CarolinasAGC Prov

STATE OF SOUTH CAROLINA

CAGC SC Trades Certification Program

Candidate Information Bulletin

YOUR GUIDE TO EXAM DAY

This bulletin contains everything you need to register, schedule, prepare for, and take your licensing examination. Read this bulletin in full before you register.

Administered by Prov, Inc. on behalf of the
CAGC SC Trades Certification Program

NC CIB 2026.11.09

Document Information

Read this bulletin in full before you register. It explains how to apply, how to schedule, what to bring, what is on each examination, and what happens after your exam.

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1. Frequently Asked Questions

If your question is not answered here, read the relevant section of this bulletin, then contact the Board or Prov using the details in Section 2.

1. **What is the registration process?**
   You may register to take your exam by logging into Prov's website and pressing the Schedule an Exam button and then selecting "New Test-taker". Once you have entered your registration information, you can schedule your exam at your convenience.
2. **How do I schedule my exam?** You schedule your exam when you register at: https://provexam.com/scheduler
   You may also call/text us at (801) 733-4455. More information about exam scheduling is provided in this bulletin.
3. **Where can I take my exam?** You may take your exam at any one of Prov's 7 Computer Based Testing (CBT) testing centers in South Carolina. Locations are provided later in this bulletin. Exams may also be taken remotely from home.
4. **How much does it cost?** Exam fees are paid to Prov at the time of registration. Fees vary by exam and are listed with each exam below.
5. **When do I get my exam results?** Prov's scoring system grades your exam immediately upon completion and automatically forwards results to your licensing authority.
6. **What is on the exam?** Exam information is provided in this bulletin.

> **Note**
> Prov is not authorized to make the determination of which examination(s) candidates must take. If a candidate is unsure which exam is needed for the license being sought, resolve this question before scheduling. Contact the Board with questions regarding which exam(s) to take.

2. Contact Information

Please read through this bulletin completely for answers to your questions. If you still have unanswered questions, you may contact us at the following:

EXAM APPROVAL & LICENSING

CAGC SC Trades Certification Program
4824 Parkway Plaza Blvd
Suite 115
Charlotte, NC 28217
Ph: (704) 372-1450
https://www.cagc.org/sctradescert

TESTING QUESTIONS

Prov, Inc.
200 W Civic Center Dr, Suite 160
Sandy, Utah 84070
Call or Text: (801) 733-4455
(Messaging rates may apply)
www.provexam.com
support@provexam.com
8:00 am to midnight ET, Monday - Friday

3. General Testing Information

The Board has contracted with Prov, Inc. to administer the required written examinations for licensure. The purpose of this bulletin is to provide you with information about taking your licensing examination.

Testing with Prov

Your written exam will be administered by computer at one of Prov's testing centers. Prov's testing system is easy to use and requires no specific computer experience to take the exam.

Written exams may also be taken remotely from home. More information about remote testing is provided in the section titled "Remote Testing".

The following link will take you to a short video that demonstrates Prov's testing system: https://youtu.be/h3T9svnIdLY.

Where to take your exam in South Carolina

Prov has **7** testing locations in South Carolina where you may take your written examination. Locations are provided later in this bulletin.

Remote Testing

Prov is also authorized to offer these exams remotely. This means examinations can be taken at home (or any other quiet site with adequate internet speed and free from distractions). This space must be private and is not available to anyone other than the testing candidate during testing. You will use the Examroom.ai remote proctoring tool.

More information about remote testing is provided on the following pages of this bulletin.

4. Registration and Scheduling

How to register, schedule your examination, and change or cancel a testing appointment.

4.1 How to register online

You may register to take your exam by logging into Prov's website and pressing the Schedule an Exam button and then selecting "New Test-taker". Once you have entered your registration information, you can schedule your exam at your convenience.

IMPORTANT: When you register for your examination, you MUST enter your name EXACTLY as it appears on your government issued Photo Identification (ID), including your middle initial or your middle name as it appears on your ID. If your name does not match when you sign in at the testing center, you will be dismissed from the testing center and forfeit all testing fees for that testing session.

1. To register for your exam, go to: https://provexam.com/scheduler, or call the Prov Call Center at (801) 733-4455 to complete the registration process if preferred.
2. Click **"Schedule an Exam"**.
3. Under **"New Test-Taker"**, click **"Get Started"**.
4. Use the dropdown menu under **"Select Certifying Body"** and select: **SC - CAGC SC Trades Certification Program**.
5. Under **"Select a License/certificate"**, choose the license (and language) you are seeking, then press **NEXT**.
    - HARV (Master Mechanical)
    - Journeyman Electrician (English, Español)
    - Journeyman Electrician Residential

- Journeyman Gasfitter
- Journeyman Plumber
- Journeyman Unlimited A/C
- Master Electrician
- Master Gasfitter
- Master Plumber
- Master Residential Electrician
- Master Residential Plumber

6. Enter your information exactly as it appears on your government issued ID: Name (First, Middle and Last), Street address, City, State, and Postal Code. Additionally, please provide your Social Security number, Email Address, and Telephone Number. Then select the button labeled **SAVE CHANGES**.
7. Select a Date, Time, and Location for each exam. Prov's scheduling system will search for the closest testing centers to the address you entered. Select the **SCHEDULE** hyperlink to check the calendar for a specific testing center.
8. Select an exam date and time from the calendar. Confirm your selected date and time and select **Add to Cart**.
9. Proceed to payment. Please enter your form of electronic payment (MasterCard, Visa, AMEX) or coupon code if provided. The invoice for your exam payment will be automatically emailed to you and will include your scheduled date and time.

