

FREQUENTLY ASKED QUESTIONS

1. **HOW DO I REGISTER TO TEST?** To schedule for testing, go to <https://www.provexam.com/schedule>. You may also call us at 801-733-4455. [Click here](#) for more information about scheduling.
2. **WHERE CAN I TEST?** You may test at any one of Prov’s testing centers. [Click here](#) for a current list and directions to each of our Maine testing centers.
3. **HOW MUCH DOES IT COST?** The exam costs vary from \$65 to \$90 depending on which exam category you are taking.
4. **WHEN DO I GET MY TEST RESULTS?** Exam results are available at the testing center once you complete your exam.
5. **ARE THERE ANY STUDY AIDS?** Yes, in our [bookstore](#) we sell practice examinations to help you prepare for your test.
6. **WHAT IS ON THE TEST?** [Click here](#) for information about the available examinations.

MORE QUESTIONS

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

For Licensing Questions –
State of Maine
Office of Professional & Occupational Regulation
 35 State House Station
 Augusta, Maine 04333
 Phone: (207) 624-8603
 Fax: (207) 624-8636
www.maine.gov/professionallicensing

For Testing Questions –
Prov Inc.
 200 W Civic Center Dr.,
 Suite 160
 Sandy, UT 84070
 Toll Free:
 (801) 733-4455
 Fax: (386) 518-6419
www.provexam.com
 Office Hours: 8am to 6pm

GENERAL TESTING INFORMATION

The State of Maine Office of Professional and Occupational Regulation “agency” oversees the licensing process for professional licensing. The State has contracted with Prov, Inc. to develop its licensing examination program for professional occupations. This bulletin has been developed to help explain the rules and processes candidates will need to undertake to complete the testing requirement for their professional licenses. To become licensed, a candidate must demonstrate competency by passing the required exam or exams in their professional field for which licensure is being sought. Candidates must receive approval from the agency before scheduling an appointment to take the exam.

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 registering. Candidates with questions on examination and licensing eligibility can visit www.maine.gov/professionallicensing.

To be eligible to take an exam, individuals must meet certain experience and/or education requirements. The requirements are different depending upon which type of license individuals are trying to obtain. Check online at www.maine.gov/pfr/professionallicensing to verify what requirements are needed for each type of license. Before an exam, individuals must first be approved by the agency to take an examination. The agency will send a written notification to individuals qualified to take an exam on the procedures to schedule an exam appointment.

The following is a list of the examinations administered by Prov for licensing. Detailed information about exam content, duration and reference materials can be found in the Exam Descriptions section of this document.

The exam costs vary from \$65 to \$90 depending on which exam category you are taking.

EXAMINATION CATEGORIES AND COST

Master Electrician	\$90
Journeyman Electrician	\$90
Limited Electrician - Low Energy	\$65
Limited Electrician - House Wiring	\$65
Limited Electrician - Gasoline Dispensing	\$65
Limited Electrician - Outdoor Signs	\$65
Limited Electrician - Refrigeration	\$65
Limited Electrician - Traffic Signals, including Outdoor Lighting of Traffic Signals	\$65
Limited Electrician - Water Pumps	\$65
Limited Electrician - Cranes	\$65

Examination Category - Elevator

Elevator Inspector	\$90
Elevator Mechanic	\$90
Lift Mechanic	\$90

Examination Category-Fuel Technician

Delivery Technician Authority	\$90
Master Solid Fuel Technician	\$65
Journeyman Solid Fuel Technician	\$65
Master Oil Burner Technician - 1 & 2 Oils (up to 15 gph)	\$90
Master Oil Burner Technician - 1 & 2 Oils (over 15 gph)	\$90
Master Oil Burner Technician - 4, 5 & 6 Oils	\$90
Journeyman Oil Burner Technician - 1 & 2 Oils (up to 15 gph)	\$90
Journeyman Oil Burner Technician - 1 & 2 Oils (over 15 gph)	\$90
Journeyman Oil Burner Tech - 4, 5, & 6 Oils	\$90
Plant Operator Authority	\$90
Propane and Natural Gas Tank Setter and Outside Piping Technician	\$90
Propane and Natural Gas Appliance Connection and Service Technician	\$90
Propane and Natural Gas Large Equipment Installation and Service Technician	\$90

Examination Category - Plumber

Master Plumber	\$65
Journeyman Plumber	\$65

Examination Category - Boiler

Boiler Inspector	\$90
Boiler Operator	\$90

Examination Category-Steam Engineer

First Class Stationary Steam Engineer	\$65
Second Class Stationary Steam Engineer	\$65
Third Class Stationary Steam Engineer	\$65

Fourth Class Stationary Steam Engineer \$65

**Examination Category - Geologist and Soil
Scientist**

Geologist Certification	\$100
Maine Soil Scientist	\$50

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TESTING WITH PROV

Your 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 test.

The following link will take you to a short video that demonstrates Prov's testing system:

<https://youtu.be/h3T9svnldLY>.

WHERE TO TAKE YOUR EXAM


You may take your examination at any of Prov's testing facilities nationwide. Within Maine, Prov has four (4) testing centers where candidates can take their examinations. These testing centers are located in Auburn, Bangor, Portland and Presque Isle. Site addresses, testing availability, and drive directions are provided at the end of this bulletin.

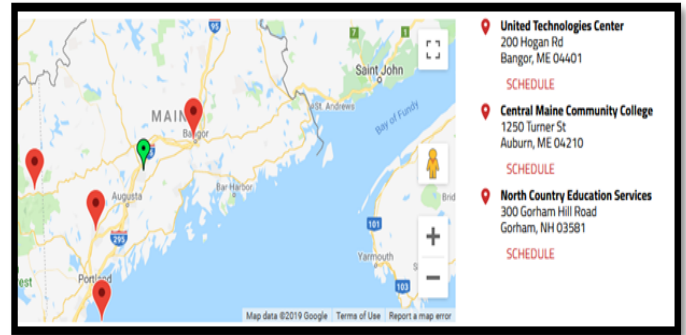
HOW TO SCHEDULE ONLINE

1. To schedule online, navigate to the following URL:
<https://www.provexam.com/schedule>
2. Enter your identifying information into the system. The State has already shared your testing information with Prov. We need to locate your information within our system.

Follow the on-screen fields to enter your Known Candidate ID and your Last Name. The Candidate ID will be your **Maine License ID**. Please enter all of the numbers.

Then, enter your last name and select the **Retrieve Details** button.

3. On the Welcome Screen, you will schedule a Date, Time, and Location for your exam by selecting the link labeled:
 [Find suitable time and venue](#)
4. The scheduling system will display a map to graphically show where the different testing centers are located. Select a testing center from the list of centers to the right of the map.
5. Select the SCHEDULE link to check the calendar for the testing center.



