

Air Conditioning/Heating/Refrigeration CC Program—Licensure Information

Updated: June 24, 2024

The SLCC [Air Conditioning/Heating/Refrigeration CC](#) program is designed to provide classroom and related instruction for students preparing for careers as HVAC technicians. Utah does not require licensure for HVAC technicians, and many other states do not require HVAC technicians to be licensed, as well. The SLCC Air Conditioning/Heating/Refrigeration CC program was not designed to lead to licensure or state certification.

A few other states have licensure requirements for HVAC journeymen. Most likely, SLCC graduates would need to complete an HVAC Apprenticeship in states that require HVAC Journeymen to be licensed. This document does not describe *city* licensure requirements (other than New York City).

This document represents a good faith effort to describe licensure requirements in other states. This information is provided for information purposes only. Please recognize that there may be additional requirements for licensure not outlined in this document. Licensure and employment requirements vary by state, agency, and organization. In addition to the requirements listed below, applicants may be asked to complete state-specific apprenticeship programs, submit proof of US citizenship or lawful presence in the US, submit criminal background checks, pay licensure fees or other certification fees, abide by codes of conduct, or other requirements not outlined in this document. We recommend that students who are planning to move out of Utah research licensure requirements in other states.

If you have difficulty finding the licensure requirements for your state, please contact Bryce Tyler, 801-957-5819, Bryce.tyler@slcc.edu, or you can email StateAuthorization@slcc.edu for additional assistance.

States and Territories	Licensure Information
	This list was last updated 06/24/2024. Requirements may have changed since the last update. Please email for more information.
Alabama	Title: Board: Contact: Additional Information: <ul style="list-style-type: none">At this time, certification requirements do not exist in this state.
Alaska	Title: Board: Contact: Additional Information: <ul style="list-style-type: none">At this time, certification requirements do not exist in this state.
America Samoa	Title: Board: Contact: Additional Information: <ul style="list-style-type: none">At this time, certification requirements do not exist in this territory.
Arizona	Title: Board: Contact: Additional Information: <ul style="list-style-type: none">At this time, certification requirements do not exist in this state.
Arkansas	Title: HVAC/R Registration. Board: Arkansas Department of Labor and Licensing.

Contact: 501-682-4500

Additional Information:

- Applicants must register. [Registration form](#).

California

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Colorado

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Connecticut

Title: Apprenticeship

Board: [CT Department of Labor—Apprenticeship Registration](#)

Contact: (860) 263-6085

Additional Information:

- [Apprenticeship FAQ](#).

Title: Limited Warm Air, Air Conditioning and Refrigeration Journeyperson.

Board: [Connecticut Department of Consumer Protection](#).

Contact: DCP.occupationalprofessional@ct.gov

Additional Information:

- [Equivalent Out-of-State License Chart](#). From chart: “Example: For your out of state license to be equivalent to the Connecticut S-2 license, your out of state license must have required 576 classroom hours and 8,000 hours of the job training to obtain.”
- [Apprenticeship required classes](#).

Delaware

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

District of Columbia

Title: HVAC Apprenticeship

Board: [DC Board of Industrial Trades](#).

Contact: (202) 442-4320

Statutes: [Apprenticeship Regulations](#).

Additional Information:

- [How to Be an Apprentice in DC](#).

Title: Refrigeration/Air-Conditioning Journeyman

Board: [DC Board of Industrial Trades](#).

Contact: (202) 442-4320

Statutes: [17-3 Refrigeration and Air Conditioning Licensing](#).

Additional Information:

- **Journeyman.** Exam and 3-years’ experience OR nationally-certified Apprenticeship Certificate of Completion.

Florida

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Georgia

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Guam

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this territory.

Hawaii

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Idaho

Title: HVAC Apprentice

Board: [HVAC Board](#)

Contact: 208-334-3233

Statute: [54-5003. Definitions.](#)

Additional Information:

- Any persons who performs HVAC work without a required state-issued license or who violate other applicable codes or rules are subject to civil penalties.
- [HVAC Apprentice Application](#)

Title: HVAC Journeyman

Board: [HVAC Board](#)

Contact: 208-334-3233

Statute: [54-5011. ISSUANCE OF CERTIFICATE OF COMPETENCY](#)

Additional Information:

- Any persons who performs HVAC work without a required state-issued license or who violate other applicable codes or rules are subject to civil penalties.
- HVAC Apprentice: Must complete an Idaho HVAC Apprenticeship.
- HVAC Journeyman: 8,000 of supervised HVAC installation work **OR** Idaho HVAC Apprenticeship.