If you have any problems with online registration, you may call or text Prov at (801) 733-4455.

4.2 Scheduling your exam online

If you registered without scheduling, or need to schedule another exam or attempt, sign back in to the scheduler:

1. To schedule your exam, go to: https://provexam.com/scheduler. From our homepage, select **"Schedule an Exam"**. Next, under **"Returning User"**, click **"Get Started"**.
2. Enter your Email Address, as well as your Last Name. Then press the **NEXT** button. A verification code will be sent to your email.
3. After entering the code, you will see the Candidate Dashboard and your available exams. Click **"Schedule Now"**.
4. Underneath **"Exams Available for Scheduling"**, click **"Find a suitable time and venue"**.
5. Prov's scheduling system will search for the closest testing centers to the address you entered. Select the **SCHEDULE** hyperlink to check the calendar for a specific testing center.
6. Select an exam **date** and **time** from the calendar. Confirm your selected date and time and select **Add to Cart.**
7. Proceed to payment with your electronic payment method (MasterCard, Visa, AMEX) or coupon code if provided. The invoice for your exam payment will be automatically emailed to you.

If you have any problems with online scheduling, you may call or text Prov at (801) 733-4455.

4.3 Scheduling by phone

To schedule an examination by phone, candidates should contact Prov at (801) 733-4455. Prov scheduling staff is available 8:00 am to midnight ET, Monday - Friday.

Candidates should have the photo identification they will use for testing, as well as their payment method, ready to provide to the call center agent. Once scheduled, Prov staff will email them information regarding their testing schedule.

4.4 Cancellation and rescheduling

You can reschedule or cancel your testing appointment online for free if you do so at least **3 days** before your exam date. If you miss your appointment or fail to reschedule or cancel by this deadline, you will forfeit your exam fee.

4.5 Emergency situations

If you are unable to attend your scheduled examination due to an emergency, you must provide written documentation to Prov for review. You may call or text Prov at (801) 733-4455 or send an email to support@provexam.com. If approved, you will be notified and provided with authorization to reschedule your examination.

5. Exam Information

5.1 Study aids and practice exams

Prov offers a digital practice examination for the following exams. A practice exam helps you become familiar with the question format and the subject areas tested; it is not a substitute for studying the references listed for your examination. Purchase it in the Prov bookstore at https://provexam.com/bookstore or by calling (801) 733-4455, then take it online from your Prov account.

- **South Carolina Journeyman Plumber - Digital Practice Exam** — prepares you for Journeyman Plumber.
- **South Carolina Master Plumber - Digital Practice Exam** — prepares you for Master Plumber.

The following examinations are administered by Prov on behalf of the Board, grouped by the license each is required for. An examination required for several licenses is listed under each of them.

> **Note**
> Exam fees are paid to Prov at the time of registration. Fees vary by exam and are listed with each exam below.

5.2 HARV (Master Mechanical)

HARV (Master Mechanical)

Install, maintain, repair, alter or extend air conditioning, refrigeration, heating, and ventilation systems, unlimited in horsepower or tons, including all duct systems, sheet metal, incinerators and all appurtenances, apparatus or equipment used in connection therewith, also piping, ductwork, insulation of piping, vessels and ducts.

270 minutes · 120 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
General Knowledge	22
Piping	20
Equipment	16
Maintenance	22
Plan Reading	10
Systems & Sizing	30
Total questions	**120**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **International Fuel Gas Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **International Mechanical Code 2021**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. Available at https://codes.iccsafe.org/ OPEN BOOK
- **Residential Load Calculation - Manual J**, 2025. ISBN: 9781892765253. Air Conditioning Contractors of America, 2800 Shirlington Road, Suite 300, Arlington, VA 22206. OPEN BOOK
- **Manual N - Commercial Load Calculations**, 2008. ISBN: 978-1892765383. Air Conditioning Contractors of America, 2800 Shirlington Road, Suite 300, Arlington, VA 22206. www.amazon.com OPEN BOOK
- **Modern Refrigeration and Air Conditioning**, 21st Edition. ISBN: 978-1-63563-877-6. Goodheart-Wilcox Company, Inc., 18604 West Creek Dr., Tinley Park, IL 60477-6243. Available at www.g-w.com OPEN BOOK
- **SMACNA-Residential Comfort System Installation Standards Manual**, 7th. ISBN: 978-1617210648. Sheet Metal and Air Conditioning Contractors National Association, 4201 Lafayette Center Drive, Chantilly, VA 20151-1209. https://www.smacna.org/store/product/residential-comfort-systems-installation-standards-manual OPEN BOOK
- **International Building Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. https://codes.iccsafe.org/ OPEN BOOK
- **HVAC Basics for Contractors, 4th Edition**, 4th Edition. ISBN: 9780137783229. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. This is a compilation of the following modules: 00101 ISBN 978-0-13-748353-2 03103 ISBN 978-0-13-794993-9 03105 ISBN 978-0-13-794985-4 03109 ISBN 978-0-13-794992-2 03201 ISBN 978-0-13-546046-7 03202 ISBN 978-0-13-546049-8 03407 ISBN 978-0-13-546226-3 03408 ISBN 978-0-13-546212-6 It may be purchased at Prov's online bookstore (https://provexam.com/books/). Alternatively, individual modules may be purchased though Pearson via phone at 1-800-922-0579 (select option #2 for individual orders). OPEN BOOK
- **OR HVAC Levels 1, 2 and 4**. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. https://www.nccer.org/order-books-modules/ OPEN BOOK
- **Intermediate Mechanical Study Guide**, 2015. ISBN: 9781323725221. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. Available at www.provbookstore.com. OPEN BOOK
- **Advanced Mechanical Study Guide , 2nd edition**, 2nd. ISBN: 9781323725184. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. Available at www.provbookstore.com. OPEN BOOK