6. Select a test **date** and **time** from the calendar that matches your schedule.
7. Confirm your selected date and time and select **Add to Cart**.
8. Proceed to payment. If you have provided an email address, the invoice for your exam payment will be automatically emailed to you. An email will be sent to you confirming your scheduled date/time and location.

If you have any problems with online scheduling, give us a call at (801) 733-4455.

SCHEDULING BY PHONE

To schedule an examination by phone, candidates should contact Prov toll free at 801-733-4455. Prov scheduling staff is available 8:00 a.m. through 6:00 p.m. ET, Monday through Friday.

Candidates should be prepared to provide the Prov scheduling staff with their name, Prov Candidate ID and their zip code.

Once Prov confirms the candidate's identity, Prov staff will search the database for the next available testing session at the candidate's preferred testing location and will provide candidates with alternate locations that may be in close proximity to their address. Once scheduled, Prov staff will email them information regarding their testing schedule.

CANCEL/RESCHEDULING POLICY

If you need to change or cancel their testing appointment, you must contact Prov at least **three (3) business days** prior to your scheduled test date. Rescheduling is free if Prov is notified by the deadline.

If you fail to appear for their test or fail to cancel or reschedule your testing session by the close of business three days prior to their scheduled test date, you will forfeit your exam fees.

PREPARING FOR YOUR EXAMS

The licensing examinations that candidates will take are designed to test what qualified professionals should know in the trade’s field. The test questions used on the examinations have been prepared by contractors and cover the wide range of topics candidates would normally encounter in their particular field.

Prov recommends that candidates prepare for their tests by familiarizing themselves with the exam references with emphasis on the subject areas listed in each exam description.

Candidates who are familiar with their reference materials will spend less time searching for answers during the exam.

EXAM DESCRIPTIONS

ELECTRICAL EXAMINATIONS

All Electrician examinations are delivered in CLOSED book format. The only exception to this is IF there are references below marked as Permitted. If no references below are marked as Permitted, then no books will be allowed with you in the testing room during your testing session.

Master Electrician

Those who have the knowledge and skills 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, all in compliance with applicable plans, specifications, codes, laws and regulations.

Number of Questions	100
Time allowed (hours)	4
Subject Area	# Quest.
General Electrical Knowledge	15
Communication Systems	2
Equipment for General Use	15
Service Feeders and Branch Circuits	4
Motors & Controls	4

Special Conditions	4
Special Equipment	7
Special Occupancies	6
Wiring & Protection	19
Wiring Methods & Materials	24

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Journeyman Electrician

A Journeyman Electrician is qualified and tested to perform work in the electrical trades and test a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power while employed by a Master Electrician.

Number of Questions	80
Time allowed (hours)	3
Subject Area	# Quest.
General Electrical Theory & Principles	10
Wiring & Protection	16
Service Feeders and Branch Circuits	5
Wiring Methods & Materials	12
Motors & Controls	11
Equipment for General Use	12
Special Occupancies	5
Special Equipment	5
Special Conditions	2
Communication Systems	2

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Cranes

Tests a candidate's knowledge of the installation and service of electrical work associated with stationary and moving cranes and their associated control circuits.

Number of Questions 40
Time allowed (hours) 3

Subject Area	# Quest.
General Electrical Knowledge	13
Grounding & Bonding	5
Raceways and Enclosures	5
Conductors & Cables	7
Motors & Controls	8
Special Equipment	2

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Low Energy

Tests a candidate's knowledge of the design, installation, maintenance, alteration and testing of fire alarm circuits and equipment including but NOT limited to dedicated branch circuit wiring, fixtures, appliances, apparatus, raceways and conduit, or any part thereof. Low energy electronics are limited by class 1, 2 and 3 limited energy systems.

Number of Questions 50
Time allowed (hours) 3

Subject Area	# Quest.
General Electrical Knowledge	16
Installation Requirements Electrical	22
Fire Alarm	12

References

- **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>
- **Low Voltage Wiring: Security/Fire-Alarm Systems**, 2001. ISBN: 978-0071376747. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.

- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 72 - National Fire Alarm and Signaling Code Handbook**, 2013. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - House Wiring

Tests a candidate's knowledge of the installation and service of electrical work related to house wiring systems and equipment, including service entrance and low voltage wiring as it applies to housing units. The privileges of practice are restricted to one- and two-family dwellings, including modular and mobile homes.

Number of Questions 50
Time allowed (hours) 3

Subject Area	# Quest.
General Electrical Knowledge	15
Service Feeders and Branch Circuits	5
Grounding & Bonding	10
Raceways and Enclosures	6
Conductors & Cables	7
Equipment for General Use	6
Low Voltage Circuits	1

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Gasoline

Dispensing

Tests a candidate's knowledge of the installation and service of electrical work related to gasoline dispensing systems and equipment. Including but not limited to controls and control wiring as well as sealing techniques for explosion proof fittings.

Number of Questions 50
Time allowed (hours) 3

Subject Area	# Quest.
General Electrical Knowledge	10
Feeders and Branch Circuits	4
Grounding & Bonding	9

Raceways and Enclosures	6
Conductors & Cables	6
Motors & Controls	4
Special Occupancies	8
Signaling Circuits	3

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages**, 2012. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Refrigeration

Tests a candidate's knowledge of the installation and service of electrical work related to refrigeration systems and equipment. Includes single and three phase motors and their control wiring circuits.

Number of Questions	50
Time allowed (hours)	3
Subject Area	# Quest.
General Electrical Knowledge	19
Feeders and Branch Circuits	1
Grounding & Bonding	9
Raceways and Enclosures	5
Conductors	9
Motors & Controls	7

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **Modern Refrigeration and Air Conditioning**, 19th Edition. ISBN: 978-1-61960-199-4. Goodheart-Wilcox Company, Inc., 18604 West Creek Dr., Tinley Park, IL 60477-6243. Available at www.g-w.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Traffic Signals, including Outdoor Lighting of Traffic Signals

Tests a candidate's knowledge of the installation and service of electrical work related to traffic signaling, including outdoor lighting of traffic signaling systems and equipment.

Number of Questions	50
Time allowed (hours)	3
Subject Area	# Quest.
General Electrical Knowledge	15
Service Feeders and Branch Circuits	2
Grounding & Bonding	9
Raceways and Enclosures	4
Conductors & Cables	9
Equipment for General Use	5
Special Equipment	6

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 72 - National Fire Alarm and Signaling Code Handbook**, 2013. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Water Pumps

Tests a candidate's knowledge of the installation and service of electrical work related to water pumping systems and equipment, including the branch circuit.

