



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

ABOUT

Federal Regulations. Federal regulations require the College to publicly disclose whether completion of College programs that lead or may lead to professional licensure or certification would meet a given state’s educational requirements for a specific professional license or certification required for employment in an occupation (regardless of whether the program is on-ground, online, or hybrid).

Table of Professional Licensure and Certification Information. In the table below, LCC discloses information related to the educational requirements for professional licensure and certification. Information is organized by college, then within each college, by department. Column (1) indicates the program name (or the course name, for online and hybrid programs only), as well as the award conferred or recommended by LCC upon completion of the program or course (if applicable); online and hybrid programs are denoted with a single asterisk. *

For the programs/courses listed in column (1), columns (3)-(5) indicate whether or not completion of the course/program would meet the educational requirements for professional licensure/certification indicated in column (2), in each case for the states listed in the respective columns. For these purposes, “state” includes the 50 States of the Union, the District of Columbia, as well as Puerto Rico and U.S. Virgin Islands.

- The table includes current contact information for the applicable licensure/certification board in each state where LCC was unable to determine whether completion of an online or hybrid program would meet the educational requirements for professional licensure/certification. In such cases, current and prospective students are advised to determine whether the program meets the requirements in the states where they are located.
- All current and prospective students are encouraged to contact the applicable licensure/certification boards in their respective states for additional information regarding professional licensure and certification requirements, including, without limitation, information regarding any non-educational requirements (such as work experience, background clearance, or examination by outside entities, such as bar examinations).
- The information below should not be construed as guaranteeing that any particular professional licensure/certification authority will approve a student’s application; nor should the information below be read to imply that other requirements for professional licensure/certification do not exist or that other requirements for professional licensure/certification have been determined to have been met by LCC’s program/course, or that any necessary approvals for clinical or other experiential learning placements are secured by virtue of a student’s enrollment at LCC.
- State professional licensure/certification requirements are subject to change at any time.

CERTIFICATION OR DESIGNATION IN A PROFESSIONAL ORGANIZATION, ASSOCIATION OR SOCIETY

Unless otherwise indicated below, a degree program alone may not be sufficient to provide the content required to pass certification or professional designation exams in a particular discipline for professional certification or designation in a professional organization, association, society, and the like. LCC, its colleges or departments do not claim programs to do so, nor do they endorse any professional organization, association, or society that provide certification or professional designation in a particular discipline. Individuals interested in pursuing certification or professional designation in a profession need to contact the professional organization, association or society of interest to obtain information regarding education requirements, prerequisites, examinations, and required costs/fees.

AWARD TYPE

AA – Associate of Arts	AM – Associate of Music
AAA – Associate of Applied Arts	AS – Associate of Science
AAS – Associate of Applied Science	CA – Certificate of Achievement
AB – Associate of Business	CC – Certification of Completion
AFA – Associate of Fine Arts	GA – General Associate



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COURSE OFFERINGS FORMAT

In-Person/Face-to-Face: Traditional courses with all instruction delivered in-person in the classroom, clinical, or worksite.

HYF - Hyflex: Students have the flexibility to choose how they will participate for each class session: in-person, online during the meeting time, or online asynchronously.

ON - Online: Traditional, asynchronous, online courses.

ORT - Partial Scheduled Lecture: Online real time (ORT)/live online courses with some regularly scheduled online meeting day(s) and times.

ORT - Full Scheduled Lecture: Online real time (ORT)/live online courses where all instruction is delivered online during designated meeting day(s) and times.

OH - Online Hybrid: Required in-person instruction with online coursework and activities.

Contact

- [LCC webpage](#)
- [State Authorization](#)

Key

* Online or Hybrid represents that at least one course is offered in an online format.

† This program has an option to be taken fully online.



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• Building and Construction Trades

- *Building Maintenance, CA (1481)	5
- *Construction Management, AAS (1634)	6
- *Construction Management, CA (1635)	8
- *Energy Management Specialist, AAS (1606)	10
- *Energy Auditor, CC (1813)	11
- *Heat & Air Conditioning, AAS (0836)	12
- *Heat & Air Conditioning, CA (0832)	13
- *HVAC/R – Energy Management Engineering Technology, AAS (1257)	14

• Business

- *†Accounting, AB (0162)	15
- *†Accounting, CA (0714)	16
- *†Accounting CPA Exam Prep, AB (0255)	17
- *Bookkeeping, CC (1292)	18
- *†Business, GA (1821)	19

• Communication, Journalism, and Language

- *†Communication, Journalism, and Language, GA (1823)	20
- *Sign Language, AAA (0282)	21
- *Sign Language, CA (0187)	23

• Computer Technology and Networking

- *Cisco Certified Network Associate Certification Preparation, CC (1469)	24
- *†Cloud Computing, AAS (1839)	25
- *Computer Networking Technology, AB (1453)	26
- *†Computer Programmer/Analyst, AB (0113)	27
- *†Computer Programmer/Analyst, CC (0969)	28
- *Computer Security and Controls, CC (1818)	29
- *†Computer Software Tester, CA (1633)	30
- *Computer Support Specialist, AB (0713)	31
- *Computer Support Technician, AAS (0743)	32
- *Computer Technician, CA (0168)	33
- *†Computer Technology Basics, CC (0844)	34
- *Drone Pilot and Maintenance, CC (1825)	35
- *†E-Business, AB (0839)	36
- *†E-Business, CA (0845)	37

- *†Information Technology Foundations, CC (0766)	38
- *IoT Specialist CA (1713)	39
- *†Microsoft Office Specialist, CC (0841)	40
- *Mobile Application Developer, CA (1712)	41
- *†Web Site Developer, CC (0843)	42

• Education

- *Child Development and Early Education, CA (0133)	43
- *Child Development and Early Education, AAA (1637)	44
- *Child Development and Early Education, CC (1815)	45
- *†Education, AA (1624)	46
- *Teacher Paraprofessional, AAS (1039)	47
- *Teacher Paraprofessional, CC (0829)	48

• Electrical and Manufacturing

- *CNC Machine Technology, CA (1798)	49
- *CNC Machine Technology, CC (1797)	50
- *Computer Aided Design, AAS (1801)	51
- *Computer Aided Design, CA (1800)	52
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- Control Panel Wiring, CC (1471)	54
- *Customer Energy Specialist, AAS (1022)	55
- *Customer Energy Specialist, CA (0893)	56
- *Electrical Technology - Construction, CA (0759)	57
- *Electrical Technology - Control Maintenance, CA (0760)	58
- *Electrical Apprenticeship, CA (1570)	59
- *Electrical Machine Controls, CC (0966)	60
- *Electrical Technology, AAS (0134)	61
- *Electrical Utility/Lineworker, AAS (1783)	62
- *Electrical Utility/Lineworker, CA (1468)	63
- *Electrical Wiring, CC (0964)	64
- *Energy Industry Fundamental, CC (1777)	65
- *Industrial Manufacturing Engineering Technology, AAS (0110)	66
- *Industrial Maintenance Technician, CA (1484)	67
- *Inside Wireman Apprentice, AAS (1445)	68
- *Machine Tool Technology, CA (1470)	69
- *Manufacturing Engineering Technician, AAS (1359)	70
- *Mechanical Systems, AAS (0173)	71



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- *Mechanical Systems, CA (0147)	72	- Surgical Technology, AAS (1021)	120
- *Mechatronics – Multi-Skilled Maintenance Technology, AAS (1780)	73	- Ultrasound: Diagnostic Medical Sonography, AAS (0790)	122
- *Robotics and Automated Technology, CA (1605)	74	- Vascular Technology, CC (1604)	123
- *Robotics and Automated Technology, CC (1789)	75	• Public Service Careers	
- *Welding Technology, AAS (0186)	76	- *†Correctional Officer, CC (0840)	124
- *Welding Technology, CA (0156)	77	- *†Criminal Justice, AA (0146)	125
- *Welding Technology, CC (1356)	78	- Criminal Justice – Corrections, AAS (1209)	126
• Health and Human Service Careers		- Criminal Justice – Digital Evidence Specialist, AAS (1803)	127
- Basic Emergency Medical Technician, CC (1817)	79	- Criminal Justice – Digital Evidence Specialist, CC (1802)	128
- Community Paramedicine, CC (1819)	81	- Criminal Justice – Juvenile Specialization, AAS (1475)	129
- Dental Hygiene, AAS (0279)	83	- Criminal Justice – Law Enforcement, AAS (1210)	130
- EKG Technician, CC (1442)	92	- Fire Science Academy, CC (0709)	131
- Emergency Medical Services, AAS (0276)	93	- Fire Science/Basic EMT, AAS (1057)	133
- EMS Instructor-Coordinator, CC (1638)	95	- Fire Science Technology, AAS (0123)	134
- Group Fitness Instructor, CC (1704)	96	- Juvenile Justice, CA (0916)	135
- Human Services, AAS (0915)	97	- *†Legal Studies, AB (0101)	136
- Human Services, CA (1201)	98	- *†Legal Studies Post-Bachelor, CA (0744)	137
- Human Services, CC (1199)	99	- Local Corrections Officer, CC (1810)	138
- Human Services-Aging Studies, CC (1806)	100	- Mid Michigan Police Academy, CC (1707)	140
- Kinesiology/Exercise Science, AAS (1639)	101	- Public Service Careers, GA (1848)	143
- Long-Term Care Nurse Aide, CC (1025)	102	• Transportation Maintenance	
- Magnetic Resonance Imaging Technology, AAS (1632)	103	- Airframe Maintenance Technology, AAS (0757)	144
- Magnetic Resonance Imaging Technology, CA (1602)	104	- Airframe Maintenance Technology, CA (1036)	145
- Massage Therapy, CC (1826)	105	- Automotive Technologies, AAS (1791)	146
- Medical Assistant, CA (1811)	106	- Automotive Technologies CA (1790)	154
- Medical Insurance Billing and Coding, CC (1488)	107	- Automotive Technology: Advanced Electric Drive/Alternative Fuels, CA (1792)	162
- *Neurodiagnostic Technology, AAS (1812)	108	- Automotive Technology: Brakes and Suspension Systems Specialist, CC (1793)	170
- Nursing – RN Option, AAS (0222)	109	- Automotive Technology: Electrical and HVAC Diagnostic Specialist, CC (1794)	178
- Nursing – PN Option, CA (0235)	110	- Automotive Technology: Engine and Transmission Overhaul Specialist, CC (1795)	186
- Paramedic, CA (0272)	111	- Automotive Technology: Engine Performance and Drivability Specialist, CC (1796)	194
- Patient Care Technician, CC (1784)	113	- Basic Aviation Technology, CC (1037)	202
- Personal Trainer, CA (1705)	114	- Heavy Equipment Repair Technician, AAS (1055)	203
- Pharmacy Technician, CC (1024)	115	- Heavy Equipment Repair Technician, CA (1041)	204
- Phlebotomy Technician, CC (1010)	116	- Powerplant Maintenance Technology, AAS (0745)	205
- Radiologic Technology, AAS (0196)	117	- Powerplant Maintenance Technology, CA (1035)	206
- Sterile Processing Technician, CC (1017)	119		



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Building and Construction Trades				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>*Building Maintenance, CA (1481)</u> Graduates of this curriculum will be well versed in all aspects of building maintenance. Building Maintenance Technicians work on systems that control temperature, humidity, and air quality of enclosed spaces. These technicians must be able to maintain the aesthetic and structural integrity of buildings. They may also be responsible for maintenance and upkeep of mechanical, plumbing, and electrical equipment, as well as grounds keeping. They should be versatile enough to do routine painting, drywall plastering, woodworking, and pool maintenance as well as some custodial work. Technicians must have a strong mechanical aptitude, be self-motivated, willing to accept challenges, have a structured approach to problem solving and the ability to work well with others.	Section 608 Universal Refrigerant Handler	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



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<p><u>*Construction Management, AAS (1634)</u></p> <p>The Construction Management Degree is designed to prepare students to work in entry-level supervisory and management positions related to construction, including site supervisors, construction and project superintendents, field supervisors, project engineers, and estimating/scheduling assistants. This curriculum incorporates elements of the Associate Constructor Level I examination body of knowledge as established by the American Institute of Construction. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	Michigan Builders License	International, Michigan, Oregon	<p>State has a Builder's License, but the State of Michigan license does not meet requirements.</p> <p>Alaska, Arizona, Arkansas, California, District of Columbia, Florida, Georgia, Hawaii, Iowa, Louisiana, Maryland, Massachusetts, Mississippi, Montana, Nevada, New Mexico, Puerto Rico, South Carolina, U.S. Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin</p> <p>Colorado, Connecticut, Delaware, Idaho, Illinois, Indiana, Kansas, Kentucky, Maine, Minnesota, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Vermont, Wyoming</p>	

Colorado: The state only requires plumbers and electricians to be licensed. Some municipalities have their own licenses/requirements.