5.3 Journeyman Electrician (English, Español)

Journeyman Electrician

A Journeyman Electrician is qualified and tested to perform work in the electrical trades while employed by a Master Electrician.

180 minutes · 70 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English, Español

Content Area	Questions
Communication Systems	4
Equipment for General Use	6
General Electrical Theory & Principles	9
Motors & Controls	3
Plan Reading	4
Special Conditions	3

Content Area	Questions
Special Equipment	3
Wiring Methods & Materials	22
Wiring & Protection	14
Special Occupancies	2
Total questions	**70**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **American Electrician's Handbook**, 17th Edition. ISBN: 978-1260457919. McGraw Hill Publishing Inc., P.O. Box 182604, Columbus, OH 43272. Available at https://www.mhprofessional.com/american-electricians-handbook-seventeenth-edition-9781260457919-usa OPEN BOOK
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. OPEN BOOK

5.4 Journeyman Electrician Residential

Journeyman Electrician Residential

Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power in one-, two- and three-family dwellings.

180 minutes · 65 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
Plan Reading	3
General Electrical Knowledge	15
Communication Systems	5
Special Conditions	4
Special Equipment	4
Special Occupancies	3
Equipment for General Use	7
Motors & Controls	3
Wiring Methods & Materials	6
Wiring & Protection	15
Total questions	**65**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **American Electrician's Handbook**, 17th Edition. ISBN: 978-1260457919. McGraw Hill Publishing Inc., P.O. Box 182604, Columbus, OH 43272. Available at https://www.mhprofessional.com/american-electricians-handbook-seventeenth-edition-9781260457919-usa OPEN BOOK

- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. OPEN BOOK

5.5 Journeyman Gasfitter

Journeyman Gasfitter

Tests a candidate's knowledge of the installation, maintenance, repair, alteration, and extension of gas piping, gas mains, lines, laterals, tanks, appliances, and related appurtenances.

180 minutes · 50 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
General Knowledge	8
Isometrics & Plan Reading	5
Sizing and Design	5
Pipefitting Math	5
System installation	12
LP gas	5
Venting	5
Safety	5
Total questions	**50**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **International Fuel Gas Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **NFPA 58: Liquefied Petroleum Gas Code 2020**, 2020. ISBN: 978-145592393-9. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. https://www.nfpa.org/ https://www.nfpa.org/codes-and-standards/all-codes-and-standards/list-of-codes-and-standards/detail?code=58&year=2017 OPEN BOOK
- **Study Guide for Journeyman Gasfitter**, 2024. ISBN: 9780137783113. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. This is a compilation of the following modules: 08103 ISBN 0-13-229023-5 08202 ISBN 978-0-13-581123-8 08203 ISBN 0-13-613598-6 08204 ISBN 0-13-613599-4 08205 ISBN 0-13-613600-1 It may be purchased at Prov's online bookstore (https://provexam.com/books/). Alternatively, individual modules may be purchased though Pearson via phone at 1-800-922-0579 (select option #2 for individual orders). OPEN BOOK
- **OR Pipefitting Levels 1and 2**, 2019. ISBN: 978-0-13-580941-9 and 978-0-13-581811-4. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. Pipefitting Levels 1 and 2 may substitute the Study Guide for Journeyman Gasfitter, and are permitted for this exam. OPEN BOOK

5.6 Journeyman Plumber

Journeyman Plumber

Tests a candidate’s knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes; installation, repair, and maintenance of gas piping systems, including gas piping, appliances, vents, flues, tanks, and other related appurtenances.