Number of Questions	50
Time allowed (hours)	3
Subject Area	# Quest.
General Electrical Knowledge	17
Feeders and Branch Circuits	4
Grounding & Bonding	6
Raceways and Enclosures	4
Conductors & Cables	8
Motors & Controls	7
Equipment for General Use	4

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 20 - Standard for the Installation of Stationary Fire Pumps for Fire Protection**, 2010. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Limited Electrician - Outdoor Signs

Tests a candidate's knowledge of the installation and service of electrical work related to outdoor signs and sign lighting systems and equipment. This does not include branch circuit wiring.

Number of Questions 40
Time allowed (hours) 3

Subject Area	# Quest.
Electrical Signs & Outline Lighting	15
Grounding & Bonding	4
General Electrical Knowledge	10
Motors & Controls	2
Transformers	1
Wiring & Protection	3
Wiring Methods & Materials	5

References

- **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>
- **Maine Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Mike Holt's Understanding Electrical Theory Textbook**, 2022. ISBN: 978-1-950431-68-7. Mike Holt Enterprises, Inc., 3604 Parkway Blvd #3, Leesburg, FL 34748. Available at www.MikeHolt.com.
- **NFPA 70 - National Electrical Code 2023**, 2023. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Elevator Inspector

Number of Questions 21
Time allowed (hours) 1

Subject Area	# Quest.
Elevator Inspector	21

References

- **American Society of Mechanical Engineers (ASME) codes A17.3**, 2011. Maine Office of Professional and Occupational Regulation, 76 Northern Avenue, Gardiner, ME 04345.
- **ASME A17.1-2013 Safety Code for Elevators and Escalators**, 2013. ISBN: 9780791868577. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at <http://www.asme.org/shop/>.
- **ASME A18.1: Safety Standard for Platform Lifts and Stairway Chairlifts**, 2014. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990.
- **Maine Laws and Rules**. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html
- **National Electrical Code 2011 AND National Electrical Code 2014**, 2011 & 2014. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Elevator Mechanic

Number of Questions 100
Time allowed (hours) 3

Subject Area	# Quest.
Elevator Mechanic	100

References

- **American Society of Mechanical Engineers (ASME) codes A17.3**, 2011. Maine Office of Professional and Occupational Regulation, 76 Northern Avenue, Gardiner, ME 04345.
- **ASME A17.1-2013 Safety Code for Elevators and Escalators**, 2013. ISBN: 9780791868577. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at <http://www.asme.org/shop/>.
- **ASME A18.1: Safety Standard for Platform Lifts and Stairway Chairlifts**, 2014. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990.
- **Maine Laws and Rules**. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html
- **National Electrical Code 2011 AND National Electrical Code 2014**, 2011 & 2014. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.

Lift Mechanic

Number of Questions
Time allowed (hours)

Subject Area
Lift Mechanic

References

- **Maine Laws and Rules.** State of Maine Department of Financial Regulation, 35 State House Station, Augusta, Available http://www.maine.gov/pfr/professionallicensing/laws_
- **The National Electrical Code,** 2020. ISBN: 978-1-45592 Fire Protection Association, 1 Batterymarch Park, Qu 7471. Available at NFPA.org

- **NFPA 54 National Fuel Gas Code 2021,** 2021. ISBN: 9781455926237. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. available at NFPA.org
- **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/>
- **OSHA 29 CFR 1910.** Mancomm, 315 West 4th Street, Davenport, IA 52801-1204. Available at <http://bookstore.gpo.gov>.
- **Title 49 Code of Federal Regulations.** U.S. Department of Labor, DC.

FUEL TECHNICIAN EXAM DESCRIPTIONS

All Fuel Technician examinations are delivered in OPEN book format.

Delivery Technician Authority

Permits the technician to deliver propane, either by liquid transfer into a stationary container on the property of the consumer or by placing a portable container on the property of the consumer.

Number of Questions 30
Time allowed (hours) 2

Subject Area	# Quest.
Maine Fuel Board Laws & Rules	13
NFPA 54 - National Fuel Gas Code	2
NFPA 58 Liquefied Petroleum Gas Code	11
Federal Regulations	4

References

- **Basics Principles and Practices of Propane,** 2019. Propane Education and Research Council, 1140 Connecticut Ave. NW, Suite 1075, Washington, DC 20036. <https://propane.com/resource-catalog/resources/ctep-1-0-basic-principles-and-practices-of-propane-book/>
- **Maine Fuel Board Laws and Rules,** 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Memorandum of Understandings.** Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maineuelboard.gov

Master Solid Fuel Technician

A Master Solid Fuel Technician is licensed to engage in the business of designing, installing, and servicing solid fuel burning equipment as defined by the State of Maine Fuel Board.

This exam has 5 pilot items that will not be part of the score but will be used for statistical purposes.

Number of Questions 80
Time allowed (hours) 3

Subject Area	# Quest.
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	23
Maine Fuel Board Laws & Rules	42
Uniform Plumbing Code	4
NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems	4
NFPA 70 National Electric Code	6
General Knowledge	1

References

- **Maine Fuel Board Memorandum of Understandings.** Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maineuelboard.gov
- **Maine Fuel Board Laws and Rules,** 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances,** 2019. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **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.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems,** 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems,** 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **Uniform Plumbing Code, 2021,** 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Journeyman Solid Fuel Technician

A Journeyman Solid Fuel Technician is licensed to install and service solid fuel burning equipment as defined by the State of Maine Fuel Board.

This exam has 5 pilot items that will not be part of the score, but will be used for statistical purposes.

Number of Questions 80
Time allowed (hours) 3

Subject Area	# Quest.
Maine Fuel Board Laws & Rules	43
NFPA 70 National Electric Code	4
General Knowledge	1
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	22
NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems	5
Uniform Plumbing Code	5

References

- **Maine Fuel Board Memorandum of Understandings.** Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuel-board.gov
- **Maine Fuel Board Laws and Rules, 2023.** State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances, 2019.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **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.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems, 2021.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **Uniform Plumbing Code, 2021, 2021.** ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Master Oil Burner Technician 1 & 2 oils

(up to 15 gph)

A Master Oil Burner Technician is licensed to engage in the business of installing or servicing oil burning equipment as defined by the State of Maine Fuel Board (Up to 15 gph). This exam has 5 pilot items that will not be a part of the score, but will be used for statistical purposes.

