
Special Occupancies, Equipment, and Conditions	11%	
<b>Total</b>	<b>100%</b>	

**W18 Tennessee (Chattanooga) Residential Electrician**

60 multiple-choice questions  
Open book—3-hour time limit

Content Area	% of Total	Reference
General Knowledge	12%	2011 <i>National Electrical Code</i>
Services and Service Equipment	21%	
Feeders	10%	
Branch Circuits and Conductors	27%	
Wiring Methods and Materials	15%	
Equipment and Devices	8%	
Special Occupancies, Equipment, and Conditions	7%	
<b>Total</b>	<b>100%</b>	

**456 Tennessee (Chattanooga) Master Plant Electrician**

80 multiple-choice questions  
Open book—4-hour time limit

Content Area	% of Total	Reference
General Knowledge and Calculations	21%	2011 <i>National Electrical Code</i>
Utilization Equipment and Devices	25%	
Motors and Controls	10%	
Wiring Methods, Materials, and Conductors	24%	
Grounding and Overcurrent Protection	14%	
Special Occupancies, Systems, and Equipment	6%	
<b>Total</b>	<b>100%</b>	

**457 Tennessee (Chattanooga) Journeyman Sign Electrician**

40 multiple-choice questions  
Open book—2-hour time limit

Content Area	% of Total	Reference
Basic Electricity and Wiring	25%	2011 <i>National Electrical Code</i>
Electrical Materials and Installation	30%	
Motors and Transformers	5%	
Outside Branch Circuits and Feeders	10%	
Services	5%	
Electrical Signs and Outdoor Lighting	25%	
<b>Total</b>	<b>100%</b>	



# Chattanooga, TN Electrical Paper-and-Pencil Examination Application

**STEP 1: Enter your name, address, and other candidate information.**

**Exam Candidate Information—PRINT LEGIBLY**

ALL FIELDS BELOW REQUIRED EXCEPT AS NOTED.

Full Legal Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

(\_\_\_\_) \_\_\_\_\_ (\_\_\_\_) \_\_\_\_\_  
Primary Telephone Number: \_\_\_\_\_ Home \_\_\_\_\_ Work      Secondary Number (optional)

E-mail (optional): \_\_\_\_\_

**STEP 2: Select your exam date and site at which you wish to test.**

### EXAMINATION SITES AND CORRESPONDING EXAMINATION DATES (Sites are subject to change)

Chattanooga, TN

EXAM DATES	DEADLINE TO REGISTER
<input type="checkbox"/> April 17, 2014	April 7, 2014
<input type="checkbox"/> October 16, 2014	October 6, 2014

**STEP 3: Read the Important Notes section.**

#### Important Notes

- Applications may be submitted by U.S. mail or courier.
- Applications must be received by the deadline date.
- A photo identification, such as a driver's license, will be required for admittance to the examination.
- References needed for taking the exams can be purchased from the Code Council by calling 1-800-786-4452 or at [www.iccsafe.org/store](http://www.iccsafe.org/store).
- If you have a physical disability that prohibits you from taking an examination under standard conditions, you may request special arrangements. Your letter of request must accompany this application, along with a completed special accommodations form. This form may be obtained by telephoning us at 1-888-422-7233. The request must be submitted and approved by the Code Council by the registration deadline for the test you wish to take.

**STEP 4: Select the exam you wish to take.**

#### Exam ID and Title

- 456 Master Plant Electrician
- W16 Class I Electrical Contractor
- 455 Class II Electrical Contractor
- W22 Class III Electrical Contractor
- 457 Journeyman Sign Electrician
- W17 Journeyman Electrician
- W18 Journeyman Residential Electrician

**STEP 5: Sign your application, attesting all information entered is true.**

I have a copy of the current ICC Examination Information Bulletin for my exam program. (If you do not have a copy of the Bulletin, go to [www.iccsafe.org/contractor](http://www.iccsafe.org/contractor).)

I hereby certify that I am the person indicated above that all the information I have given herein is true and complete to the best of my knowledge, and that any false statement will be cause for voiding this application and/or subsequent applications.

I authorize my score to be reported to each licensing jurisdiction in the examination program.

I further certify that I understand the secure and confidential nature of the examination, and will not reveal the contents of the examination to anyone. I hereby affirm that I will abide by the rules of the examination that are found in the ICC Examination Information Bulletin for my exam program.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_

#### OFFICE USE ONLY

Candidate ID: \_\_\_\_\_ Requirements met: \_\_\_\_\_ Date processed: \_\_\_\_\_ Initials: \_\_\_\_\_