180 minutes · 100 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
Drain, Waste & Vent Systems	13
Fuel Gas Systems	15
Fixtures & Fittings	7
General Knowledge	10
Isometrics & Plan Reading	10
Plumbing Math	11
Safety	7
Storm & Roof Drainage	8
Water Heaters	7
Water Supply and Distribution	12
Total questions	**100**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **International Plumbing Code 2021**, 2021. ISBN: 978-1609839628. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **International Fuel Gas Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **Plumbing Basics for Contractors, 4th Edition**, 2021. ISBN: 9780137783229. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. OPEN BOOK
- **OR Plumbing Basics for Contractors, 3rd Edition**, 2014. ISBN: 978-1-269-78624-9. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. Plumbing Basics for Contractors, 3rd Edition is an acceptable replacement to the 4th edition. OPEN BOOK
- **Plumbing Level 1**, 2022. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. OPEN BOOK

5.7 Journeyman Unlimited A/C

Journeyman Unlimited A/C

Qualified to install, maintain, repair, alter, fabricate or extend air conditioning, refrigeration systems, piping vessels, warm air heating, low pressure boilers, ventilation systems, duct systems, insulation, and related appurtenances within a complete system unlimited in horsepower or tonnage.

180 minutes · 100 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
General Knowledge	21
Piping	10
Equipment	11
Maintenance	28
Plan Reading	5
Systems & Sizing	25

Content Area	Questions
Total questions	**100**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **HVAC Basics for Contractors, 4th Edition**, 4th Edition. ISBN: 9780137783229. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. This is a compilation of the following modules: 00101 ISBN 978-0-13-748353-2 03103 ISBN 978-0-13-794993-9 03105 ISBN 978-0-13-794985-4 03109 ISBN 978-0-13-794992-2 03201 ISBN 978-0-13-546046-7 03202 ISBN 978-0-13-546049-8 03407 ISBN 978-0-13-546226-3 03408 ISBN 978-0-13-546212-6 It may be purchased at Prov's online bookstore (https://provexam.com/books/). Alternatively, individual modules may be purchased though Pearson via phone at 1-800-922-0579 (select option #2 for individual orders). OPEN BOOK
- **International Mechanical Code 2021**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. Available at https://codes.iccsafe.org/ OPEN BOOK
- **International Building Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. https://codes.iccsafe.org/ OPEN BOOK
- **Modern Refrigeration and Air Conditioning**, 21st Edition. ISBN: 978-1-63563-877-6. Goodheart-Wilcox Company, Inc., 18604 West Creek Dr., Tinley Park, IL 60477-6243. Available at www.g-w.com OPEN BOOK

5.8 Master Electrician

Master Electrician

Those who have the knowledge and skill, to install, repair, alter, add to or change any electrical wires, fixtures, appliances, apparatus, raceways, conduit or any part thereof; which generates, transmits, transforms or utilizes electrical energy in any form for light, heat, power or communications (inclusive of burglary and fire alarm systems), all in compliance with applicable plans, specifications, codes, laws and regulations.

240 minutes · 100 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
Equipment for General Use	9
General Electrical Knowledge	16
Motors & Controls	6
Plan Reading	4
Special Conditions	5
Special Equipment	5
Special Occupancies	7
Wiring & Protection	18
Wiring Methods & Materials	25
Low Voltage Communication Systems	5
Total questions	**100**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. OPEN BOOK
- **American Electrician's Handbook**, 17th Edition. ISBN: 978-1260457919. McGraw Hill Publishing Inc., P.O. Box 182604, Columbus, OH 43272. Available at https://www.mhprofessional.com/american-electricians-handbook-seventeenth-edition-9781260457919-usa OPEN BOOK
- **NFPA 72 - National Fire Alarm and Signaling Code Handbook**, 2013. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. OPEN BOOK

5.9 Master Gasfitter

Master Gasfitter

Tests a candidate's knowledge of the design, installation, maintenance, repair, alteration, and extension of gas piping, gas mains, lines, laterals, tanks, appliances, and related appurtenances.

180 minutes · 50 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
General Knowledge	8
Isometrics & Plan Reading	5
Sizing and Design	5
Pipefitting Math	5
System installation	12
LP gas	5
Venting	5
Safety	5
Total questions	**50**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **Identifying and Installing Valves**, 2019. ISBN: 0-13-613598-6. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. To order individual modules, call 1-800-922-0579 (Option #2 for individual orders). OPEN BOOK
- **International Fuel Gas Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **NFPA 58: Liquefied Petroleum Gas Code 2020**, 2020. ISBN: 978-145592393-9. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. https://www.nfpa.org/ https://www.nfpa.org/codes-and-standards/all-codes-and-standards/list-of-codes-and-standards/detail?code=58&year=2017 OPEN BOOK
- **Pipefitting Trade Math**, 2019. ISBN: 0-13-613599-4. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. To order individual modules, call 1-800-922-0579 (Option #2 for individual orders). OPEN BOOK
- **Basic Safety**. ISBN: 9781323676189. Prentice Hall, P.O. Box 11071, Des Moines, IA 50336. Available at www.provbookstore.com. OPEN BOOK
- **Drawings and Detail Sheets**, 2019. ISBN: 978-0-13-581123-8. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. To order individual modules, call 1-800-922-0579 (Option #2 for individual orders). OPEN BOOK

5.10 Master Plumber

Master Plumber

Those who have the knowledge and skill to install, maintain, repair, alter or extend plumbing, sanitary drainage or storm drainage facilities, venting systems, public and private water supply systems, septic tanks, drainage and supply wells, swimming pool piping; irrigation systems; or solar heating water systems and all appurtenances, apparatus, or equipment used in connection therewith, including boilers and pressure process piping and including the installation of water and storm and sewer lines, water and sewer plants and substations.