Number of Questions 105
Time allowed (hours) 3

Subject Area	# Quest.
General Knowledge	2
NFPA 70 National Electric Code	3
Oil Heat Tech Manual	19
NFPA 31 Standard for the Installation of Oil-burning Equipment	35
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	3
NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages	2
NFPA 88A: Standard for Parking Structures	2
NFPA 90A OR 90B	3
Maine Fuel Board Laws & Rules	31
Uniform Plumbing Code	5

References

- **Maine Fuel Board Memorandum of Understandings.** Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuel-board.gov
- **Maine Fuel Board Laws and Rules, 2023.** State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances, 2019.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages, 2021.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. www.catalog.nfpa.org
- **NFPA 31-Standard for the Installation of oil-burning equipment, 2020.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 88A: Standard for Parking Structures - 2019, 2019.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems, 2021.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NORA - Oil Heat Technicians Manual, 2022.** National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.
- **Uniform Plumbing Code, 2021, 2021.** ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Journeyman Oil Burner Technician 1 & 2

oils (up to 15 gph)

A Journeyman Oil Burner Technician is licensed to install, clean, service, alter, or repair oil burning equipment as defined by the State of Maine Fuel Board. A Journeyman Oil Burner Technician may install oil burning equipment only under the supervision of a

licensed Master Oil Burner Technician and must at all times be under the supervision of, or in the employ of, a licensed Master Oil Burner Technician (up to 15 gph).

This exam has 5 pilot items that will not be part of the score, but will be used for statistical purposes.

Number of Questions 105
Time allowed (hours) 3.33

Subject Area	# Quest.
OIL Heat Tech Manual	22
Maine Fuel Board Laws & Rules	28
NFPA 31 Standard for the Installation of Oil-burning Equipment	30
NFPA 70 National Electric Code	3
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	3
NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages	3
NFPA 88A: Standard for Parking Structures	2
Uniform Plumbing Code	5
NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems	2
General Knowledge	6
Plumbing Law	1

References

- **Maine Fuel Board Memorandum of Understandings.** Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maineuelboard.gov
- **Maine Fuel Board Laws and Rules, 2023.** State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances, 2019.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages, 2021.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. www.catalog.nfpa.org
- **NFPA 31-Standard for the Installation of oil-burning equipment, 2020.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **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.
- **NFPA 88A: Standard for Parking Structures - 2019, 2019.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems, 2021.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NORA - Oil Heat Technicians Manual, 2022.** National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.
- **Uniform Plumbing Code, 2021, 2021.** ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

- **NORA Liquid heating fuels tech manual.** National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.

Master Oil Burner Technician 1 & 2 oils (over 15 gph)

A Master Oil Burner Technician is licensed to engage in the business of installing or servicing oil burning equipment as defined by the State of Maine Fuel Board (Up to 15 gph).

Number of Questions 75
Time allowed (hours) 3

Subject Area	# Quest.
OIL Heat Tech Manual	3
General Knowledge	1
Maine Fuel Board Laws & Rules	12
NFPA 31 Standard for the Installation of Oil-burning Equipment	8
Maine Boiler and Pressure Vessel Laws and Rules	2
Uniform Plumbing Code	1
High Pressure Boilers	11
NFPA 70 National Electric Code	2
Low Pressure Boilers	22
ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers	7
Boiler Operations	5
NFPA 30 Flammable and Combustible Liquids Code	1

References

- **ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers, 2021.** American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at www.ASME.org
- **Boiler Operator's Handbook, 5th edition.** CRC Press, Taylor and Francis Group 6000 Broken Sound Parkway N, Suite 300, Boca Raton, FL 33487-2742.
- **High Pressure Boilers, 5th edition.** ISBN: 978-0-8269-4315-6. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756.
- **Low Pressure Boilers, 5th Edition.** American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.go2atp.com.
- **Maine Boilers & Pressure Vessel Laws and Rules, 2020.** State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Laws and Rules, 2023.** State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Laws and Rules, 2023.** State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages, 2021.** National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. www.catalog.nfpa.org

- **NFPA 31-Standard for the Installation of oil-burning equipment**, 2020. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NORA - Oil Heat Technicians Manual**, 2022. National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.
- **Uniform Plumbing Code, 2021**, 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Memorandum of Understandings**. Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuel-board.gov
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances**, 2019. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 31-Standard for the Installation of oil-burning equipment**, 2020. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **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.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NORA - Oil Heat Technicians Manual**, 2022. National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.
- **Uniform Plumbing Code, 2021**, 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Journeyman Oil Burner Technician 1 & 2 oils (over 15 gph)

A Journeyman Oil burner Technician is licensed to install, clean, service, alter, or repair oil burning equipment as defined by the State of Maine Fuel Board. (over 15 gph)

Number of Questions	75
Time allowed (hours)	3
Subject Area	#
	Quest.
Oil Heat Tech Manual	3
General Knowledge	5
Maine Fuel Board Laws & Rules	10
NFPA 31 Standard for the Installation of Oil-burning Equipment	6
NFPA 90A OR 90B	1
Maine Boiler and Pressure Vessel Laws and Rules	3
Uniform Plumbing Code	1
High Pressure Boilers	6
NFPA 70 National Electric Code	4
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	1
Low Pressure Boilers	25
ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers	6
Boiler Operations	3
NFPA 30 Flammable and Combustible Liquids Code	1

References

- **ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers**, 2021. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at www.ASME.org
- **Boiler Operator's Handbook**, 5th edition. CRC Press, Taylor and Francis Group 6000 Broken Sound Parkway N, Suite 300, Boca Raton, FL 33487-2742.
- **High Pressure Boilers**, 5th edition. ISBN: 978-0-8269-4315-6. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756.
- **Low Pressure Boilers**, 5th Edition. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.go2atp.com.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2020. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.