Connecticut: No determination could be made as state has no requirements. Specialty workers like electricians, plumbers, home inspectors, and sheet metal workers.

Delaware: No determination could be made as state has no requirements. No license for general contractors, some municipalities do have license requirements.

Idaho: Anyone Performing HVAC, Electrical, or plumbing does require a license additionally contractors and construction mangers who want to work on public projects over \$10,000 need to be licensed by Division of Building Safety.

Illinois: State leaves requirements up to individual municipalities. Anyone wanting to do plumbing work will need a plumbing license through the Department of Health.

Indiana: State only requires Plumbers to carry state issued licenses.

Kansas: State leaves the licensing to the local level, need to contact relevant city clerk’s office for licensing.

Kentucky: Only require licensing for electrical, plumbing, and HVAC.

Maine: State leaves regulations/licensing to the individual municipalities, contact relevant municipality for information.

Minnesota: State has extremely unique and circumstantial licensing requirements, Contact department of labor for specific situation.

Missouri: Local Municipalities are responsible for regulating contractors, contact the relevant City planning and development office with questions.

Nebraska: State focuses on registration rather than licensing, contact the states Contractor Registration program for information.

New Hampshire: State only has requirements for electricians and plumbers, these are handled by the local municipalities.



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New Jersey: Local municipalities will have their own rules for commercial contractors.

New York: State leaves licensing up to cities and counties, the only state level-controlled licensing is for asbestos, crane, and elevator contractors/operators.

North Carolina: Licensing broken out into Building, Residential, Highway, Public Utilities, and specialty contractors contact board to determine specific requirements based on group.

North Dakota: Class licensing is done based on cost of projects as well as plumbers, electricians, and asbestos contractors needing special licenses.

Ohio: State has no state required contractors licensing; however, licensing is required for HVAC, plumbing, electrical, and hydronics. Contact licensing board with questions.

Oklahoma: State has specific requirements for electrical, mechanical, plumbing, and roofing contractors.

Pennsylvania: Only licensing is needed for Asbestos or lead removal.

Rhode Island: State focuses on registration rather than licensing, contact the states Contractor registration and licensing board.

South Dakota: State leaves regulation to municipalities, state does regulate electricians and plumbers, contact state department of labor and regulation for those areas.

Tennessee: State has 6 different license classifications contact state to determining necessary licenses based off work.

Texas: State leaves licensing for these areas to the local municipalities.

Vermont: No state Licensing- for contractors however plumbing and electrical contractors do need licenses through the state's division of fire safety.

Wyoming: State only requires licenses for electrical contractors and that is done through the Department of fire prevention and electrical safety. All other licensing falls to the municipalities.



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<p><u>*Construction Management, CA (1635)</u></p> <p>The Construction Management Certificate of Achievement is designed to prepare students to work in entry-level supervisory and management positions related to construction, including site supervisors, construction and project superintendents, field supervisors, project engineers, and estimating/scheduling assistants. This curriculum provides students with the opportunity to add construction management competencies to another trade-or technical related certificate or degree (ARCH, BLDT, CIVL, ELTE, HVAC) or to work toward completion of the Construction Management Associate in Applied Science degree. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	Michigan Builders License	International, Michigan, Oregon	<p>State has a Builder's License, but the State of Michigan license does not meet requirements.</p> <p>Alaska, Arizona, Arkansas, California, District of Columbia, Florida, Georgia, Hawaii, Iowa, Louisiana, Maryland, Massachusetts, Mississippi, Montana, Nevada, New Mexico, Puerto Rico, South Carolina, U.S. Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin</p> <p>Colorado, Connecticut, Delaware, Idaho, Illinois, Indiana, Kansas, Kentucky, Maine, Minnesota, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Vermont, Wyoming</p>	

Colorado: The state only requires plumbers and electricians to be licensed. Some municipalities have their own licenses/requirements.

Connecticut: No determination could be made as state has no requirements. Specialty workers like electricians, plumbers, home inspectors, and sheet metal workers.

Delaware: No determination could be made as state has no requirements. No license for general contractors, some municipalities do have license requirements.

Idaho: Anyone Performing HVAC, Electrical, or plumbing does require a license additionally contractors and construction mangers who want to work on public projects over \$10,000 need to be licensed by Division of Building Safety.

Illinois: State leaves requirements up to individual municipalities. Anyone wanting to do plumbing work will need a plumbing license through the Department of Health.

Indiana: State only requires Plumbers to carry state issued licenses.

Kansas: State leaves the licensing to the local level, need to contact relevant city clerk’s office for licensing.

Kentucky: Only require licensing for electrical, plumbing, and HVAC.

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Minnesota: State has extremely unique and circumstantial licensing requirements, Contact department of labor for specific situation.

Missouri: Local Municipalities are responsible for regulating contractors, contact the relevant City planning and development office with questions.

Nebraska: State focuses on registration rather than licensing, contact the states Contractor Registration program for information.

New Hampshire: State only has requirements for electricians and plumbers, these are handled by the local municipalities.

New Jersey: Local municipalities will have their own rules for commercial contractors.

New York: State leaves licensing up to cities and counties, the only state level-controlled licensing is for asbestos, crane, and elevator contractors/operators.

North Carolina: Licensing broken out into Building, Residential, Highway, Public Utilities, and specialty contractors contact board to determine specific requirements based on group.

North Dakota: Class licensing is done based on cost of projects as well as plumbers, electricians, and asbestos contractors needing special licenses.

Ohio: State has no state required contractors licensing; however, licensing is required for HVAC, plumbing, electrical, and hydronics. Contact licensing board with questions.

Oklahoma: State has specific requirements for electrical, mechanical, plumbing, and roofing contractors.

Pennsylvania: Only licensing is needed for Asbestos or lead removal.

Rhode Island: State focuses on registration rather than licensing, contact the states Contractor registration and licensing board.

South Dakota: State leaves regulation to municipalities, state does regulate electricians and plumbers, contact state department of labor and regulation for those areas.

Tennessee: State has 6 different license classifications contact state to determining necessary licenses based off work.

Texas: State leaves licensing for these areas to the local municipalities.

Vermont: No state Licensing- for contractors however plumbing and electrical contractors do need licenses through the state's division of fire safety.

Wyoming: State only requires licenses for electrical contractors and that is done through the Department of fire prevention and electrical safety. All other licensing falls to the municipalities.



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<p><u>*Energy Management Specialist, AAS (1606)</u></p> <p>Energy Management Specialists are involved in the commissioning, evaluation, planning, design, installation, and maintenance of a wide variety of energy systems in the built environment. The energy efficiency specialist will need a working knowledge of energy efficient building concepts and energy efficient design principles. Students completing this curriculum may also be eligible to apply for the Certificate of Completion in Alternative Energy Engineering Technology (1486). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	Section 608 Universal Refrigerant Handler	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



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<u>*Energy Auditor, CC (1813)</u> Professional Energy Efficiency Technicians are involved in the inventory and evaluation of a wide variety of energy producing systems. Technicians will deal with the integration of building, electrical and HVAC systems along with those in alternative energy systems. The Technician will need a working knowledge of “green” building concepts and energy efficient design principles. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	Section 608 Universal Refrigerant Handler	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



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<p><u>*Heat & Air Conditioning, AAS (0836)</u></p> <p>Heating, Ventilating, Air Conditioning and Refrigeration (HVAC/R) technicians work on systems that control temperature, humidity, and air quality of enclosed spaces. They are required to design, install, service, and maintain the various types of equipment used to control human comfort, preservation of food products, critical medical supplies, and computer and mechanical processes in residential, commercial, industrial, and institutional environments. Technicians must have a strong mechanical aptitude, be self-motivated, willing to accept challenges, and have a structured approach to problem solving. They should also have good communication skills, the ability to work well with others, and understand all aspects of the construction trade. Students completing this curriculum may also be eligible to apply for a Certificate of Achievement in Heating and Air Conditioning (0832).</p>	Section 608 Universal Refrigerant Handler	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



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<u>*Heat & Air Conditioning, CA (0832)</u> Students will receive instruction on how to install, service, and maintain heating, air conditioning, and refrigeration systems, including sheet metal and electrical, to prepare for entry-level positions. Students completing this certificate may use the credits towards the Heating and Air Conditioning Associate in Applied Science Degree (0836).	Section 608 Universal Refrigerant Handler	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



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<p><u>*HVAC/R – Energy Management Engineering Technology, AAS (1257)</u></p> <p>This degree is for students interested in pursuing a Bachelor of Science Degree in HVAC/R Energy Management Engineering Technology. As this is a transfer engineering degree, be aware that this pathway contains a higher math requirement and students may need additional math prerequisite classes depending upon math placement levels.</p>	Section 608 Universal Refrigerant Handler	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



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Business				
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*†Accounting, AB (0162) This major is designed for students wishing to work in the field of Accounting on completion of the Associate of Business degree. Graduates of this degree/major are qualified to work as a paraprofessional in most areas of accounting, such as financial reporting, cost accounting, governmental accounting, and tax preparation. Typically, paraprofessionals work under the supervision of a professional accountant, but may be doing essentially the same type of work. Job titles include bookkeeper, accounting clerk, and tax preparer, among others.	None	The states do not have licensure or certification requirement: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		