240 minutes · 100 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
Drain, Waste & Vent Systems	15
Fuel Gas Systems	15
Fixtures & Fittings	8
General Knowledge	10
Isometrics & Plan Reading	8
Plumbing Math	6
Safety	6
Storm & Roof Drainage	8
Water Heaters	12
Water Supply and Distribution	12
Total questions	**100**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **International Fuel Gas Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **International Plumbing Code 2021**, 2021. ISBN: 978-1609839628. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **Plumbing Basics for Contractors, 4th Edition**, 2021. ISBN: 9780137783229. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. OPEN BOOK
- **OR Plumbing Basics for Contractors, 3rd Edition**, 2014. ISBN: 978-1-269-78624-9. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. Plumbing Basics for Contractors, 3rd Edition is an acceptable replacement to the 4th edition. OPEN BOOK
- **Plumbing Level Two**, 5th. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. OPEN BOOK

5.11 Master Residential Electrician

Master Residential Electrician

Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power in one-, two-, and three-family dwellings inclusive of burglary and fire alarm systems.

180 minutes · 65 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
General Electrical Knowledge	16
Wiring & Protection	13
Low Voltage Communication Systems	5
Special Conditions	3
Special Equipment	4
Special Occupancies	2
Wiring Methods & Materials	10
Motors & Controls	4
Equipment for General Use	8
Total questions	**65**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **American Electrician's Handbook**, 17th Edition. ISBN: 978-1260457919. McGraw Hill Publishing Inc., P.O. Box 182604, Columbus, OH 43272. Available at https://www.mhprofessional.com/american-electricians-handbook-seventeenth-edition-9781260457919-usa OPEN BOOK
- **NFPA 70 - National Electrical Code 2020**, 2020. ISBN: 9781455922970. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org. OPEN BOOK
- **NFPA 72 - National Fire Alarm and Signaling Code Handbook**, 2013. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. OPEN BOOK

5.12 Master Residential Plumber

Master Residential Plumber

Tests a candidate’s knowledge of the design, installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, and fixtures; design, installation, maintenance, and repair of a gas system, including piping, appliances, vents, flues, tanks, and related appurtenances as it applies to one- and two-family residences, also multiple single-family dwellings (townhouses) not more than three stories in height.

180 minutes · 100 questions · 70% to pass · open book · exam fee $100.00 CBT · offered in English

Content Area	Questions
Drain, Waste & Vent Systems	10
Fuel Gas Systems	12
Fixtures & Fittings	9
General Knowledge	10
Isometrics & Plan Reading	21
Plumbing Math	7
Safety	4
Storm & Roof Drainage	3

Content Area	Questions
Water Heaters	6
Water Supply and Distribution	18
Total questions	**100**

Exam References and Study Materials

The references marked “Open Book” are permitted for use during the examination. All other references are recommended for exam preparation only and are not permitted during the examination.

- **International Fuel Gas Code**, 2021. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **International Plumbing Code 2021**, 2021. OPTIONAL PERMITTED TEXT. ISBN: 978-1609839628. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. OPEN BOOK
- **International Residential Code**, 2024. International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478. https://shop.iccsafe.org/2021-international-residential-coder.html OR at https://provexam.com/bookstore/ OPEN BOOK
- **Plumbing Basics for Contractors, 4th Edition**, 2021. ISBN: 9780137783229. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. OPEN BOOK
- **OR Plumbing Basics for Contractors, 3rd Edition**, 2014. ISBN: 978-1-269-78624-9. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116. Plumbing Basics for Contractors, 3rd Edition is an acceptable replacement to the 4th edition. OPEN BOOK

6. Exam Day Rules and Procedures

What to bring, what to leave behind, and the rules every candidate must follow on exam day.

6.1 Testing site – check-in deadline

The doors to each testing center will open at least 15 minutes before all scheduled testing appointments to check candidates into the testing center. You should plan to arrive early to make sure you are seated by the time the testing begins. If you arrive late, AND the testing session has already begun, YOU WILL BE TURNED AWAY, will forfeit your exam fee, and will be required to reschedule for a future testing date.

6.2 What is Examroom?

Examroom is a remote exam monitoring service that allows you to take your exam on your own computer at your home. On exam day, you log into the Examroom website and request to start your exam. An exam proctor will greet you over your computer, will verify your identity, take your picture, and observe you throughout the testing process.

Not every computer system is capable of taking an exam on Examroom. The following are the **MINIMUM** requirements:

- The operating system on computer needs to be recent (less than 3-4 years old)
- Works on a MAC, PC, or Chromebook
- Need either a Chrome or Firefox browser (Chrome works best)
- Need a functioning computer web-camera and microphone
- Need a good consistent Internet connection capable of uploading files in excess of 3 Mbps

Please do a system check before scheduling: https://provexam.examroom.ai/system-check/

If you do not have access to equipment that meets the minimum requirements, Prov has laptops available for use. To request access, call (866) 720-7768.