Illinois

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Indiana

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Iowa

Title: HVAC/R Apprentice

Board: [Iowa Plumbing & Mechanical Systems Board--Apprentice](#)

Contact: 866-280-1521.

Rules: [105.18 Qualifications and types of licenses issued.](#)

Additional Information:

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Title: Service Technician HVAC

Board: [Iowa Plumbing & Mechanical Systems Board--Services Technician HVAC.](#)

Contact: 866-280-1521.

Rules: [105.18 Qualifications and types of licenses issued.](#)

Additional Information:

- This is a sublicense.
- Applicants can apply with a Service Technician Associates Degree or board-approved training.
- **OR** applicants can apply based on [NATE](#) or [RSES certification.](#)

Kansas

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Kentucky

Title: HVAC Apprentice Registration

Board: [Department of Housing, Buildings and Construction.](#)

Contact: (502) 573-0365

Additional Information:

- [Apprentice HVAC Registration form.](#)

Title: HVAC Journeyman

Board: [Department of Housing, Buildings and Construction.](#)

Contact: (502) 573-0365

Statute: [198B.658 Qualifications for licensure and certification.](#)

Additional Information:

- [Licensing forms.](#)
- [Exam requirements.](#)

Louisiana

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Maine

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Maryland

Title: Apprentice License

Board: [Maryland Apprenticeship and Training.](#)

Contact: 410-767-2246 to reach an Apprentice Navigator

Additional Information:

Title: Journeyman License

Board: [Maryland Board of Heating, Ventilation, Air Conditioning and Refrigeration Contractors \(HVACR\)](#).

Contact: 410-230-6196

Statutes: [§9A-302](#).

Additional Information:

1. Must have been licensed as an apprentice for at least three years and during that period must have completed at least 6,000 hours of training in providing HVACR services under the direction and control of a licensed HVACR contractor;
2. Pass the journeyman examination with a score of 70%; and
3. Currently hold an apprentice license.
4. [Exam information](#).
5. [Reciprocity information](#).

Massachusetts

Title: Refrigeration Apprentice License

Board: [Bureau of Pipefitters, Refrigeration Technicians, and Sprinkler Fitters](#).

Contact: (617) 727-3200

Additional Information:

- Must attend a [Board-approved school](#).
- [FAQs](#).

Title: Refrigeration Technician

Board: [Bureau of Pipefitters, Refrigeration Technicians, and Sprinkler Fitters](#).

Contact: (617) 727-3200

Regulation: [528 CMR 11.03](#).

Additional Information:

[Application](#). Also: [Exam Information](#).

- Provide documentation from employer that you have worked not less than 6,000 hours in Massachusetts as a duly licensed OPSI Refrigeration Apprentice under a Massachusetts Refrigeration Contactor.
- AND Provide documentation from an approved school that you have completed 250 hours in a refrigeration course, which must consist of 100 hours of refrigeration theory AND 150 hours of related Massachusetts electrical code training.

OR

- Provide a copy of refrigeration technician's license, master technician's license or equivalent license from another jurisdiction.
- Provide documentation from employer listing work experience and certification requirements that are equivalent to the Refrigeration Technician Prerequisites listed above, in accordance with [528 CMR 11.03](#).
- Be approved by a majority vote of the Bureau.

Michigan

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Minnesota

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Mississippi

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Missouri

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Montana

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Nebraska

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Nevada

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

New Hampshire

Title: Heating Technician

Board: [Mechanical Safety and Licensing](#).

Contact: 800-735-2964

Additional Information:

- Heating Technician Voluntary Certification [Application Form](#).

New Jersey

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

New Mexico

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

New York

Title: HVAC Apprentice

Board: [NYS Apprenticeships](#)

Contact: ATCO@labor.ny.gov

Title: [§ 601.4 Eligibility and Procedure for Registration](#)

Additional Information:

- [HVAC Apprentice Training Outline.](#)
- Sponsors of registered apprenticeship programs are considered employers. As a registered apprentice, you immediately become part of the employer's workforce.
- To be eligible to become an apprentice, you must meet the employer's minimum qualifications. Each employer has different minimum qualifications. Most require: A high school diploma, or the equivalent of a high school diploma
- Some employers require: Specific high school courses, Prior experience, Courses related to the occupation, Physical requirements (e.g. be able to lift 40 lbs)

Title: High Pressure Boiler Equipment Installer, Oil Burning Equipment Installer

Board: [NYC Buildings.](#)

Contact: 212-504-4115

Additional Information:

The State of New York does not require licensure for HVAC technicians; helpers, apprentices, or journeyman. However, most cities within New York state do require various licenses to perform specific work within their jurisdictions. For example, New York City requires:

- [High Pressure Boiler Operating Engineer License](#)
- [Oil Burner Equipment Installer](#) license
- Other certifications may also be required

[More information and applications](#)

North Carolina

Title: Heating Technician, Group 1

Board: [State Board of Examiners of Plumbing, Heating, and Fire Sprinkler Contractors.](#)

Contact: 919-875-3612

Statute: [§ 87-21. Definitions: contractors licensed by Board; examination; posting license, etc.](#)

Additional Information:

- [Application.](#) 3,000 hours experience to sit for "any single plumbing or heating technician examination."