Master Oil Burner Technician 4, 5, 6 oils

A Master Oil Burner Technician is licensed to engage in the business of installing or servicing oil burning equipment as defined by the State of Maine Fuel Board. (4,5,6 oils)

Number of Questions	98
Time allowed (hours)	3
Subject Area	# Quest.
OIL Heat Tech Manual	1
General Knowledge	4
Maine Fuel Board Laws & Rules	20
NFPA 31 Standard for the Installation of Oil-burning Equipment	20
NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems	1
Maine Boiler and Pressure Vessel Laws and Rules	1
Uniform Plumbing Code/Maine Plumbing Laws and Rules	3
High Pressure Boilers	15
NFPA 70 National Electric Code	6
NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages	1
ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers	13
Boiler Operations	13

References

- **ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers**, 2021. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at www.ASME.org
- **Boiler Operator's Guide**, 4th edition. ISBN: 978-0070365742. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.
- **High Pressure Boilers**, 5th edition. ISBN: 978-0-8269-4315-6. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2020. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Memorandum of Understandings**. Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuelboard.gov
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. www.catalog.nfpa.org
- **NFPA 31-Standard for the Installation of oil-burning equipment**, 2020. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **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.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NORA - Oil Heat Technicians Manual**, 2022. National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.
- **Uniform Plumbing Code, 2021**, 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Journeyman Oil Burner Technician 4, 5 & 6 oils

A Journeyman Oil Burner Technician is licensed to install, clean, service, alter, or repair oil burning equipment as defined by the State of Maine Fuel Board. (4,5,6 oils)

Number of Questions	100
Time allowed (hours)	3
Subject Area	# Quest.
OIL Heat Tech Manual	2
General Knowledge	6
Maine Fuel Board Laws & Rules	27
NFPA 31 Standard for the Installation of Oil-burning Equipment	18
Maine Boiler and Pressure Vessel Laws and Rules	1
Uniform Plumbing Code	2
High Pressure Boilers	15

NFPA 70 National Electric Code	5
ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers	12
Boiler Operations	12

References

- **ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers**, 2021. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at www.ASME.org
- **Boiler Operator's Guide**, 4th edition. ISBN: 978-0070365742. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.
- **High Pressure Boilers**, 5th edition. ISBN: 978-0-8269-4315-6. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2020. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Memorandum of Understandings**. Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuelboard.gov
- **NFPA 31-Standard for the Installation of oil-burning equipment**, 2020. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **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.
- **NORA - Oil Heat Technicians Manual**, 2022. National Oil Research Alliance (NORA), 600 Cameron Street, Alexandria, VA 22314.
- **Uniform Plumbing Code, 2021**, 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Plant Operator Authority

Permits the technician to work at a propane facility as defined in NFPA standards, Number 58.

This exam has 6 pilot items that will not be part of the score but will be used for statistical purposes.

Number of Questions	36
Time allowed (hours)	2
Subject Area	# Quest.
Maine Fuel Board Laws & Rules	15
NFPA 58 Liquefied Petroleum Gas Code	18
Federal Regulations	1
Basics Principles and Practices of Propane	2

References

- **Basics Principles and Practices of Propane**, 2019. Propane Education and Research Council, 1140 Connecticut Ave. NW, Suite 1075, Washington, DC 20036. <https://propane.com/resource->

catalog/resources/cetp-1-0-basic-principles-and-practices-of-propane-book/

- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Memorandum of Understandings**. Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuel-board.gov
- **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/>
- **OSHA 29 CFR 1910**. Mancomm, 315 West 4th Street, Davenport, IA 52801-1204. Available at <http://bookstore.gpo.gov>.

Propane & Natural Gas Appliance

Connection and Service Technician

A Propane and Natural Gas Appliance Connection and Service Technician is licensed by the Maine Fuel Board with the Appliance Connection and Service Technician endorsement. This person is permitted to perform the following tasks: (1) Install and repair all inside or outside piping that is attached to the building, from the outlet of the valve, meter, or second stage regulator based upon whichever is closest to the customer piping, to the gas utilization equipment; and (2) Install, adjust and repair all customer owned gas utilization equipment including the fuel train, electrical systems, and venting systems that are associated with the correct operation of the equipment.

Number of Questions 100
Time allowed (hours) 3

Subject Area	# Quest.
Maine Fuel Board Laws & Rules	25
NFPA 54 - National Fuel Gas Code	38
NFPA 70 National Electric Code	4
NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems	1
NFPA 88A: Standard for Parking Structures	2
NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages	4
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	3
Use of Venting Tables	5
Use of Piping Tables	9
Uniform Plumbing Code	4
Properties of Fuel Gases	5

References

- **Basics Principles and Practices of Propane**, 2019. Propane Education and Research Council, 1140 Connecticut Ave. NW, Suite 1075, Washington, DC 20036. <https://propane.com/resource-catalog/resources/cetp-1-0-basic-principles-and-practices-of-propane-book/>
- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.

- **Maine Fuel Board Memorandum of Understandings**. Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuel-board.gov
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances**, 2019. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. www.catalog.nfpa.org
- **NFPA 54 National Fuel Gas Code 2021**, 2021. ISBN: 9781455926237. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. available at NFPA.org
- **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/>
- **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.
- **NFPA 88A: Standard for Parking Structures - 2019**, 2019. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **Uniform Plumbing Code, 2021**, 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Propane & Natural Gas Large Equipment

Installation & Service Technician

Large Equipment Installation and Service Technician means a person licensed by the Maine Fuel Board with the Large Equipment Connection and Service Technician endorsement to install and service propane and natural gas appliances and indoor piping over 500,000 BTUs per appliance.

Number of Questions 50
Time allowed (hours) 2

Subject Area	# Quest.
NFPA 54 - National Fuel Gas Code	10
Maine Fuel Board Laws & Rules	8
ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers	1
Plumbing Law	1
Use of Venting Tables	9
Use of Piping Tables	7
Properties of Fuel Gases	3
NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages	2
NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems	1
NFPA 88A: Standard for Parking Structures	1
NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances	1
NFPA 70 National Electric Code	3

Uniform Plumbing Code	2
General Knowledge	1

Number of Questions	75
Time allowed (hours)	2

References

- **ASME CSD-1, Controls & Safety Devices for Automatically Fired Boilers**, 2021. American Society of Mechanical Engineers, Three Park Avenue, New York, NY 10016-5990. Available at www.ASME.org
- **Basics Principles and Practices of Propane**, 2019. Propane Education and Research Council, 1140 Connecticut Ave. NW, Suite 1075, Washington, DC 20036. <https://propane.com/resource-catalog/resources/cetp-1-0-basic-principles-and-practices-of-propane-book/>
- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **Maine Fuel Board Memorandum of Understandings**. Maine Office of Professional and Occupational Regulation, 35 State House Station, Augusta, ME 04333. Available at www.maine-fuel-board.gov
- **NFPA 211 Standard for Chimneys, Fireplaces, Vents, and Solid Fuel - Burning Appliances**, 2019. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. Available at www.nfpa.org.
- **NFPA 30A - Code for Motor Fuel Dispensing Facilities and Repair Garages**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. www.catalog.nfpa.org
- **NFPA 54 National Fuel Gas Code 2021**, 2021. ISBN: 9781455926237. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471. available at NFPA.org
- **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.
- **NFPA 88A: Standard for Parking Structures - 2019**, 2019. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **NFPA 90B - Installation of Warm Air Heating and Air-Conditioning Systems**, 2021. National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02169-7471.
- **Uniform Plumbing Code, 2021**, 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Propane & Natural Gas Tank Setter and Outside Piping Technician

A Propane & Natural Gas Tank Setter and Outside Piping Technician may perform the following tasks: (1) Determine the correct location of and set aboveground or underground propane tanks; (2) Install or maintain pumps or vaporizers associated with product delivery on an end user's site; (3) Install or repair aboveground or belowground piping, risers, valves, regulators or other fittings up to the outlet of the valve, meter, or second stage regulator based on whichever is closest to the customer-owned piping; (4) Transport propane containers solely for the purpose of setting a tank at the customer location; (5) Construct bulk plants and dispensing stations and associated piping; (6) Perform a leak check and re-light pilots after an interruption of service.