6.3 Remote testing information

By choosing to take your exam remotely, you agree to abide by the following conditions:

1. You will need to be in a quiet, distraction-free environment.
2. You need to sit at a table, desk, or counter.
3. Your table or desk needs to be completely clear of anything you are not permitted to use during testing.
4. All non-testing electronic equipment needs to be removed from the room.
5. All windows in the testing room must be covered.
6. Your area under your table, desk, or chair needs to be clear of everything.
7. Your work area needs to be obstruction free so that we can see you, your arms and hands, throughout the entire testing process.
8. You are not permitted to have anyone in the room with you, nor can you receive any aid from anyone during the exam.
9. You are not permitted to access any other website during testing unless directed by the system.
10. If requested to download a special extension on your computer, you will not tamper with it or try to disable it while testing.

6.4 Exam day procedures

On the day of your exam:

1. Head to https://provexam.com
2. Click "Start My Exam" from the home page menu
3. Review the instructions on the page and click "Start My Exam" to be directed to https://provexam.examroom.ai/signin/#/auth/login
4. Enter the email address you used to register for your exam
5. Enter your candidate ID as your password
6. You will be greeted by an onboarding agent to help you check-in and start your exam

6.5 Proof of identity

You will be required to show government-issued, photo-bearing identification that includes your signature. Your first and last name on your ID MUST match the name on your admission documents. The photo-bearing ID must be current and valid. Forms of valid photo-bearing ID are a driver's license, passport, or military ID. Temporary IDs must have a photo to be accepted. Expired IDs will NOT be accepted. Please contact Prov in advance of your exam date if you have any questions regarding your photo ID. You will also be required to sign a testing center log and will be photographed by the testing center staff. If you cannot produce a valid government-issued photo ID, refuse to participate in signing as instructed or refuse to be photographed, you will be dismissed from the testing center and forfeit all testing fees for that testing session.

6.6 Prohibited items

No cameras, recorders, cell phones, computers, pagers, tablet computers, music players, smart watches, radios, electronic games, or any other electronic devices are allowed in the testing room. Talking and smoking are not allowed in the testing room.

Additionally, other personal items such as purses, notebooks, references or study materials, briefcases, backpacks, wallets, pens, pencils, other writing devices, food or any other items should be placed in secure storage at the testing facility.

For exam security you may also be asked to remove articles of clothing that may pose a security risk such as the following:

- Bulky clothing, scarves, hoodies, shawls, vests, jackets, coats, and so forth.
- Hats or headgear not associated with religious reasons.
- Any other clothing or device that may be interpreted as having the potential to compromise the testing process.

Important

We ask that you leave all unauthorized materials in your car or vehicle. If you are caught using unauthorized materials during testing, these materials will be confiscated, your testing will be terminated with your exam fee forfeited, and the State will be notified of your dismissal from the exam.

6.7 Visitors

No one other than the candidate will be allowed in the testing room.

6.8 Unethical conduct

Any individual caught giving or receiving assistance during or after the examination or caught using unauthorized materials during the examination will be reported directly to the Board. Those caught in the act of cheating will be dismissed from the examination and their testing results will be frozen. Furthermore, the candidate will forfeit the examination fees paid. Finally, anyone caught with exam questions in their possession, either during or following the examination will be prosecuted by Prov for theft of copyrighted testing materials.

6.9 Candidate civility expectations

We understand that taking an exam can be stressful. Sometimes this stress may cause someone to visibly show their frustration during or after the testing event. While we understand the sources of stress, we find any action that threatens our proctors or examiners to be unacceptable. If a candidate verbally or physically threatens or assaults any of our proctors or examiners, that candidate may be banned from testing for a time. The candidate's actions will be reported to the licensing Board or agency. If any physical harm occurs, civil action may also be taken against the candidate.

7. Results, Retesting, and Exam Challenges

7.1 Results reporting

Prov's scoring system grades your exam immediately upon completion and automatically forwards results to your licensing authority.

7.2 Retesting

A new approval from your licensing authority is required before each attempt. There is no required waiting period between attempts; you may retest as soon as an appointment is available. Passing results do not expire.

Candidates cannot retake an exam once they have passed unless required by their licensing authority.

8. Non-Discrimination and ADA Accommodations

8.1 Prov's non-discrimination statement

Prov provides equal access to its exams and testing programs for all eligible persons. Although individual jurisdictions that Prov represents are wholly responsible for determining eligibility of candidates, it is the policy of Prov to maintain an environment free of discrimination and to prohibit discrimination and harassment against any person on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and veteran, marital or family status.

Harassment of Prov program participants, proctors, staff or candidates will not be tolerated. If candidates wish to express concerns about discrimination, they should contact Prov at (801) 733-4455 or write to: Prov, Inc., 200 W Civic Center Dr, Suite 160, Sandy, UT 84070.