North Dakota

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Northern Mariana Islands (CNMI)

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this territory.

Ohio

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Oklahoma

Title: Mechanical Apprentice

Board: [Oklahoma Construction Industries Board](#)

Contact: (405) 521-6550

Rules: [158:50-9-5. Apprentice registration.](#)

Additional Information:

- Applicants must submit proof of US citizenship or lawful presence in the US.

Title: Mechanical Journeyman

Board: [Oklahoma Construction Industries Board](#)

Contact:

Rules: [158:50-9-1 Qualifications for Mechanical Licensure.](#)

Additional Information:

- Three years of verifiable experience.
- Associate degree or vocational diploma certifying completion of a formal mechanical education program approved by the Committee, consisting of 1,000 hours or more from a school approved by the Committee.
- OR a experience sufficient to obtain the special certification required for the mechanical category sought by the applicant.
- [Step by Step Instructions.](#)
- [Testing/Exam Information.](#)
- [Schools Approved by the Mechanical Committee.](#)
- [Mechanical Journeyman Application Information.](#)
- [Mechanical Apprentice Application Information.](#)

Oregon

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Palau

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this territory.

Pennsylvania

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Puerto Rico

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this territory.

Rhode Island

Title: Refrigeration Tech Apprentice

Board: [Department of Labor and Training.](#)

Contact: (401) 462-8536

Additional Information:

Title: Mechanical Trade License

Board: [Division of Workforce Regulation and Safety](#)

Contact: (401) 462-8580

Additional Information:

- [Application form](#).
- Certificate of Completion of a Rhode Island Apprenticeship is required.
- Technical exam results required.

South Carolina

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

South Dakota

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Tennessee

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Texas

Title: Registered Technician

Board: [Texas Department of Licensing and Registration](#).

Contact: (512) 463-6599

Additional Information:

- Any person who assists a licensed air condition and refrigeration contractor in performing air conditioning and refrigeration maintenance or repair work must register. [Application information](#).

Utah

More information available at the [top of this page](#).

Vermont

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

Virginia

Title: HVAC Apprentice

Board: [Virginia Department of Labor and Industry, Registered Apprenticeships](#).

Contact: 804-367-8511

Statute: [16VAC20-21-20 Definitions](#).

Additional Information:

Title: HVAC Journeyman

Board: [Virginia Board of Contractors](#).

Contact: (804) 367-2785

Statute: [18VAC50-30-20. Requirements for licensure or certification](#). And [18VAC50-30-40. Evidence of ability and proficiency](#).

Additional Information:

- [Application Instructions](#).

Washington

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.

West Virginia

Title: Technician-In-Training

Board: West Virginia Division of Labor

Contact: 304.558.7890

Statute: [§21-16-2. Definitions.](#)

Additional Information:

- No examination required. [Application Form.](#)

Title: HVAC Technician

Board: [West Virginia Division of Labor.](#)

Contact: 304.558.7890

Statute: [§21-16-3. License required; exemptions.](#)

Additional Information:

- HVAC Technician means a person with at least 2,000 hours of HVAC-related work, training, and experience and is licensed to install, test, maintain, and repair both residential and nonresidential heating, ventilating, and cooling systems.

Wisconsin

Title: HVAC Apprenticeship

Board: [Wisconsin Apprenticeship—Associated Builders and Contractors](#)

Contact: 608-244-6056.

Additional Information:

- [View the path.](#)

Title: HVAC Qualifier Certification

Board: [Wisconsin Division of Professional Credential Processing](#)

Contact: 608-266-2112

Additional Information:

- A person applying for an HVAC Qualifier certification examination shall have completed one of the following:
 - Experience: At least 1,000 hours per year for at least 4 years of experience in supervising or performing the design, installation, servicing or maintenance of HVAC systems or equipment. Complete Form 3122T on the next page.
 - Education: At least 4 years of attendance in a school of mechanical engineering or in an accredited college, university, or technical, vocational or apprenticeship school in an HVAC related program. Upload a copy of transcripts.
 - Experience and Education: Any combination of 4 years of experience and education listed above.

Wyoming

Title:

Board:

Contact:

Additional Information:

- At this time, certification requirements do not exist in this state.