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Business				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Accounting, CA (0714) Certificate holders qualify for clerical-level accounting positions that frequently include the need for general office skills in addition to accounting. Job titles include billing clerk, bookkeeper, payroll clerk, accounts payable clerk, and accounts receivable clerk.	None	The states do not have licensure or certification requirement: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Business				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*†Accounting CPA Exam Prep, AB (0255)</u></p> <p>This degree focuses on helping students with a Bachelor Degree, outside the field of accounting, learn the material to pass the Uniform Certified Public Accountant (CPA) Examination, and provides them with the classes needed to start a career as a professional accountant. The program prepares students for success in all realms of accounting, including careers as an auditor, tax professional, cost accountant, governmental accountant, financial analyst, and many more.</p> <p>This program only offers the accounting classes necessary to sit for CPA exam. Student must have a bachelor's degree to enter this program.</p>	CPA - Certified Public Accountant	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Business				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p>*Bookkeeping, CC (1292)</p> <p>This program is in teach-out.</p> <p>A program in teach-out means that students with that declared major who are currently completing the program requirements will be allowed a specified amount of time to complete these requirements, and other students will not be able to declare/receive this certificate.</p>	None	<p>The states do not have licensure or certification requirement:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Business				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p>*†Business, GA (1821)</p> <p>This degree is designed for students wishing to work in any Business-related field. This degree includes a common set of courses applicable to all Business majors and to many transfer institutions. Students may select the Business Transfer Studies degree geared to any transfer major, including Economics, or a specific Associate in Business major (Accounting, Business Administration, Field Sales and Marketing, Financial Institutions, Human Resource Management, Insurance and Risk Management, International Business, Management, Marketing. Not all courses in this pathway transfer to all colleges. Students who also wish to transfer to a four-year institution should select coursework indicated for that institution and may complete the coursework for a Business, Enhanced AB degree. The Business, Enhanced AB option allows students to transfer additional credits toward the Bachelor’s degree. This allows completion of credits required for employment and of additional requirements for the Bachelor’s.</p>	None	<p>These programs are transfer programs to 4-year institutions:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Communication, Journalism, and Language				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*†Communication, Journalism, and Language, GA (1823)</u></p> <p>This degree is designed for students wishing to work in a field related to Communication. Pathways included in this Career Community are Communication, Journalism, Sign Language Interpreter, and World Languages. The degree includes a common set of courses applicable to the Communication and Language majors listed above and to many transfer institutions. Students beginning college in this degree program are encouraged to work with academic and program advisors throughout their first few semesters of study to determine their specific major area and transfer institution (if transfer is a goal). Not all courses in this pathway transfer to all colleges. Students who wish to transfer to a four-year institution should select coursework indicated for that institution and may also complete coursework for a Communication, Journalism, and Language, Enhanced AA degree. The Enhanced AA option allows students to transfer additional credits toward the Bachelor’s degree.</p>	None	<p>These programs are transfer programs to 4-year institutions:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Communication, Journalism, and Language				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Sign Language, AAA (0282)</u></p> <p>A Sign Language Interpreter is a person specially trained to facilitate communication between the Deaf, DeafBlind, Hard of Hearing, and hearing communities. Employment opportunities may be in educational settings, freelance, or contracted with agencies to provide interpreting services for D/deaf persons. State of Michigan PA 204 of 2007 states that interpreters must possess certification in order to be employed. Not all courses in this pathway transfer to all colleges. Students who wish to transfer to a four-year institution should select coursework indicated for that institution and may also complete coursework for a Communication, Journalism, and Language Enhanced AA, Sign Language Interpreter track, degree. The Enhanced AA option allows students to transfer additional credits toward the Bachelor’s degree. Institutions accepting credits from the Enhanced AA, Sign Language Interpreter track.</p>	<ul style="list-style-type: none">NIC (National Interpreter Certification)BEI (Board for Evaluation of Interpreters)EIPA (Educational Interpreter Performance Assessment)	<p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>International</p>	

Alabama: [NIC, EIPA 4.0 \(3.0-3.9 for permit\)](#); Alaska: [NIC, EIPA 4.0 + written](#); Arizona: [NIC, EIPA 3.5, BEI](#); Arkansas: [NIC, BEI, EIPA 3.0](#); California: [NIC, EIPA 4.0](#); Colorado: [NIC, EIPA 3.5 + written](#); Connecticut: [NIC, EIPA written](#); Delaware: [NIC, EIPA 4.0 + written](#); District of Columbia: There are no certification or licensure requirements in DC.; Florida: There are no certification or licensure requirements in Florida.; Georgia: [NIC, EIPA 3.5](#); Hawaii: [NIC, EIPA; 3.5](#); Idaho: [NIC, EIPA 3.5](#); Illinois: [NIC, BEI, EIPA 3.5](#); Indiana: [NIC, EIPA 3.5 + written](#); Iowa: [NIC, BEI, EIPA 3.5](#); Kansas: [NIC, BEI, EIPA 3.5](#); Kentucky: [NIC, BEI, EIPA 4.0 + written](#); Louisiana: [NIC, EIPA 3.0 + written](#); Maine: [NIC, EIPA 3.5](#); Maryland: [RID-Maryland](#), [Maryland court interpreter program](#), Maryland is currently not a licensure state however a bill was recently passed so that will change. (2024); Massachusetts: [NIC and EIPA 3.5 for education](#); Michigan: [NIC, BEI, EIPA 4.0 + written](#); Minnesota: [NIC, EIPA 4.0 + written](#); Mississippi: [NIC & EIPA 3.0](#); Missouri: [NIC, EIPA 4.0, BEI](#); Montana: [NIC, EIPA 3.5 + written](#); Nebraska: [NIC, BEI, EIPA 4.0 + written](#); Nevada: [NIC, BEI, EIPA 4.0 + written](#); New Hampshire: [NIC, EIPA 3.5 + written](#); New Jersey: [NIC, EIPA 3.5 + written](#); New Mexico: [NIC, BEI, EIPA 4.0 + written](#); New York: [No licensure or certification requirements](#); North Carolina: [NIC, EIPA 3.5](#); North Dakota: [NIC, EIPA 3.5](#); Ohio: [RID-Ohio](#); Oklahoma: [EIPA 3.5](#); Oregon: [NIC, EIPA 3.5 + written](#); Pennsylvania: [EIPA 3.5](#); Puerto Rico: NIC - SC: L for Legal interpreting. No requirements for community.; Rhode Island: [NIC, EIPA 4.0 + written](#); South



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Carolina: [NIC, BEI ADV or MA only, EIPA](#) (recognized, but no specific requirement yet); South Dakota: [NIC, EIPA 3.5](#); Tennessee: [NIC, EIPA 4.0](#); Texas: [NIC, BEI](#); U.S. Virgin Islands: No licensure requirements; Utah: [NIC, EIPA 4.0 + written](#); Vermont: [RID-Vermont](#); Virginia: [NIC, EIPA 3.5 + written](#); Washington: [NIC, EIPA 4.0 + written](#); West Virginia: [NIC, EIPA 3.5 + written](#); Wisconsin: [NIC, BEI ADV or MA only, EIPA 3.3 + written](#); Wyoming: [NIC, EIPA 3.5 + written](#)



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Communication, Journalism, and Language				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>*Sign Language, CA (0187)</u> A Sign Language Interpreter is a person specially trained to facilitate communication between the Deaf, DeafBlind, Hard of Hearing, and hearing communities. Employment opportunities may be educational settings, freelance, or contracted with agencies to provide interpreting services for dDeaf persons. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course. Students planning to enroll must meet with a faculty advisor from the Sign Language Interpreter Program.	<ul style="list-style-type: none">NIC (National Interpreter Certification)BEI (Board for Evaluation of Interpreters)EIPA (Educational Interpreter Performance Assessment)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama: [NIC, EIPA 4.0 \(3.0-3.9 for permit\)](#); Alaska: [NIC, EIPA 4.0 + written](#); Arizona: [NIC, EIPA 3.5, BEI](#); Arkansas: [NIC, BEI, EIPA 3.0](#); California: [NIC, EIPA 4.0](#); Colorado: [NIC, EIPA 3.5 + written](#); Connecticut: [NIC, EIPA written](#); Delaware: [NIC, EIPA 4.0 + written](#); District of Columbia: There are no certification or licensure requirements in DC.; Florida: There are no certification or licensure requirements in Florida.; Georgia: [NIC, EIPA 3.5](#); Hawaii: [NIC, EIPA 3.5](#); Idaho: [NIC, EIPA 3.5](#); Illinois: [NIC, BEI, EIPA 3.5](#); Indiana: [NIC, EIPA 3.5 + written](#); Iowa: [NIC, BEI, EIPA 3.5](#); Kansas: [NIC, BEI, EIPA 3.5](#); Kentucky: [NIC, BEI, EIPA 4.0 + written](#); Louisiana: [NIC, EIPA 3.0 + written](#); Maine: [NIC, EIPA 3.5](#); Maryland: [RID-Maryland](#), [Maryland court interpreter program](#), Maryland is currently not a licensure state however a bill was recently passed so that will change. (2024); Massachusetts: [NIC and EIPA 3.5 for education](#); Michigan: [NIC, BEI, EIPA 4.0 + written](#); Minnesota: [NIC, EIPA 4.0 + written](#); Mississippi: [NIC & EIPA 3.0](#); Missouri: [NIC, EIPA 4.0, BEI](#); Montana: [NIC, EIPA 3.5 + written](#); Nebraska: [NIC, BEI, EIPA 4.0 + written](#); Nevada: [NIC, BEI, EIPA 4.0 + written](#); New Hampshire: [NIC, EIPA 3.5 + written](#); New Jersey: [NIC, EIPA 3.5 + written](#); New Mexico: [NIC, BEI, EIPA 4.0 + written](#); New York: [No licensure or certification requirements](#); North Carolina: [NIC, EIPA 3.5](#); North Dakota: [NIC, EIPA 3.5](#); Ohio: [RID-Ohio](#); Oklahoma: [EIPA 3.5](#); Oregon: [NIC, EIPA 3.5 + written](#); Pennsylvania: [EIPA 3.5](#); Puerto Rico: NIC - SC: L for Legal interpreting. No requirements for community.; Rhode Island: [NIC, EIPA 4.0 + written](#); South Carolina: [NIC, BEI ADV or MA only, EIPA](#) (recognized, but no specific requirement yet); South Dakota: [NIC, EIPA 3.5](#); Tennessee: [NIC, EIPA 4.0](#); Texas: [NIC, BEI](#); U.S. Virgin Islands: No licensure requirements; Utah: [NIC, EIPA 4.0 + written](#); Vermont: [RID-Vermont](#); Virginia: [NIC, EIPA 3.5 + written](#); Washington: [NIC, EIPA 4.0 + written](#); West Virginia: [NIC, EIPA 3.5 + written](#); Wisconsin: [NIC, BEI ADV or MA only, EIPA 3.3 + written](#); Wyoming: [NIC, EIPA 3.5 + written](#)



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p>*Cisco Certified Network Associate Certification Preparation, CC (1469)</p> <p>The Cisco Certified Network Associate Certification Preparation (CCNA) curriculum prepares students for the CCNA certification exam. CCNA is the industry standard foundational certification for networking careers. This curriculum provides a highly concentrated training experience in computer networking and is designed for retraining and professional development. Students completing this certificate may use the credits towards the Computer Networking and Cybersecurity Associate of Business Degree (1453).</p>	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	<p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