8.2 Americans with Disabilities Act accommodations

Prov complies with the Americans with Disabilities Act (ADA) in providing special accommodations. Written documentation from a licensed physician or psychologist documenting the disability and the recommended accommodations is required, and Prov will work directly with you to arrange the approved accommodations.

To learn more or request an accommodation, visit our ADA Accommodations page at provexam.com/ada-accommodations.

Note

Accommodations will not be provided based solely on a candidate's inability to read and comprehend English.

9. South Carolina Testing Site Locations

The following are the testing sites where you may schedule to take your written examination in South Carolina. You may also take your exam at any Prov testing center in the United States, and remote testing is available at all times.

Note that sites may change as needed. Please refer to the current online scheduling system at provexam.com to find available testing times for each location.

Prov has **7** testing centers in South Carolina, located in the following cities:

Columbia, Conway, Florence, Greenville, North Charleston, Rock Hill and Spartanburg

No.	City	Testing Center	Address	Testing Center Type
1	Columbia	BCY Testing Solution - Columbia	115 Atrium Way Suite 101 Columbia, SC 29223	Theory
2	Conway	Coastal Carolina University	301 Allied Dr. Coastal Science Center, Room 101 Conway, SC 29526	Theory
3	Florence	Florence One Adult Education	500 S Dargan Street Testing Center Florence, SC 29506	Theory
4	Greenville	Greenville Technical College	506 S. Pleasantburg Dr, Bldg 102 Rm 200	Theory

No.	City	Testing Center	Address	Testing Center Type
			Distance Ed. Testing Center Greenville, SC 29607	
5	North Charleston	Mid Atlantic Safety Council - North Charleston	8740 N Park Blvd Testing Center - Suite 101 North Charleston, SC 29406	Theory
6	Rock Hill	Prime Testing Solutions	416 Locust Street Testing Services Rock Hill, SC 29730	Theory
7	Spartanburg	Kocch Testing Center of America	353A E Blackstock Road Testing Center Spartanburg, SC 29301	Theory

Remote Testing is available via Examroom.ai — take your exam from home without traveling to a testing center. See the "Remote Testing" sections earlier in this bulletin for full requirements.

10. Testing Rules and System Navigation

Please take a moment to read the following information. If you have any questions, please let your proctor know. Failure to follow these testing rules can have serious consequences.

Be advised, the testing center and testing room may be under video surveillance.

10.1 Testing rules

- Be courteous and do not disturb others.
- After you are seated, follow all the instructions given and verify the information presented to you. This information will include your name, candidate ID, exam name, and occasionally additional testing materials such as graphics.
- If you leave the testing room during the exam, you must notify your proctor and turn in all your testing materials.
- If you take a restroom break the exam time will continue to countdown and the lost time cannot be recovered.
- If your computer freezes, shuts down, or will not move to the next question notify your proctor immediately and they will be able to restart your exam without loss of available testing time.
- At the end of your exam, remain seated, raise your hand and wait for the proctor to start the check-out process with you. Once all testing materials have been accounted for by your proctor, you may collect your belongings and leave the testing center.
- Please visit provexam.com and select "Learn About My Exam" for additional information.

- **No Talking**
- **No Drinking**
- **No Cell Phones**
- **No Visitors**
- **No Taking Notes**
- **No Eating**
- **No Tobacco Use**
- **No Electronic Devices**
- **No Cheating**
- **No Marking in Books**