Subject Area	# Quest.
Maine Fuel Board Laws & Rules	20
General Knowledge	3
NFPA 58 Liquefied Petroleum Gas Code	39
Properties of Propane Gas	5
Vehicle Protection Requirements	8

References

- **Basics Principles and Practices of Propane**, 2019. Propane Education and Research Council, 1140 Connecticut Ave. NW, Suite 1075, Washington, DC 20036. <https://propane.com/resource-catalog/resources/cetp-1-0-basic-principles-and-practices-of-propane-book/>
- **Maine Fuel Board Laws and Rules**, 2023. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035.
- **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/>

PLUMBER EXAM DESCRIPTIONS

All Plumber examinations are delivered in CLOSED book format.

Journeyman Plumber

Plumbing means the work comprised of the installation, removal, alteration, or repair of plumbing systems or parts thereof. This includes all potable water building supply and distribution pipes, all plumbing fixtures and traps, all vent pipe(s), and all building drains, and building sewers, including their respective joints and connection, devices, receptors, and appurtenances within the property lines of the premises and shall include potable water piping, potable water treating equipment and domestic water heating appliances.

Number of Questions	80
Time allowed (hours)	3

Subject Area	# Quest.
General Knowledge	15
General Regulations	10
Water Supply Systems Including Backflow Prevention & Water Heaters	16
Drainage, Waste, Sanitary Venting	18
Plumbing Fixtures	5
Traps and Interceptors	5
Specialty Venting	3
Indirect Waste	3
Roof Drainage	5

References

- **Maine Plumbing Tables 2015 UPC.** Maine Office of Professional and Occupational Regulation, 76 Northern Avenue, Gardiner, ME 04345. Candidate printed versions are NOT allowed. Printout will be provided by Proctor at testing site.
- **Maine Plumbing Laws and Rules,** 2016. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at <https://www.maine.gov/pfr/professionallicensing/professions/plumbers-examining-board/home/laws-rules>
- **Plumbing Basics for Contractors, 5th edition,** 2023. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116.
- **Uniform Plumbing Code, 2021,** 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

Master Plumber

Plumbing means the work comprised of the installation, removal, alteration, or repair of plumbing systems or parts thereof. This includes all potable water building supply and distribution pipes, all plumbing fixtures and traps, all vent pipe(s), and all building drains and building sewers, including their respective joints and connection, devices, receptors, and appurtenances within the property lines of the premises and shall include potable water piping, potable water treating equipment and domestic water heating appliances.

Number of Questions	100
Time allowed (hours)	3
Subject Area	# Quest.
General Knowledge	16
General Regulations	18
Water Supply Systems Including Backflow Prevention & Water Heaters	18
Drainage, Waste, Sanitary Venting	20
Plumbing Fixtures	8
Traps and Interceptors	6
Specialty Venting	4
Indirect Waste	6
Roof Drainage	4

References

- **Maine Plumbing Laws and Rules,** 2016. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at <https://www.maine.gov/pfr/professionallicensing/professions/plumbers-examining-board/home/laws-rules>
- **Plumbing Basics for Contractors, 5th edition,** 2023. Pearson, 501 Boylston Street, Suite 900, Boston, MA 02116.
- **Uniform Plumbing Code, 2021,** 2021. ISBN: 9781944366476. International Association of Plumbing and Mechanical Officials, 5001 E Philadelphia St., Ontario, CA 91761. <https://www.iapmo.org/publications/read-uniform-codes-online/>

BOILER AND STEAM ENGINEER EXAM DESCRIPTIONS

The following Boiler & Steam Engineer examination is delivered in an OPEN book format.

Boiler Inspector

Inspection of stationary engines, boilers, or other mechanical equipment.

Number of Questions	20
Time allowed (hours)	3
Subject Area	# Quest.
Boiler Inspector	20

References

- **Maine Laws & Rules.** Maine Office of Professional and Occupational Regulation, 76 Northern Avenue, Gardiner, ME 04345.

The following Boiler & Steam Engineer examinations are delivered in a CLOSED book format.

Boiler Operator

A Boiler Operator may operate, supervise, or have charge of a heating plant having a capacity of NOT more than 20,000 #/HR or operate or supervise a plant up to the capacity of the license of the engineer in charge of the plant in which the licensee is employed.

Number of Questions	100
Time allowed (hours)	3
Subject Area	# Quest.
Plant Operations	11
Plant Equipment	14
Boiler	60
Code	10
Math	5

References

- **High Pressure Boilers,** 3rd edition. ISBN: 0-8269-4300-4. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.go2atp.com.

- **Maine Boilers & Pressure Vessel Laws and Rules**, 2015. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html

First Class Stationary Steam Engineer

A First Class Stationary Steam Engineer may operate, supervise or have charge of a plant of unlimited steam capacity.

Number of Questions 100
Time allowed (hours) 3

Subject Area	# Quest.
Boiler	30
Code	20
MATH	10
Plant Equipment	20
Plant Operations	20

References

- **Black Liquor Recovery Boiler Advisory Committee: Guidelines and Recommended Practices-February 2012**. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at www.blrbac.org/guidelines
- **Boiler Operator's Guide**, 4th edition. ISBN: 978-0070365742. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.
- **High Pressure Boilers**, 3rd Ed., 2003. ISBN: 0826943004. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.amazon.com.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2015. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html
- **National Board Inspection Code 2015**, 2015. The National Board of Boiler and Pressure Vessel Inspectors, 1055 Crupper Avenue, Columbus, OH 43229-1183. www.nationalboard.org
- **Stationary Engineering**. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.atp.org
- **Steam Plant Operation**, 8th Edition. ISBN: 0-07-141846-6. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. available @ www.amazon.com

Second Class Stationary Steam

Engineer

A Second Class Stationary Steam Engineer may have charge of a plant of NOT more than 200,000 #/HR or operate or supervise a plant up to the capacity of the license of the engineer in charge of the plant in which the licensee is employed.