EC-Council Certified Incident Handler (E|CIH) is globally recognized. Contact information is on their website under "Contact Us" they have contacts for offices in the States of New Mexico and Florida as well as the following Countries: Canada, Malaysia, U.K., Singapore, Indonesia, and India.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Cloud Computing, AAS (1839) Cloud computing provides remote computing resources that leverage virtualization technologies to create business solutions that are scalable, performant, and cost-effective. Students learn to design, create, maintain, and automate cloud environments with architectures that promote security and efficiency using services from industry leaders. This degree integrates several fields within information technology, including networking, programming, cybersecurity, databases, and artificial intelligence. Students completing this curriculum may also be eligible to apply for the certificate of completion in Cybersecurity Foundations (1833). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p>*Computer Networking Technology, AB (1453)</p> <p>Networking technology binds computers and connects people with information, and information security seeks to protect this information. This degree focuses on technical competencies, as well as communication with users, management, and project planning skills. Students will be prepared to earn several industry-respected certifications. Students completing this curriculum may also be eligible to apply for certificates of completion in Cisco Certified Network Associate Certification Preparation (CCNA) (1469) and in Information Technology Foundations (0766). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Computer Programmer/Analyst, AB (0113) Programmer/analysts plan, develop, test, and document computer programs at the request of a specific user, applying knowledge of programming, project management, testing, and quality assurance techniques and computer systems. Students completing this curriculum may also be eligible for the Computer Programmer/Analyst Certificate of Completion (0969), Computer Software Tester Certificate of Achievement (1633), and Mobile Application Developer Certificate of Achievement (1712). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Computer Programmer/Analyst, CC (0969) The Computer Programmer/Analyst certificate is a start for students new to the Information Technology field. The classes offered in this certificate represent the building blocks for other degrees and certificate programs. Students will learn computer skills and concepts that will help them decide their future path based on their interests. This is a stackable certificate with Computer Programmer Analyst AB (0113).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p>*Computer Security and Controls, CC (1818)</p> <p>This program is in teach-out.</p> <p>A program in teach-out means that students with that declared major who are currently completing the program requirements will be allowed a specified amount of time to complete these requirements, and other students will not be able to declare/receive this certificate.</p>	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

EC-Council Certified Incident Handler (E|CIH) is globally recognized. Contact information is on their website under "Contact Us" they have contacts for offices in the States of New Mexico and Florida as well as the following Countries: Canada, Malaysia, U.K., Singapore, Indonesia, and India.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Computer Software Tester, CA (1633) Software Testing, or Software Quality Assurance, is one of many essential jobs in the computing industry. Companies need people to create software programs or applications as well as professionals to discover defects in these applications. Students completing this certificate may use the credits towards the Computer Programmer/Analyst Associate of Business degree (0113).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Computer Support Specialist, AB (0713)</u></p> <p>Computer support specialists install, modify and make minor repairs to computer hardware and software systems and provide technical assistance and training to system users. They install or assist service personnel in installation of hardware and peripheral components, such as monitors, keyboards, printers, and disk drives on user's premises, following design or installation specifications. They may also load software packages into the computer; instruct users in use of equipment, software, and manuals; answer clients' inquiries concerning the systems operation; and diagnose system hardware, software, and operator problems. Students completing this curriculum may also be eligible to apply for certificates of completion in Microsoft Office Specialist (0841) and Computer Technology Basics (0844).</p>	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	<p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Computer Support Technician, AAS (0743)</u></p> <p>A computer support technician is highly knowledgeable in both computer hardware and software. This person must not only understand the operation of the computer system, but must also diagnose and repair the system when it fails, make upgrades, and perform preventive maintenance. Students completing this curriculum may also be eligible to apply for the Computer Technician Certificate of Achievement (0168). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*<u>Computer Technician, CA (0168)</u> This certificate provides technical knowledge and skills to repair and service computers, test computers and computer components, and diagnose causes of malfunctions. Individuals are prepared for entry-level positions. Students completing this certificate may apply the credits toward the Computer Support Technician, Associate in Applied Science degree (0743).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Computer Technology Basics, CC (0844) This certificate provides the basic classes for many Computer Information Technology Associate in Business degrees. Students will learn introductory concepts of computer usage in business. This certificate can be completed entirely online. Students completing this certificate may use the credits towards the Computer Support Specialist Associate of Business Degree (0713).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Drone Pilot and Maintenance, CC (1825)</u></p> <p>This certificate prepares students for positions in industries utilizing Unmanned Aerial Systems (UAS) by providing foundational knowledge and skills in UAS mission planning, safe flight operations, software and image applications, UAS maintenance, laws and regulations, data analytics, project management, and site inspection using UAS platforms. In addition, students will prepare for and conduct unmanned flights similar to those commonly performed in the industry, observing Federal Aviation Administrations (FAA) regulations that govern UAS operations. Students completing this certificate may use the credits towards the Geospatial Science Technician Associate in Applied Science degree (0224).</p>	FAA Part 107	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†E-Business, AB (0839) E-business is the use of Internet technology to conduct business transactions. Students will learn to apply technical and behavioral skills to the various progressive possibilities of e-business as it relates to current business practices. This degree can be completed entirely online. Graduates are prepared to work in a variety of manufacturing, wholesaling, retailing, or government environment. Students completing this curriculum may also be eligible to apply for a certificate in E-Business (0845). Not all courses in the program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†E-Business, CA (0845) This certificate provides students with the opportunity to develop technical and marketing knowledge necessary to use the Internet as a business tool. Students will learn how to use business, marketing, and web related resources. This certificate can be completed entirely online. All of the course work in this certificate may be applied toward the E-Business Associate of Business Degree (0839).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Information Technology Foundations, CC (0766) This certificate of completion provides the student with a broad-based introduction to the Information Technology (IT) field. Students also learn skills for basic computer repair and support, allowing them to earn the industry respected CompTIA A+ certification. This certificate is especially suited to help an undecided student select which aspect of IT to pursue, or to allow a person with a non-IT background and/or degree to add basic IT skills, or as a starting point for students seeking the Computer Networking and Cybersecurity Associate of Business degree (1453).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*IoT Specialist CA (1713) This program is in teach-out. A program in teach-out means that students with that declared major who are currently completing the program requirements will be allowed a specified amount of time to complete these requirements, and other students will not be able to declare/receive this certificate.	AWS Certified Cloud Practitioner AWS Certified Developer – Associate AWS Certified Machine Learning – Specialty AWS Certified Solutions Architect Associate Certified Information Systems Security Professional (CISSP) Cisco Certified Network Associate (CCNA) CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+ CWNP Certified Wireless Technician <ul style="list-style-type: none">EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Microsoft Office Specialist, CC (0841) Completion of this certificate demonstrates competency in Microsoft Office programs and prepares students for the Microsoft Certified Applications Specialist (MCAS) exams. Preparation is included for MCAS exams for Word, Excel, Access, PowerPoint and Outlook. This certificate can be completed entirely online. Students completing this certificate may use the credits towards the Computer Support Specialist Associate of Business Degree (0713).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Mobile Application Developer, CA (1712)</u></p> <p>This certificate provides students with an understanding of mobile applications (apps) and how these applications are utilized and integrated to meet specific business needs. The coursework builds a solid foundation of software development skills and introduces the specific skills needed for developing mobile applications. Students will also develop skills in the design of Android and iOS software systems, using appropriate technologies, architectures and techniques. This course work may be applied toward completion of the Computer Programmer/Analyst, Associate of Business degree (0113).</p>	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	<p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

Certified Information Systems Security Professional (CISSP) is globally recognized.

Cisco Certified Network Associate (CCNA) is an internationally recognized certification.

CompTIA A+; CompTIA CySA+; CompTIA Data+; CompTIA Linux +; CompTIA Network+; CompTIA Pentest+; CompTIA Project+; CompTIA Security+ are globally recognized with ISO/ANSI Accreditation Status.

CWNP Certified Wireless Technician: CWNP certs issued in the United States, United Kingdom, and European Union are globally recognized.

EC-Council Certified Incident Handler (E|CIH) is globally recognized. Contact information is on their website under "Contact Us" they have contacts for offices in the States of New Mexico and Florida as well as the following Countries: Canada, Malaysia, U.K., Singapore, Indonesia, and India.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Computer Technology and Networking				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Web Site Developer, CC (0843) This certificate provides students with the technical skills necessary to use the Internet as an effective business resource, including building and maintaining commercial websites. It is designed for students who already have basic computer skills and want to specialize in Internet technology and web site design and development. This course work can be applied toward completion of the E-Business Associate of Business Degree (0839).	<ul style="list-style-type: none">• AWS Certified Cloud Practitioner• AWS Certified Developer – Associate• AWS Certified Machine Learning – Specialty• AWS Certified Solutions Architect Associate• Certified Information Systems Security Professional (CISSP)• Cisco Certified Network Associate (CCNA)• CompTIA A+, CompTIA CySA+, CompTIA Data+, CompTIA Linux +, CompTIA Network+, CompTIA Pentest+, CompTIA Project+, CompTIA Security+• CWNP Certified Wireless Technician• EC-Council Certified Incident Handler (E CIH)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

AWS Certified Cloud Practitioner; AWS Certified Developer – Associate; AWS Certified Machine Learning – Specialty; AWS Certified Solutions Architect Associate: AWS Certifications are internationally recognized.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Education				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Child Development and Early Education, CA (0133)</u></p> <p>This certificate program prepares individuals for positions as assistant teachers or teachers in early childhood education and care programs. Courses for the certificate can be applied toward the associate degree. This curriculum requires four semesters to complete. Several semesters of daytime field work in early education and child care settings is required.</p> <p>Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA and additional requirements to earn a CDA, visit CDA webpage.</p>	None	Alabama. Alaska. Arizona. Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	New Jersey, Puerto Rico	

New Jersey: This Certificate does not meet the qualifications to be a Head Teacher. This certificate program meets the qualifications to be a GROUP TEACHER CONDITIONAL APPROVAL QUALIFICATIONS. Additional requirements include: one year of teaching experience in a group program for children under six years of age. STATE OF NEW JERSEY, DEPARTMENT OF CHILDREN AND FAMILIES, OFFICE OF LICENSING, CHAPTER 52, MANUAL OF REQUIREMENTS FOR CHILD CARE CENTERS. Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA, visit CDA webpage.

Puerto Rico: Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA and additional requirements to earn a CDA, visit CDA webpage.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Education				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Child Development and Early Education, AAA (1637)</u></p> <p>This degree program prepares individuals to work in early childhood education and care programs as a lead teacher, teacher assistant, or program director and/or transfer to a four-year institution to major in Education with Michigan teacher certification in Birth-Pre-K and PreK – 3. Graduates of the associate degree program meet the educational requirements for childcare center program directors as specified by the State of Michigan Child Care Licensing Bureau. This degree articulates with certain Child Development/Early Education bachelor degrees. Several semesters of daytime field work in early education and childcare settings is required. Not all courses in this pathway transfer to all colleges. Students who wish to transfer to a four-year institution should select coursework indicated for that institution.</p>	None	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey , New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Puerto Rico	

New Jersey: This degree program meets the qualifications to be a GROUP TEACHER CONDITIONAL APPROVAL QUALIFICATIONS. Additional requirements include: one year of teaching experience in a group program for children under six years of age. STATE OF NEW JERSEY, DEPARTMENT OF CHILDREN AND FAMILIES, OFFICE OF LICENSING, CHAPTER 52, MANUAL OF REQUIREMENTS FOR CHILD CARE CENTERS.

Puerto Rico: PR State Teacher Certification is Required.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Education				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Child Development and Early Education, CC (1815)</u></p> <p>This certificate program prepares individuals for gainful, entry-level positions as assistant teachers, lead teachers, or program directors in early childhood education and care programs. This certificate can be used for students who intend to transfer to a four-year college or university to pursue a baccalaureate degree in this subject area. Courses for the certificate can be applied toward the associate degree. This curriculum requires two semesters to complete. One course of daytime field work in an early education and child care settings is required.</p>	None	Alabama. Alaska. Arizona. Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Indiana, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Illinois, Iowa, New Jersey, Puerto Rico	

Illinois: Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA and additional requirements to earn a CDA, visit [CDA webpage](#).

Iowa: Certificate does not meet the state child care licensing staff qualifications. A CDA, Associate Degree, or State Certificate may be required. Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA and additional requirements to earn a CDA, visit [CDA webpage](#).

New Jersey: Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA and additional requirements to earn a CDA, visit [CDA webpage](#).