10.2 Reference rules for open-book exams

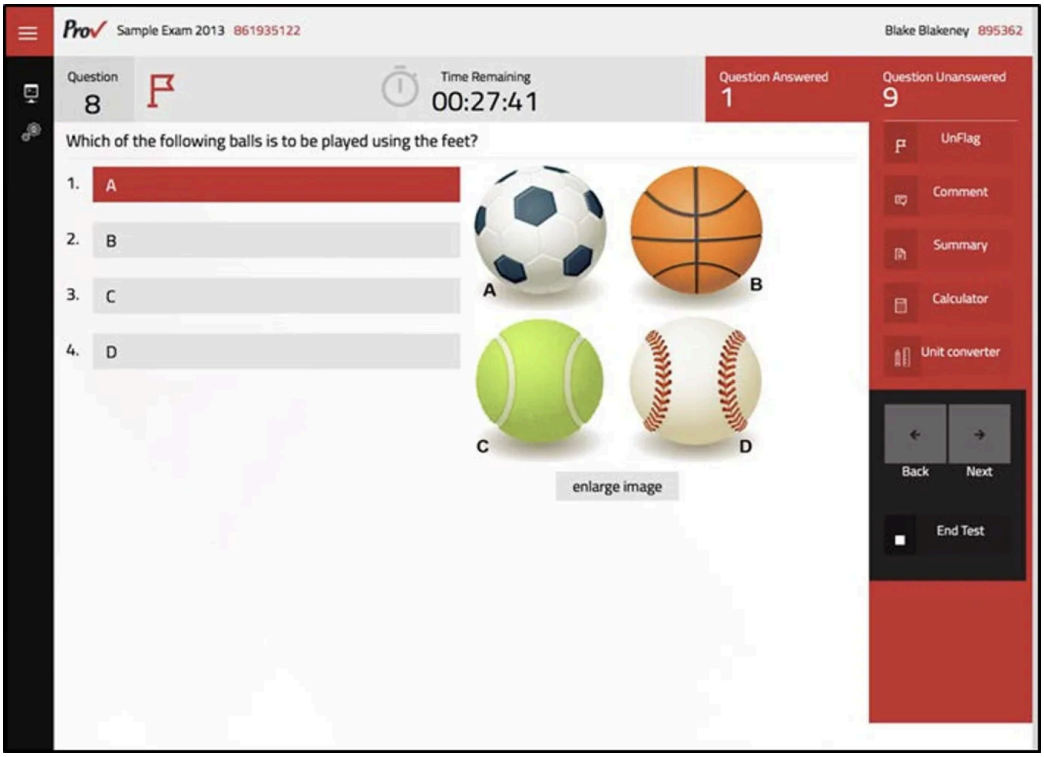
- Book title must be exact. *Exceptions:* Older/new editions are always permitted. Substitutes are allowed if listed in the Exam Details.
- Photocopied versions of a reference book are ONLY permitted when stated in the Exam Details.
- Permanent tabs such as gummed tabs, self-adhesive tabs with printable inserts, or insertable tab dividers (for three ring binders only) are permitted.
- Moveable items such as repositionable tabs or Post-it notes are NOT permitted in a reference book.
- Books can have highlighting and underlining in pen only; however, you cannot mark in your books during the exam.
- Handwritten notes and formulas are NOT allowed in any portion of a reference book.
- Other documents (such as formula sheets or the Tom Henry and Kelly Indexes) or stickers CANNOT be added, glued or taped to a reference book.

Important — Unethical behavior

Individuals caught giving or receiving assistance during or after the examination, or caught using unauthorized materials during the examination will be reported to the Board. Those caught in the act of cheating will be dismissed from the examination and their testing results will be frozen. Furthermore, the candidate will forfeit the examination fees paid. Finally, anyone caught with exam questions in their possession, either during or following the examination will be prosecuted by Prov for theft of copyrighted testing materials.

10.3 Computer testing navigation

Please review the following guide to understand how to navigate the Prov computer-based testing system.



Feature	How it works
Total number of questions	Indicated in the upper right-hand corner of the screen.
Available time	Posted in hours and minutes. The exam will end automatically when **Time Remaining** reaches 0:00.
Selecting your answer	Use your mouse to select a number (**1**, **2**, **3**, or **4**). The answer is highlighted (or checked) when selected. You may change your selected answer for any question until the exam is over. If you do not know the answer to a question, it is to your advantage to guess, since there is no penalty for a wrong answer.
Tracking difficult questions	Press the **Flag** Button to help you keep track of questions you wish to return to at a later time. Flagging questions has no impact on scoring. Press the button again to Unflag the question. You may see which questions have been flagged by clicking **Summary**.
Question comments	During the assessment, if you have a question or concern about a particular exam question, the proctor cannot answer questions about exam content; however, you can send a comment to Prov's Test Development Department by clicking the **Comment** button. Please leave a specific description. Staff will process your comments within two weeks.
Moving to a different question	Use your mouse to select the **Next** or **Back** buttons. Press Next to move forward. Press Back to move backward. You may also use your arrow keys (← →) to move forward and backward through the exam.
Reviewing your progress	Press the **Summary** button to see a table indicating which questions are unanswered or which you have flagged.
Ending the exam early	Press **End Test** button when you are ready to leave the exam. It is recommended that you review your exam and verify there are no unanswered questions prior to ending the exam.

11. Revision History

The table below lists every revision to this bulletin, most recent last. Each revision names what changed since the version before it, so you can see which parts of the bulletin to read again.

Version	Date	Description of Change	Prepared By
1.0	October 31, 2026	Initial release of this bulletin in its current format.	Prov, Inc.
1.1	November 4, 2026	• Examination details updated: Journeyman Electrician. • Reference added for Journeyman Electrician: American Electrician's Handbook. • Reference added for Journeyman Electrician: NFPA 70 - National Electrical Code 2023. • Content outline updated: Journeyman Electrician.	Prov, Inc.
1.2	November 5, 2026	Examination details updated: Journeyman Electrician.	Prov, Inc.
1.3	November 6, 2026	• Examination details updated: Journeyman Electrician. • Examination details updated: Journeyman Electrician Residential. • Examination details updated: Master Electrician. • References updated: Master Electrician. • References updated: Journeyman Electrician Residential.	Prov, Inc.

Version	Date	Description of Change	Prepared By
		• Reference added for Master Electrician: NFPA 70 - National Electrical Code 2023. • Reference added for Master Electrician: American Electrician's Handbook. • Reference added for Master Electrician: NFPA 72 - National Fire Alarm and Signaling Code Handbook. • Content outline updated: Master Electrician.	
1.4	November 9, 2026	Examination details updated: Master Electrician.	Prov, Inc.

In the next few days, Prov will email you a link to our candidate experience survey, please let us know how we did!