Number of Questions 100
Time allowed (hours) 3

Subject Area	# Quest.
Code	15
Boiler	40
MATH	10
Plant Equipment	20
Plant Operations	15

References

- **Boiler Operator's Guide**, 4th edition. ISBN: 978-0070365742. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.
- **High Pressure Boilers**, 4th edition, 2009. ISBN: 978-0-8269-4309-5. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.go2atp.com.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2015. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html
- **Stationary Engineering**. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.atp.org
- **Steam Plant Operation**, Any edition. ISBN: 978-0-07-166796-8. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com

Third Class Stationary Steam Engineer

A Third Class Stationary Steam Engineer may have charge of a plant of NOT more than 100,000 #/HR or operate or supervise a plant up to the capacity of the license of the engineer in charge of the plant in which the licensee is employed.

Number of Questions 100
Time allowed (hours) 3

Subject Area	# Quest.
Math	8
Code	10
Boiler	52
Plant Equipment	15
Plant Operations	15

References

- **Boiler Operator's Guide**, 4th edition. ISBN: 978-0070365742. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.
- **High Pressure Boilers**, 3rd Ed., 2003. ISBN: 0826943004. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.amazon.com.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2015. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html
- **Steam Plant Operation**, 8th Edition. ISBN: 0-07-141846-6. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. available @ www.amazon.com

Fourth Class Stationary Steam Engineer

A Fourth Class Stationary Steam Engineer may have charge of a plant of NOT more than 50,000 #/HR or operate or supervise a plant up to the capacity of the license of the engineer in charge of the plant in which the licensee is employed.

Number of Questions	100
Time allowed (hours)	3
Subject Area	# Quest.
Boiler	58
Code	10
Math	7
Plant Equipment	10
Plant Operations	15

References

- **Boiler Operator's Guide**, 4th edition. ISBN: 978-0070365742. McGraw Hill Glencoe Order Services, P.O. Box 545, Blacklick, OH 43004. Available at www.amazon.com.
- **High Pressure Boilers**, 4th edition, 2009. ISBN: 978-0-8269-4309-5. American Technical Publishers, 10100 Orland Parkway Suite 200, Orland Park, IL 60467-5756. Available at www.go2atp.com.
- **Maine Boilers & Pressure Vessel Laws and Rules**, 2015. State of Maine Department of Professional and Financial Regulation, 35 State House Station, Augusta, ME 04333-0035. Available at http://www.maine.gov/pfr/professionallicensing/laws_rules.html

GEOLOGIST AND SOIL SCIENTIST EXAM DESCRIPTIONS

All Geologist and Soil Scientist examinations are delivered in CLOSED book format

Geologist Certification

Number of Questions	40
Time allowed (hours)	1.33
Subject Area	# Quest.
Geologist Certification Form A	20
Geologist Certification Form B	20

Maine Soil Scientist

Number of Questions	40
Time allowed (hours)	1.67
Subject Area	# Quest.
Maine Local Knowledge for Geologists	40

TEST DAY RULES AND PROCEDURES

Check-in Deadline

The doors to each testing center will open at least 15 minutes before all scheduled testing appointments in order 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 fees, and will be required to reschedule for a future testing date.

Proof of Identity

Upon arriving at the testing center, you will be required to show government-issued, photo-bearing identification. The photo-bearing ID must be current and valid. Forms of valid photo-bearing ID are a driver's license, passport, or military ID.

You will also be required to sign a test center log and will be photographed by the test center staff. If you cannot produce a valid government-issued photo ID, refuse to participate in signing the test center log, or refuse to be photographed, you will be dismissed from the testing center and forfeit all testing fees for that testing session.

If you do not have a photo ID, you may still present a valid State driver's license without a photo, a State ID card without a photo that is issued by the DMV, or a birth certificate.

Prohibited Items

No cameras, recorders, cell phones or other communication devices are allowed in the testing room. Talking and smoking are not allowed in the testing room.

Approved Items

You may bring the following approved items into the testing center:

- **Pencils.**
- **Calculator.** Only simple 4-function calculators are permitted. PDAs, tablets, cell phones or other special calculators are NOT permitted.
- **Approved References.** (See information below)

Visitor Policy

No one other than the candidate will be allowed in the testing room. Non-testing visitors are NOT permitted to wait in the lobby while candidates test.

Unethical Conduct Policy

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 Department. 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 test questions in their possession, either during or following the examination will be prosecuted by Prov for theft of copyrighted testing materials.

RESULTS REPORTING

Upon completion of an examination, a candidate's test will be scored, and he/she will be provided with a score result while at the testing center. There is no charge for the on-site scoring.

Computer-delivered tests will be scored in one minute and results can be obtained any time after the exam is scored. Candidates participating in this testing program can access their scores at any time (24/7) online by going to our website at www.provexam.com, entering their Candidate ID and the password to access their candidate account. Upon reaching the candidate home page inside of Arkiv, candidates can select the MY ACCOUNT Tab and then the EXAM HISTORY button and see the results of all the exams they have taken with Prov.

All exams, with the exception of the Master Plumber, Elevator Inspector, Elevator Mechanic, and Lift Mechanic require a 70% passing score and will be scored and graded against a cut-score of 70%. The Master Plumber exam requires a 75% passing score and will be scored and graded against a cut-score of 75%. The Elevator Inspector, Elevator Mechanic, and Lift Mechanic exams require an 80% cut-score and will be scored and graded against a cut-score of 80%. Because the examination process is a requirement for licensure with the State of Maine, candidates automatically consent to permit Prov to give their test results with the

State.

REVIEWS

Reviews are intended to help candidates audit their testing results by allowing them to see which questions were missed.

Candidates may request a review of their exam after failing an exam category two (2) times. To be eligible for a review, candidates must score within 10% of the required 70% or 75% passing score. The review for all tests is 1-1/2 hours in length. The review will be conducted under the same testing conditions as the exam using the same test security rules. The cost of the review is the same as the cost of the exam. Candidates will request or schedule a review using the same methods described earlier for scheduling.

RETESTING POLICY

Plumber Failed examinations can be retaken as often as is necessary during the two-year window. Oil/Solid Fuel and Propane/Natural Gas Failed examinations have no restrictions on re-testing, although the two-year window applies.

Electrician Failed examinations have no restrictions on re-testing, although the two-year window applies.

Boiler Operator/Stationary Steam Engineer Failed examinations have no restrictions on retesting, although the two-year window applies. Candidates cannot retake an exam once they have passed that exam.

EXAM CHALLENGE PROCESS

If during an exam, the candidates encounter a question they think is inaccurate or otherwise incorrect, they are encouraged to make their comments in the testing system.