Puerto Rico: Credits earned in this certificate may be used toward the 120 clock hours of training required for the Child Development Associate Credential (CDA) awarded by the Council for Professional Recognition. For more information about the CDA and additional requirements to earn a CDA, visit [CDA webpage](#).



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Education				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Education, AA (1624) Students completing this curriculum will also satisfy the Michigan Transfer Agreement (MTA) between two-year and four-year institutions in Michigan and qualify for an LCC Transfer Studies Certificate of Achievement (1482). This degree is designed for students who intend to transfer to a four-year college or university to pursue a0162 baccalaureate degree in this subject area.	Teacher Certification	Michigan	Alabama, Alaska, Arizona, Connecticut, District of Columbia, Georgia, Hawaii, International, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Lansing Community College does not offer teacher certification. Students may take courses to transfer to a university that offers teacher licensing (certification). Students should check with their transfer university and the state they wish to attend school or teach in for additional course work. Students should expect to provide a clear criminal history background check, clean drug test and possible first aid training for teaching and possible class placements.

International: Lansing Community College does not offer teacher certification. Students may take courses to transfer to a university that offers teacher licensing (certification). Students should check with their transfer university and the state/ country they wish to attend school or teach in for additional course work. Students should expect to provide a clear criminal history background check, clean drug test and possible first aid training for teaching and possible class placements. No international information. However, universities may offer a Certificates of International Teaching Experience. Candidates must be bachelor’s degree applicants. Certificate will be awarded when degree is conferred. Applicants will be required to complete an international apprenticeship, complete more classes, take additional semesters and pay fees.

Example - [Grand Valley State University](#). Universities and state requirements will vary.

Michigan: Lansing Community College does not offer teacher certification. Students may take courses to transfer to a university that offers teacher licensing (certification). Students should check with their transfer university and the state they wish to attend school or teach in for additional course work. Students should expect to provide a clear criminal history background check, clean drug test and possible first aid training for teaching and possible class placements.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Education				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Teacher Paraprofessional, AAS (1039)</u></p> <p>Teacher Paraprofessionals work under the direction of a classroom teacher in settings ranging from early childhood through elementary, middle school and high school. This curriculum meets federal requirements for teacher paraprofessionals. Some of the duties of the teacher paraprofessional include working with small groups of children on their reading, math, and writing development; collecting and recording data on student performance; using technology for instructional purposes; and carrying out the instructional objectives of the classroom teacher. In addition, the teacher paraprofessional must be able to communicate effectively with parents, students, and teachers; implement behavior management techniques; and recognize a range of special needs.).</p>	Teacher Paraprofessional	<p>Alaska, Arizona, Arkansas, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Mexico, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Texas, Utah, Vermont, Virginia, Washington</p>	<p>Alabama, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Maine, Montana, New Jersey, New York, North Carolina, Puerto Rico, Rhode Island, Tennessee, U.S. Virgin Islands, West Virginia</p>	<p>While Lansing Community College offers a Teacher Paraprofessional Associate in Arts Degree, more requirements may be necessary to become a paraprofessional. Teacher Paraprofessional requirements vary by state and even school districts. An associate degree and or Paraprofessional testing may be required to work in some school districts. Students should expect to provide a clear criminal history background check, clean drug test and possible first aid training for paraprofessional certification, employment and classwork. Students may need to pay a few to become certified in another state.</p>

[Louisiana](#): Click on Standards for Certification

[New York](#): New York requirements do not allow for online or homeschool diplomas for Entry Level 1 paraprofessionals. Level 3 Paraprofessionals must have a 1-year citizenship status.

[Puerto Rico](#): No information available.

[Texas](#): Additionally, within one year of being hired, Title I, Part A paraprofessionals must have the Educational Aide state certification.

[U.S. Virgin Islands](#): No information available.

[Utah](#): Pg. 47

[Virginia](#): Once hired students should expect to complete additional training specific to the population they will be working with.

[West Virginia](#): West Virginia has specific subject credit requirements so an associate may not be sufficient.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Education				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Teacher Paraprofessional, CC (0829)</u></p> <p>The certificate offers a foundation in educational concepts and a practical introduction to classroom management and content-area instruction. It is intended for students who may have already met federal requirements for teacher paraprofessionals by completing 60 college credits or an associate degree in a field other than education. It is also recommended as preparation for students who plan to take the state-approved exam for paraprofessionals. Courses in this certificate may also be applied toward an associate degree or transfer program leading to teacher certification.</p>	Teacher Paraprofessional	<p>Alaska, Arizona, Arkansas, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Mexico, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, Texas, Utah, Vermont, Virginia, Washington</p>	<p>Alabama, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Maine, Montana, New Jersey, New York, North Carolina, Puerto Rico, Rhode Island, Tennessee, U.S. Virgin Islands, West Virginia</p>	<p>While Lansing Community College offers a Teacher Paraprofessional Associate in Arts Degree, more requirements may be necessary to become a paraprofessional. Teacher Paraprofessional requirements vary by state and even school districts. An associate degree and or Paraprofessional testing may be required to work in some school districts. Students should expect to provide a clear criminal history background check, clean drug test and possible first aid training for paraprofessional certification, employment and classwork. Students may need to pay a few to become certified in another state.</p>

[Louisiana](#): Click on Standards for Certification

[New York](#): New York requirements do not allow for online or homeschool diplomas for Entry Level 1 paraprofessionals. Level 3 Paraprofessionals must have a 1-year citizenship status.

[Puerto Rico](#): No information available.

[Texas](#): Additionally, within one year of being hired, Title I, Part A paraprofessionals must have the Educational Aide state certification.

[U.S. Virgin Islands](#): No information available.

[Utah](#): Pg. 47

[Virginia](#): Once hired students should expect to complete additional training specific to the population they will be working with.

[West Virginia](#): West Virginia has specific subject credit requirements so an associate's may not be sufficient.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*CNC Machine Technology, CA (1798)</u></p> <p>This certificate is designed for a person interested in developing or advancing their skill set in the machinist or tool & die trade. Students receive hands-on instruction in manual machining, advanced computer numerical control (CNC) machining/programming, advanced computer aided machining (CAM), basics of geometric dimensioning and tolerancing, blueprint reading, and manufacturing principles. Employment possibilities include entry-level positions in manufacturing companies. Technical math, blueprint reading, and metallurgy are just some of the skills and knowledge that are necessary for this type of work.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*CNC Machine Technology, CC (1797)</u></p> <p>This certificate is designed for a person interested in developing their skill set in the machinist or tool and die trade. Students receive hands-on instruction in manual machining, basic computer numerical control (CNC) machining/programming, basic computer aided machining (CAM), basics of geometric dimensioning and tolerancing, blueprint reading, and manufacturing principles. Employment possibilities include entry-level positions in manufacturing companies. Technical math, blueprint reading, and metallurgy are just some of the skills and knowledge that are necessary for this type of work.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Computer Aided Design, AAS (1801)</u></p> <p>This program prepares individuals to apply technical skills and knowledge of computer software installed on a variety of stationary devices and mobile devices to the CAD design process leading through to output of product manufacturing. Automation design brings together engineering. Graphics design systems across the production cycle and links communication to the industry 4.0 concept. Students receive detailed instruction on building virtual representations of products by employing 3D parametric Solid Modeling found in the automotive, aerospace, medical, nuclear, special machinery, and defense industries. Computer Aided Design software is also applied to staging a product through virtual simulation and analysis of computer numerical control, computer programming of robotic systems, metrology quality control actions. Solid models are used in assemblies and drawings to convey material properties, dimensions and tolerances, execution of engineering change orders through tool production, additive manufacturing, and 3D printing.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Computer Aided Design, CA (1800)</u></p> <p>This program prepares individuals to apply technical skills and computer software and hardware to the design and manufacturing of machined components relating to various industries. Students receive instruction in the use of engineering graphics, two-dimensional and three-dimensional engineering design graphics, parametric modeling, computer numerical control programming, 3D printing, and additive manufacturing. Industry 4.0 processes are applied inside the CAD system to stage products for metrology inspection, metallurgy, geometric dimensioning and tolerancing, tools for production, and engineering changes. Employment possibilities include entry-level positions in engineering firms, consulting firms, and manufacturing companies that make automotive, defense industry, special machinery, and medical components, to name a few.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Computer Aided Design, CC (1799)</u></p> <p>This certificate provides an introduction to manufacturing principles and prepares individuals to pursue entry-level employment and advanced training in automation design. Students receive instruction in the use of two-dimensional engineering design graphics, computer numerical control programming, manufacturing processes, tools for production, and engineering changes. Employment possibilities include entry-level positions in engineering firms, consulting firms, and manufacturing companies that make automotive, defense, special machinery, and medical components, to name a few.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Control Panel Wiring, CC (1471)</u> This certificate is designed to provide students with entry level skills in reading relay ladder logic diagrams and in the layout, mounting and terminating of equipment in control panels used in industry. The program builds a basic foundation in electrical theory, the operating characteristics of electrical controls and the connection and troubleshooting of electric motors. This curriculum would be an excellent choice for students wishing to enter the job market in the panel shop of a system or controls design firm or prepare for an industrial electrical apprenticeship. Most of the course work may be applied toward a Certificate of Achievement and/or an Associate in Applied Science Degree in Electrical Technology.	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Customer Energy Specialist, AAS (1022)</u></p> <p>This curriculum is designed to give students the technical knowledge and customer relations skills to determine customer energy needs in the negotiation, design, installation, and application of utility facilities. They negotiate barriers in order to supply energy from the road or nearest energy supply center to the outside of a building under construction. Customer energy specialists are employed by utility companies, governmental agencies, heating and cooling contractors, the construction industry, and engineering and architectural firms. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Customer Energy Specialist, CA (0893)</u></p> <p>This certificate curriculum provides entry-level technical knowledge and customer relations skills to determine customer energy needs in the negotiation, design, installation, and application of utility facilities. Course work will apply toward completion of the Customer Energy Specialist Associate Degree.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Technology - Construction, CA (0759)</u></p> <p>This certificate is designed to provide students with a background in applied electrical theory and the basic mechanical skills necessary to the practicing construction electrician.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Technology - Control Maintenance, CA (0760)</u></p> <p>This certificate is designed to provide students with a background in applied electrical theory and the basic mechanical skills necessary to the practicing electrician in the machine control field.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Apprenticeship, CA (1570)</u></p> <p>This curriculum must be taken while working for an electrical contractor or other licensed employer as a registered apprentice. It is designed to provide electrical apprentices with a background in applied electrical theory and the basic skills necessary to a practicing electrician. This certificate fulfills all related trade instruction required for a United States Department of Labor, Office of Apprenticeship registered apprenticeship program in compliance with State of Michigan requirements for apprentice electricians.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Machine Controls, CC (0966)</u></p> <p>This certificate is designed to provide students with entry level skills in the understanding of basic electrical theory, basic electrical operating characteristics of industrial machinery, and basic operation of programmable logic controllers. This curriculum would be an excellent choice for students wishing to enter an industrial electrical apprenticeship or for students in other industrial trades who wish to have a basic understanding of electrical control of industrial machines. All of the course work may be applied toward the Electrical Technology, Associate in Applied Science Degree.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Technology, AAS (0134)</u></p> <p>Students in this program select one of three subspecialties; Construction, Automation and Control, or Power Generation. Construction electricians install electrical wiring and systems in homes, offices, stores or industrial plants. Automation and machine control designers are responsible for designing control systems that operate automated work cells in manufacturing facilities. Industrial electricians work in industry maintaining and troubleshooting power and control circuits on machinery. Power Generation technicians operate and maintain engine or turbine-driven generators in stand-alone or integrated facilities. All subspecialties require mechanical aptitude, logical thinking and problem-solving skills. Employment opportunities vary with each specialty.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Utility/Lineworker, AAS (1783)</u></p> <p>This program of study prepares individuals to apply technical knowledge and skills to install, operate, maintain, and repair local, long-distance, and rural electric power cables; erect and construct pole lines; and install underground lines and cables. Includes instruction in line installation and repair, trenching, mobile equipment and crane operation, high-voltage installations, maintenance and inspection, safety, and applicable codes and standards. Department approval is required to enroll in a significant number of the courses required for this degree. Interested students should contact an Electrical Program advisor before beginning this program for information regarding admission requirements.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Electrical Utility/Lineworker, CA (1468)</u></p> <p>Lineworkers install and service power lines and power line connections between electrical power plants and the customers using the electricity. These lines may be above ground on utility poles or underground. This curriculum prepares students to enter the Electric Lines Apprenticeship Program with Consumers Energy or another utility/contractor. Department approval is required to enroll in ELTE 270, ELTE 272, ELTE 274 and ELTE 276 which are held onsite at the Consumers Energy Training Facility in Marshall, Michigan or at LCC’s West Campus. Interested students should contact the Utility and Energy Systems program at Lansing Community College for information.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p>*Electrical Wiring, CC (0964)</p> <p>This certificate is designed to provide students with entry level skills in basic electrical theory, fundamental wiring installation techniques, smart-house technologies, and an understanding of the National Electrical Code. This curriculum would be an excellent choice for students wishing to apply for a construction electrical apprenticeship. All of the course work may be applied toward the Electrical Technology, Associate in Applied Science Degree.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Energy Industry Fundamental, CC (1777)</u></p> <p>This Certificate provides a foundational understanding of the structure of the United States energy industry and the opportunity to study for and earn pre-employment certifications developed for the industry. Competencies addressed include employment skills, industrial safety, mathematics, electrical theory, problem solving, blueprint reading, rigging and troubleshooting.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Industrial Manufacturing Engineering Technology, AAS (0110)</u></p> <p>Industrial manufacturing engineering technology is the study of a variety of technologies used in today's industry. Physical and mental skills are required including mechanical skills, problem-solving abilities, and dexterity. Employment opportunities are with industries that have a variety of work processes and/or trades. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Industrial Maintenance Technician, CA (1484)</u></p> <p>This certificate is designed for an apprentice, pre-apprentice, or person interested in advancing his/her skill set in the industrial maintenance trade. Ideally, this curriculum should be taken concurrently with an industry-based work experience or apprenticeship or in preparation for an apprenticeship in industrial or machine maintenance and repair.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Inside Wireman Apprenticeship, AAS (1445)</u></p> <p>This curriculum is available only to individuals who have completed a formal apprenticeship program through Lansing Community College and hold JATC Inside Wireman journeyman-level status recognized by the U.S. Department of Labor, Bureau of Apprenticeship and Training. Upon completion of all the academic credit courses, the apprenticeship program will be evaluated and appropriate credit awarded. Students who have completed this apprenticeship work installing and servicing electrical wiring and systems in homes, offices, stores or industrial plants. This trade requires mechanical aptitude, logical thinking, and problem-solving skills. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	None	<p>This state does not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Machine Tool Technology, CA (1470)</u></p> <p>This certificate is designed for an apprentice, pre-apprentice, or person interested in advancing his/her skill set in the machinist or tool & die trade. Technical math, blueprint reading, knowledge of the Machinery Handbook, and metallurgy are just some of the skills and knowledge that are necessary for this type of work. Ideally, this curriculum should be taken concurrently with an industry-based work experience or apprenticeship or in preparation for an apprenticeship as a machinist or tool and die maker.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Manufacturing Engineering Technician, AAS (1359)</u></p> <p>This program prepares individuals to apply technical skills and advanced computer software to the manufacturing of machined components relating to a broad range of industries. Students receive instruction in manual machine tools, computer numerical control (CNC) machine programming and operation, computer-aided manufacturing (CAM) design/programming, manufacturing processes, metrology, metallurgy, geometric dimensioning and tolerancing, three-dimensional engineering design graphics, and parametric modeling. Employment possibilities include engineering firms and manufacturing companies in the automotive, defense, special machinery, and medical components industries to name a few. Students completing this pathway would also qualify for the CNC Machine Technology Certificate of Achievement.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
* Mechanical Systems, AAS (0173) Machine maintenance technicians are involved with the repair, maintenance, and installation of industrial equipment. They repair the machinery of industry, solving mechanical problems. The skills necessary for this type of work are many and varied: critical thinking, problem solving, mechanics, math and physics are but a few. Maintenance technicians also need to know how to diagnose hydraulic problems, perform preventative maintenance procedures, and be able to work well with others. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Mechanical Systems, CA (0147)</u></p> <p>This program provides technical knowledge and skills in the adjustment, maintenance, part replacement, and repair of tools, equipment and machines. It prepares an individual for an entry-level position.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Mechatronics – Multi-Skilled Maintenance Technology, AAS (1780)</u></p> <p>A Mechatronics—Multi-Skilled Maintenance Technician will have knowledge of electrical, electronic, computer, mechanical, fluid power, robotic and programmable logic controller systems. Mechatronics Technicians install, maintain, troubleshoot, test, and repair technologically diverse equipment in industries such as manufacturing, aerospace, automotive, medical, material processing, consumer products, and defense systems.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