Candidates who are reviewing an exam are also encouraged to make their comments in the testing system.

Prov staff will review each comment within two weeks of the submission. Should any comment result in a change to a test question and/or candidate score, Prov will report the change to the State of Maine Professional Licensing. The Board will notify the candidate of the score change and issue a new result

letter. Detailed answers to questions or comments are not provided for test security purposes.

HAND SCORE REQUEST

Prov ensures the accuracy of our exam results. Our computer system is designed to identify and report any potential error in data collected from an exam session.

If you would like to have your score reassessed for accuracy, you can request a Hand Score by calling Prov at 1-801-733-4455 and asking for a Hand Score Request Form. A Hand Score Request form requires a signature and must be mailed to Prov. Forms must be received by Prov no later than ninety (90) days after your examination administration date and must be accompanied by a copy of your original score letter. Once a Hand Score is received, Prov Staff will process the request within seven (7) to ten (10) business days.

During the Hand Score process a staff member will ensure that your answers were properly recorded and scored by comparing the captured answers to the exam key. Upon completion of the Hand Score, we will provide a letter by mail to report the outcome of the reassessment. The cost of the hand score is \$25.00.

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 based on 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.

SPECIAL ACCOMMODATIONS

Prov complies with the Americans with Disabilities Act (ADA) in providing special accommodations for candidates that require additional assistance during the testing process. If candidates feel that they qualify for special accommodation during the testing, they should contact Prov at (801) 733-4455. Prov will require written documentation from a licensed physician or

psychologist documenting the disability and further require a request describing the requested remedy. Prov will then work directly with the candidates to make the accommodation they will need to complete their examination.

EXAM TEST SITE AVAILABILITY

You may take the examination at any one of Prov's testing centers located in the U.S. You can also take the exam at home using Prov's Examroom® service.

What is Examroom?

Examroom is a remote test monitoring service that allows you to take the test on your own computer at your home. You schedule the test the same way you would an in-person testing site; by selecting your preferred test date and time. Then, on test day, you log into the Examroom website and request to start your exam. A test proctor will greet you over your computer, verify your identity, take your picture, and observe you throughout the testing process.

How to decide whether to use Examroom? **Not every computer system is capable of taking a test on Examroom.**

The following are the **MINIMUM** requirements that your computer system would need in order to qualify to take the test using the Examroom service:

- 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 use the following link to do a system check **before you schedule** the exam to make sure your computer system will support testing using the Examroom Service.

<https://examroom.ai/systemtest/>

When prompted "Permission to access camera and microphone", you must click "Allow".

Please note, a fully-charged cell phone with access to a camera will be needed for a room-scan during the onboarding process.

If your system does not allow you to test at home, Prov has Chromebooks available to you to use during your exam. For more information and to reserve a Chromebook, please call (801) 733-4455 and ask about the rental policy.

Fixed Testing Locations

The following are the existing testing sites within Maine and days each site is available to give you your exam. Note that sites may change as needed. Please refer to the current online scheduling system to find available testing times for each location.

The sites shown below are fixed locations where you may take your **examination**. The asterisk (*) on the chart shows which days of the week the exams are available for scheduling.

TESTING SITE AVAILABILITY

The following are the existing testing sites and testing days of the week. Note that sites may change as needed. Please refer to the current online scheduling system to find available testing times for each location.

Location	Monday	Tuesday	Wednesday	Thursday	Friday
Auburn - CMCC	*	*	*	*	
Bangor - UTC	*				
Presque Isle - NMCC		*	*	*	

TEST SITE LOCATIONS

- Central Maine Community College**
Jalbert Hall
1250 Turner Street
Auburn, Maine 04210

Directions: The testing center is in Jalbert Hall on the Central Maine Community College campus. When driving into the campus, take the first road to the right. Park in the first available parking area. Enter through the door that is marked

“College Store.” From this entrance, you will need to go up one level and follow the signs to the library. The testing center is across from the library entrance.

- United Technologies Center**
Testing Services
200 Hogan Rd
Bangor, Maine 04401

Directions: The testing center is located at the intersection of Hogan Road and Mount Hope Avenue in Bangor, Maine - directly across from the Maine Dept. of Transportation office and maintenance lot. Park in one of the large parking areas and look for our flagpole, where the entrance will be.

- Northern Maine Community College**
33 Edgemont Drive
Presque Isle, Maine 04769

Directions: For directions and a campus map please visit <http://www.nmcc.edu/about-nmcc/campus/directions/campus-map/>. Parking is next to the building.

SAMPLE TEST QUESTIONS

The following are sample questions that reflect the format and style of the questions found on exams.

- Employers are required to notify employees of changes in policies affecting all the following EXCEPT:
 - Pay schedules.
 - Vacation allowance.
 - Health benefits.
 - Promotion opportunities.
- The accounting method that recognizes income and expenses only when money is received or paid is called:
 - PCM Method.
 - Accrual Method.
 - Cash Method.
 - Cost-Comparison Method.
- If 15-amp circuits were used, the NEC would require a 2000 square foot house to have a MINIMUM of how many branch circuits?
 - 2

- b. 3
 - c. 4
 - d. 5
4. Equipment that is electrically connected to a telecommunications network is required to be listed in accordance with section __ of the NEC.
- a. 110.16
 - b. 240.6
 - c. 800.18
 - d. Chapter 9, Table 5(A)
5. Duct systems installed in single family dwellings must be sized per
- a. ACCA Manual D.
 - b. ACCA Manual J.
 - c. SMACNA Manual R.
 - d. SMACNA Manual N.
6. What is the recommended MAXIMUM spacing of nails when installing drywall on a ceiling?
- a. 6" o.c.
 - b. 7" o.c.
 - c. 8" o.c.
 - d. 12" o.c.
7. Which of the following types of joint reinforcement is NOT used to tie connecting cavity walls and intersecting walls?
- a. Z-tie
 - b. Box tie
 - c. Hardware cloth
 - d. Ladder type joint reinforcement

8. What is the recommended concrete cover over #6 steel reinforcing in areas exposed to the weather?
- a. 3"
 - b. 2"
 - c. 1.5"
 - d. 1"

ANSWERS TO SAMPLE QUESTIONS

- 1. **D** - Promotion opportunities.
- 2. **C** - Cash Method.
- 3. **C** - 4
- 4. **C** - 800.18
- 5. **A** - ACCA Manual D.
- 6. **B** - 7" o.c.
- 7. **D** - Ladder type joint reinforcement
- 8. **B** - 2

TESTING SITE INSTRUCTIONS

Written test site instructions are attached to this document that outline testing rules and computer testing navigation information that is very important. Please thoroughly review prior to your scheduled test date.