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Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Robotics and Automated Technology, CA (1605)</u></p> <p>A student who completes this certificate will be exposed to the elements of automated systems design and installation needed to obtain employment in various settings including those within the manufacturing and industrial sectors. Students will be able to maintain, troubleshoot, test, and repair modern-day equipment having a technologically diverse design.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



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Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Robotics and Automated Technology, CC (1789)</u></p> <p>A student who completes this certificate will have the skills necessary for an entry level position in robotics and automated systems. Students will be able to write and edit programs on industrial robots and repair and maintain fluid power systems.</p>	<ul style="list-style-type: none">Advanced Measuring Instruments (AMI)Precision Measuring Instruments (PMI)	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		NC3 Certs are nationally recognized however this certification is directly tied to Starrett and Snap-on so value of the certification will vary from employer to employer.



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Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Welding Technology, AAS (0186)</u></p> <p>Welding is many processes of fusion, adhesion, and cutting to fabricate or repair products used in manufacturing, research and application. A welding technician could also qualify for welding inspection where welding codes are applied. A welder is a skilled craftsman with a basic knowledge of metals, applied mathematics, blueprint reading, good eyesight, self-discipline and a respect for safety. A welder also needs to work well with his/her hands and have good manual coordination. Many hours of practice and proper training in the basics of MIG, TIG, shielded metal arc, brazing and oxy-fuel cutting, and plasma cutting are necessary. Welders can be found in tool and die industries, automakers, construction, oil refineries, pipelines and pressure vessels, aircraft industries and many more metal-related industries. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	<ul style="list-style-type: none"> American Welding Society Certified Welder NC3 LEEPS Advanced Flux Cored Arc Welding NC3 LEEPS Advanced Gas Metal Arc Welding NC3 LEEPS Advanced Shielded Metal Arc Welding NC3 LEEPStart Flux-Cored Arc Welding NC3 LEEPStart Gas Metal Arc Welding NC3 LEEPStart Gas Tungsten Arc Welding NC3 LEEPStart Principles of Welding NC3 LEEPStart Shielded Metal Arc Welding NC3 LEEPStart Welding Safety 	<p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>International</p>	<p>NC3 LEEPS Advanced Flux Cored Arc Welding, NC3 LEEPS Advanced Gas Metal Arc Welding, NC3 LEEPS Advanced Shielded Metal Arc Welding, NC3 LEEPStart Flux-Cored Arc Welding, NC3 LEEPStart Gas Metal Arc Welding, NC3 LEEPStart Gas Tungsten Arc Welding, NC3 LEEPStart Principles of Welding, NC3 LEEPStart Shielded Metal Arc Welding, NC3 LEEPStart Welding Safety: Certification is Nationally recognized these certs are specifically relevant to Lincoln Electric equipment so value/transferability will vary from employer to employer.</p>



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Welding Technology, CA (0156)</u></p> <p>Students receive hands-on instruction in the basics of MIG, TIG, shielded metal arc, brazing and oxy-fuel cutting, and plasma cutting to prepare them for entry-level positions.</p>	<ul style="list-style-type: none">American Welding Society Certified WelderNC3 LEEPS Advanced Flux Cored Arc WeldingNC3 LEEPS Advanced Gas Metal Arc WeldingNC3 LEEPS Advanced Shielded Metal Arc WeldingNC3 LEEPStart Flux-Cored Arc WeldingNC3 LEEPStart Gas Metal Arc WeldingNC3 LEEPStart Gas Tungsten Arc WeldingNC3 LEEPStart Principles of WeldingNC3 LEEPStart Shielded Metal Arc WeldingNC3 LEEPStart Welding Safety	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	<p>NC3 LEEPS Advanced Flux Cored Arc Welding, NC3 LEEPS Advanced Gas Metal Arc Welding, NC3 LEEPS Advanced Shielded Metal Arc Welding, NC3 LEEPStart Flux-Cored Arc Welding, NC3 LEEPStart Gas Metal Arc Welding, NC3 LEEPStart Gas Tungsten Arc Welding, NC3 LEEPStart Principles of Welding, NC3 LEEPStart Shielded Metal Arc Welding, NC3 LEEPStart Welding Safety: Certification is Nationally recognized these certs are specifically relevant to Lincoln Electric equipment so value/transferability will vary from employer to employer.</p>



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Electrical and Manufacturing				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Welding Technology, CC (1356)</u></p> <p>This certificate is designed to provide the basic skills needed for entry-level welding. Students following this program will learn how to perform Shielded Metal Arc Welding (SMAW), Gas Metal Arc Welding (MIG) and Gas Tungsten Arc Welding (TIG). Welders can be found in tool and die industries, automobile manufacturing, construction industries, oil refineries, pipeline and pressure vessel industries, aircraft industries, and many more metal-related industries. All of the coursework may be applied toward the Welding Technology Certificate of Achievement and the Welding Technology Associate of Applied Science Degree.</p>	<ul style="list-style-type: none">American Welding Society Certified WelderNC3 LEEPS Advanced Flux Cored Arc WeldingNC3 LEEPS Advanced Gas Metal Arc WeldingNC3 LEEPS Advanced Shielded Metal Arc WeldingNC3 LEEPStart Flux-Cored Arc WeldingNC3 LEEPStart Gas Metal Arc WeldingNC3 LEEPStart Gas Tungsten Arc WeldingNC3 LEEPStart Principles of WeldingNC3 LEEPStart Shielded Metal Arc WeldingNC3 LEEPStart Welding Safety	<p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>International</p>	<p>NC3 LEEPS Advanced Flux Cored Arc Welding, NC3 LEEPS Advanced Gas Metal Arc Welding, NC3 LEEPS Advanced Shielded Metal Arc Welding, NC3 LEEPStart Flux-Cored Arc Welding, NC3 LEEPStart Gas Metal Arc Welding, NC3 LEEPStart Gas Tungsten Arc Welding, NC3 LEEPStart Principles of Welding, NC3 LEEPStart Shielded Metal Arc Welding, NC3 LEEPStart Welding Safety: Certification is Nationally recognized these certs are specifically relevant to Lincoln Electric equipment so value/transferability will vary from employer to employer.</p>



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Basic Emergency Medical Technician, CC (1817) Pathway under review All Emergency Medical Services courses are approved by the Michigan Department of Health and Human Services. Basic Emergency Medical Technicians are members of the health care team in the pre-hospital emergency care setting. EMT personnel staff ambulances and are also employed in hospitals, industry, and other public service agencies. They are expected to respond rapidly and effectively to many forms of trauma and medical emergencies and work in close contact with emergency physicians. The job is often fast-paced and always challenging. State licensing is required. Daytime and evening course options are available to students.	Emergency Medical Technician	Alabama, Colorado, Florida, Georgia, Illinois, Iowa, Louisiana, Michigan, Minnesota, Missouri, Nevada, New York, Oregon, Rhode Island, South Carolina, South Dakota, Texas, Utah, West Virginia	Alaska, Arizona, Arkansas, California, Connecticut, Delaware, District of Columbia, Hawaii, Idaho, Indiana, Kansas, Kentucky, Maine, Maryland, Massachusetts, Mississippi, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Tennessee, Vermont, Virginia, Washington, Wisconsin, Wyoming	

Arizona: Verification form must be filled out by the state of Arizona.

Arkansas: Letters of good standing from previously licensed states must be submitted.

California: California EMTs are certified by a Certifying Entity & Local EMS Authority (LEMSA), not by the state. The local EMS agency in the county in which one will be working or residing can be contacted for information on reciprocity.

Colorado: Must complete the process for initial EMS provider certification requirements (NREMT, BLS, ACLS, fingerprints, and submitting an application).

Connecticut: Verification form + current licensing requirements must be submitted by the state the individual is currently practicing in.

Delaware: 4-station practical through the Delaware State Fire School must be completed.

District of Columbia: NREMT + Agency Affiliation + DC EMS Agency Medical Director approval + DC Health EMS program validation.

Florida: submit NREMT verification

Georgia: Georgia does not have a reciprocity process. However, to apply for a Georgia license you are required to have a current NREMT registration and submit an online application with the required documents.

Hawaii: NREMT + evidence of certifications held in other jurisdictions indicating status of certifications + documentation of disciplinary action status + any other information requested by the board.

Idaho: state must be a part of The United States Emergency Medical Services Compact.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Indiana: must complete Indiana written and practical

Iowa: NREMT is the basis for initial certification and reciprocity.

Kansas: Applicants are required to have a criminal background check and fingerprinting done. Once completed, a recognition of non-Kansas credentials application must be completed.

Kentucky: reciprocity only applies to contiguous states of the Commonwealth of Kentucky or United States Armed Forces veterans that have NREMT.

Louisiana: NREMT required to apply for a state license.

Maine: verification of testing and background check for past 3 years in states resided.

Maryland: NREMT + application + 12-hour skills refresher course.

Massachusetts: complete state verification of EMS licensure and/or certification.

Michigan: NREMT + out of state verification form.

Minnesota: NREMT accepted to obtain state license.

Mississippi: Application for certification, NREMT certification, original signed Medical Control Agreement, and reciprocity agreement from home state are required.

Missouri, Rhode Island, South Carolina, South Dakota, Texas, Utah, West Virginia: NREMT required.

Montana: Reciprocity application form prescribed by the board, submitting application with required supplementary documentation, and appropriate fees to the board required for reciprocity. Submit verification of licensure directly to the board on behalf of the applicant.

Nebraska: unknown

Nevada: Submit EMS license with at least 3 months remaining until expiration and CPR card. NREMT accepted.

New Hampshire: Must live in NH, work in NH, or have a job pending in NH. Must complete a state approved practical skills exam within the last year and successful completion of the National Registry Computer Based Test.

New Jersey: Verification letters from all states previously licensed in are required.

New Mexico: Must be fingerprinted, complete 16-hr NM EMS Transition Course offered by an approved NM EMS Training Institution, and complete NM EMS written exam.

North Carolina: must be an NC resident or affiliated with an NC EMS agency. NREMT accepted.

North Dakota: Part of the Interstate Compact.

Ohio: submit documentation showing course completed is similar to the Ohio curriculum, be licensed in another state, have NREMT, and complete background check.

Oklahoma: Part of the Interstate Compact.

Oregon: NREMT accepted. Must be licensed in another state or apply for initial licensure in Oregon.

Pennsylvania: One of the 14 Regional EMS Councils must be contacted about licensing.

Puerto Rico: unknown - unable to obtain information.

Tennessee: medical statement, letters of moral character, knowledge of destination determination, and declaration of citizenship required.

Vermont: must have NREMT + affiliation with a Vermont-licensed ambulance or first responder agency.

Virginia: must have NREMT + Virginia Psychomotor Competency Verification.

Washington: EMS Supervisor or Medical Program Director Signature required.

Wisconsin: training for responding to acts of terrorism required.

Wyoming: must pass Wyoming Certification Exam if required.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Community Paramedicine, CC (1819) Under review Pathway under review Community Paramedicine is an emerging profession aimed at improving the quality and access to healthcare services for underserved patients of varying cultural, religious, social, and economic backgrounds. Community Paramedicine utilizes licensed Paramedics in an expanded scope of practice to serve a wide variety of community healthcare needs. Community Paramedics are typically employed through emergency medical service agencies or hospital systems. This two-semester program prepares a licensed Paramedic for an expanded scope of practice and role as a community healthcare provider. Lansing Community College collaborates with the Michigan Department of Health and Human Services, Bureau of EMS, Trauma and Preparedness (MDHHS-BETP) to offer this program.	Emergency Medical Technician	Alabama, Colorado, Florida, Georgia, Illinois, Iowa, Louisiana, Michigan, Minnesota, Missouri, Nevada, New York, Oregon, Rhode Island, South Carolina, South Dakota, Texas, Utah, West Virginia	Alaska, Arizona, Arkansas, California, Connecticut, Delaware, District of Columbia, Hawaii, Idaho, Indiana, Kansas, Kentucky, Maine, Maryland, Massachusetts, Mississippi, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Tennessee, Vermont, Virginia, Washington, Wisconsin, Wyoming	

Arizona: Verification form must be filled out by the state of Arizona.

Arkansas: Letters of good standing from previously licensed states must be submitted.

California: California EMTs are certified by a Certifying Entity & Local EMS Authority (LEMSA), not by the state. The local EMS agency in the county in which one will be working or residing can be contacted for information on reciprocity.

Colorado: Must complete the process for initial EMS provider certification requirements (NREMT, BLS, ACLS, fingerprints, and submitting an application).

Connecticut: Verification form + current licensing requirements must be submitted by the state the individual is currently practicing in.

Delaware: 4-station practical through the Delaware State Fire School must be completed.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

District of Columbia: NREMT + Agency Affiliation + DC EMS Agency Medical Director approval + DC Health EMS program validation.

Florida: submit NREMT verification

Georgia: Georgia does not have a reciprocity process. However, to apply for a Georgia license you are required to have a current NREMT registration and submit an online application with the required documents.

Hawaii: NREMT + evidence of certifications held in other jurisdictions indicating status of certifications + documentation of disciplinary action status + any other information requested by the board.

Idaho: state must be a part of The United States Emergency Medical Services Compact.

Indiana: must complete Indiana written and practical

Iowa: NREMT is the basis for initial certification and reciprocity.

Kansas: Applicants are required to have a criminal background check and fingerprinting done. Once completed, a recognition of non-Kansas credentials application must be completed.

Kentucky: reciprocity only applies to contiguous states of the Commonwealth of Kentucky or United States Armed Forces veterans that have NREMT.

Louisiana: NREMT required to apply for a state license.

Maine: verification of testing and background check for past 3 years in states resided.

Maryland: NREMT + application + 12-hour skills refresher course.

Massachusetts: complete state verification of EMS licensure and/or certification.

Michigan: NREMT + out of state verification form.

Minnesota: NREMT accepted to obtain state license.

Mississippi: Application for certification, NREMT certification, original signed Medical Control Agreement, and reciprocity agreement from home state are required.

Missouri, Rhode Island, South Carolina, South Dakota, Texas, Utah, West Virginia: NREMT required.

Montana: Reciprocity application form prescribed by the board, submitting application with required supplementary documentation, and appropriate fees to the board required for reciprocity. Submit verification of licensure directly to the board on behalf of the applicant.

Nebraska: unknown

Nevada: Submit EMS license with at least 3 months remaining until expiration and CPR card. NREMT accepted.

New Hampshire: Must live in NH, work in NH, or have a job pending in NH. Must complete a state approved practical skills exam within the last year and successful completion of the National Registry Computer Based Test.

New Jersey: Verification letters from all states previously licensed in are required.

New Mexico: Must be fingerprinted, complete 16-hr NM EMS Transition Course offered by an approved NM EMS Training Institution, and complete NM EMS written exam.

North Carolina: must be an NC resident or affiliated with an NC EMS agency. NREMT accepted.

North Dakota: Part of the Interstate Compact.

Ohio: submit documentation showing course completed is similar to the Ohio curriculum, be licensed in another state, have NREMT, and complete background check.

Oklahoma: Part of the Interstate Compact.

Oregon: NREMT accepted. Must be licensed in another state or apply for initial licensure in Oregon.

Pennsylvania: One of the 14 Regional EMS Councils must be contacted about licensing.

Puerto Rico: unknown - unable to obtain information.

Tennessee: medical statement, letters of moral character, knowledge of destination determination, and declaration of citizenship required.

Vermont: must have NREMT + affiliation with a Vermont-licensed ambulance or first responder agency.

Virginia: must have NREMT + Virginia Psychomotor Competency Verification.

Washington: EMS Supervisor or Medical Program Director Signature required.

Wisconsin: training for responding to acts of terrorism required.

Wyoming: must pass Wyoming Certification Exam if required.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Dental Hygiene, AAS (0279)</u> Dental hygienists are licensed preventive oral health care professionals. They provide educational, clinical, and therapeutic services to patients in dental offices, schools, hospitals, long-term care facilities, and other public health programs. Clinical skills include performing patient assessments; taking health histories; examining head, neck, and oral tissues for disease; checking blood pressures; exposing and processing dental x-ray pictures; applying decay preventing agents to the teeth; polishing fillings; periodontal debridement; and polishing teeth. Upon graduation from this program which is accredited by the Commission on Dental Accreditation of the American Dental Association (CODA), 211 East Chicago Avenue, Suite 1900 Chicago, Illinois 60611, students are eligible to take the written and clinical exams necessary for licensure. In addition, students are eligible to take the Commission on Dental Competency Assessments (CDCA) exams for local anesthesia and nitrous oxide administration. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.		Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, U.S. virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Nebraska	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Alabama: Graduate of a school or college of dental hygiene approved by the Board. CDCA, CITA, CRDTS, SRTA and WREB. Both mannequin and patient-based portions are accepted. Need Hepatitis immunization. Current CPR. Infectious disease training.

Alaska: Official transcripts from dental hygiene school; Proof of current certification in cardiopulmonary resuscitation (CPR); Copy of an examination certificate from WREB verifying you have successfully passed the clinical examination; Copy of the National Board Dental Hygiene Examination certificate verifying you have successfully passed the examination. All applicants must complete the Board's Jurisprudence questionnaire. The questionnaire is open book consisting of 25 multiple choice questions. Once an application is on file, the questionnaire will be mailed or emailed to the applicant for completion. The Division will query the American Association of Dental Boards Clearinghouse and the National Practitioners Data Bank for disciplinary information that relates to criminal or fraudulent activity, and negligent dental hygiene care.

Arizona: all applicants will be required to submit a copy of his/her certificate of completion of the Board's jurisprudence examination; Passed the written National Board Exam; Passed the clinical examination administered by a state or regional testing agency within the US in the last 5 years of the application.

Arkansas: Be a graduate from a CODA accredited program; all applicants will be required to submit a copy of his/her certificate of completion of the Board's jurisprudence examination; Passed the written National Board Dental Hygiene Exam; Passed the clinical (CDCA, WERB, SRTA, CITA, CRDTS) examination administered by a state or regional testing agency within the US in the last 5 years of the application; Current CPR; Criminal Background check. based clinical competency examination within the five years prior to application. The examination results must be sent directly to our office from the testing agency or must be accessible online. Please be advised that the examination must meet criteria outlined in administrative rule to be accepted for licensure. Please confirm with the testing agency that all required components outlined in administrative rule are included. Verification of the license number and status of your license from the board of dentistry in each state in which you are or have been licensed. The applicant must request a verification letter from each state in which the applicant is or has been licensed if that state does not provide online verification. Each letter must be certified and sent directly to our office from the respective board of dentistry. Certified transcripts from an American Dental Association Commission on Dental Accreditation accredited United States dental hygiene school or a certified letter from the school verifying the applicant's graduation status. The transcripts or certified letter must be sent directly to our office from the school. Electronic transcripts are accepted. A copy of the applicant's birth certificate or equivalent documentation. If applicable, documentation of any name change (e.g., marriage license). A copy of applicant's current cardiopulmonary resuscitation (CPR) card. An approved CPR course is a course intended for a Healthcare Provider that meets the required knowledge and objectives outlined in the American Heart Association guidelines for BLS or American Heart Association Guidelines for CPR and ECC, and includes a hands-on skills assessment. A completed South Dakota Jurisprudence Examination. Once your application is received, you will be emailed a link to the Jurisprudence Examination, along with links to the statutes and administrative rules covered by the examination. A \$150.00 dental hygiene license application fee along with a \$135.00 Jurisprudence Examination fee made payable to the "South Dakota State Board of Dentistry." If applicable, a \$100.00 temporary registration application fee. This fee is waived for applicants that have graduated within 6 months prior to application. If applicable, your application(s) to administer local anesthesia, administer nitrous oxide inhalation analgesia or monitor patients under anesthesia, along with the appropriate fee.

California: Copy of diploma; Passed the written National Board Dental Hygiene Exam and chose California as your state; Passed the clinical (CDCA, WERB, CRDTS) examination; Must be finger printed.

Colorado: Supply information detailing your dental hygienist education. Must graduate from and accredited program; Upload official school transcripts within your electronic application; Arrange for your passing score of the national examination administered by the Joint Commission on National Dental Examinations (JCND) to be sent to DORA's Office of Licensing; Answer general and criminal history screening questions and upload supporting documentation; Complete the Healthcare Professions Profile, including uploading supporting documentation; Attest to holding professional liability insurance; Arrange for your passing score of a clinical examination to be sent to DORA's Office of Licensing. For acceptable clinical examinations refer to Colorado Dental Board Policy.

Connecticut: Graduated from a Commission on Dental Accreditation (CODA) accredited dental hygiene program;

Delaware: Graduated from high school or has received a general equivalency diploma (G.E.D.); Graduated from a dental hygiene college or university program accredited by the Commission on Dental Accreditation of the American Dental Association of at least 2 academic years' duration; or achieved the passing score on all examinations prescribed by the Board. This includes NBDHE and the Delaware Practical Examination for Dental Hygiene; Shall submit proof of current certification in cardiopulmonary resuscitation (CPR) technique in accordance with regulations adopted by the Board; Shall not have any impairment related to drugs or alcohol that would limit the applicant's ability to undertake the practice of dentistry or dental hygiene in a manner consistent with the safety of the public; Does not have a criminal conviction for a crime substantially related to the practice of dentistry or dental hygiene; Has successfully passed a written jurisprudence examination on Delaware laws pertaining to dental hygiene.

District of Columbia: Graduate from an Accredited ADA program; Take and pass the National Dental Hygiene Board Examine (NDHBE); Take and pass the ADEX clinical exam; Take and pass a Dental Law exam; Pass a background check. Documentation of certifications. Either one of the following documents: Current certification in American Red Cross Cardiopulmonary Resuscitation/Automated External Defibrillation for the Professional Rescuer (CPR/AED), or Current certification in American Heart Association Basic Life Support for Healthcare Providers (BLS); Massachusetts Dental Ethics and Jurisprudence Exam.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Florida: Must be at least 18 years old; Graduated from a dental hygiene college or university program accredited by the Commission on Dental Accreditation of the American Dental Association of at least 2 academic years' duration; or achieved the passing score on all examinations prescribed by the Board. NBDHE, and CDCA/ ADEX; Must take a pass Florida Laws and Rules Examination; Shall submit proof of current certification in cardiopulmonary resuscitation (CPR) technique in accordance with regulations adopted by the Board.

Georgia: Graduated from a Commission on Dental Accreditation (CODA) accredited dental hygiene program; Achieved the passing score on all examinations prescribed by the Board. NBDHE, and CDCA/ ADEX; Has successfully passed a written jurisprudence examination on Georgia's laws pertaining to dental hygiene; Shall submit proof of current certification in cardiopulmonary resuscitation (CPR) technique in accordance with regulations adopted by the Board.

graduation by the Commission on Dental Accreditation of the American Dental Association; 2. Have successfully completed a Louisiana State Board of Dentistry approved clinical licensing examination within the 3 years immediately prior to applying for a dental hygiene license (CITA, CRDTS, CDCA [formerly NERB], SRTA, and WREB); 3. Successfully complete the National Board Dental Hygiene Examination; 4. Possess a current certificate in cardiopulmonary resuscitation basic life support for healthcare providers; 5. Be a United States citizen or permanent resident or be eligible under NAFTA; 6. Successfully complete the Louisiana State Board of Dentistry jurisprudence examination; 7. Submit to a fingerprint background check; 8. Complete and submit the entire notarized dental hygiene license by examination application; 9. Pay all applicable fees.

Hawaii: Graduated from a Commission on Dental Accreditation (CODA) accredited dental hygiene program; Must be at least 18 years old; Successfully complete the National Board Dental Hygiene Examination; Successfully complete one of the following clinical performance examinations: The Commission on Dental Competency Assessments/ ADEX, Council of Interstate Testing Agencies, Southern Regional Testing Agency, Central Regional Dental Testing Service, Western Regional Examining Board.

Idaho: Current BLS Certification; National Board Scores (Authorization for online access by State of Idaho from the Joint Commission on National Dental Hygiene Examinations); Original or Notarized Copy of Clinical Examination Results*; Original or Notarized Copy of Local Anesthesia Examination Results*; Official Transcripts (Transcripts must have degree posted and must be sent in a sealed envelope. The Board of Dentistry will also accept an electronic copy of transcripts. Electronic transcripts must come from the school and can be emailed to sbd-info@dopl.idaho.gov.); Jurisprudence Exam (This will be emailed to the applicant upon receipt of the application.)

Illinois: Certification of successful completion of 2 academic years of credit from a dental hygiene program approved by the Commission on Dental Accreditation of the American Dental Association; Current BLS Certification, National Board Scores (from the Joint Commission on National Dental Hygiene Examinations), Copy of Clinical Examination Results from The Commission on Dental Competency Assessments/ ADEX.

Indiana: Certificate of completion from the Dean of the applicant's professional college; Current BLS Certification; National Board Scores (from the Joint Commission on National Dental Hygiene Examinations); Copy of Clinical Examination Results from The Commission on Dental Competency Assessments/ ADEX; Jurisprudence Exam from the state of Indiana.

Iowa: Graduates of a CODA-accredited dental or dental hygiene school and who have successfully completed a board-approved clinical examination within the previous five (5) years may apply for a dental or dental hygiene license in Iowa on the basis of examination; Accepted exams: Central Regional Dental Testing Service, Inc. (CRDTS), Western Regional Examining Board, Inc. (WREB), Southern Regional Testing Agency (SRTA), Commission on Dental Competency Assessments (CDCA), Council of Interstate Testing Agencies, Inc. (CITA), American Board of Dental Examiners (ADEX) as administered by CDCA, WREB, SRTA or CITA.

Kansas: Every person who desires to practice dental hygiene in Kansas must submit a written application and proof that the applicant is at least 18 years of age, of good moral character, and a graduate of a dental school or college approved by the American Dental Association Commission on Dental Accreditation (CODA); On and after January 1, 2023, all applicants seeking a license to practice dental hygiene in Kansas must take and successfully complete all sections of a clinical licensure exam that is patient-based or manikin-based; A copy of the National Board scores must enclosed with your original application; Have a current CPR; The JP Exam is based on the Kansas Dental Practices Act, which is found at no cost under the "Laws" link on the Board's website. The JP Exam is open book, open laptop, or open tablet, but not open phone.

Kentucky: Graduated from a CODA accredited dental hygiene school, college, or department of a university; Successfully completed the National Board Dental Hygiene Examination; Successfully passed within the five (5) years preceding the filing of your application one of the following regional clinical examinations: CITA, CRDTS, CDCA/NERB, SRTA or WREB*; You must complete and pass the board's jurisprudence examination, which can be [downloaded](#). You may reference all of the [statutes and regulations](#); Provide proof of having current certification in cardiopulmonary resuscitation (CPR); Submit a criminal background check performed by the Kentucky State Police (KSP) and Federal Bureau of Investigation (F.B.I.). Please visit our [website](#) to start this process.

Louisiana: Each applicant applying for a Louisiana dental hygiene license by examination must 1. Have graduated from a dental hygiene school that was accredited at the time of the applicant's

Maine: Verification of an associate's degree or higher in dental hygiene (either official transcript submitted by applicant or form submitted directly by the academic institution). [Link to access the form](#); Official Educational Equivalency Report issued by a recognized professional organization if dental hygiene degree is not CODA accredited. The report may be submitted online but the original must be filed via USPS mail. [Link to access organizations that perform educational evaluations](#); Official documentation of a passing score on the National Board Dental Hygiene Examination; Official documentation of passing scores on the Regional Examination or other state board examination approved by the Board. [Link to access board approved examinations](#); Passing Score on Jurisprudence Examination. [Link to access the examination](#) Current; valid life support certification (BLS required effective 10/25/2023); National Practitioner's Data Bank (NPDB) Self-Query Report. [NPDB link](#); Payment of \$211.00 in fees (includes \$21.00 Maine criminal background fee, \$50.00 application fee, and \$140.00 license fee).



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Maryland: DEGREE TRANSCRIPT OR LETTER: An official transcript or letter which documents graduation with an A.S., A.S.S., B.A., B.S., or CERT. degree from a dental hygiene school which is accredited by the American Dental Association (ADA) Commission on Dental Education. The transcript/letter must be IN THE ORIGINAL SEALED ENVELOPE FROM THE COLLEGE. Maryland laws §§ 44.22.10 require graduation from an ADA-accredited school; ****IMPORTANT**** The Board cannot process incomplete applications. If any item is missing, incomplete or incorrect, your application cannot be reviewed. Please review this application before you submit it to ensure that all information and documentation is complete and correct. Incomplete applications are maintained in the Board office for a period of thirty (30) days. After such time the application is rendered void, returned and will be subject to a \$50.00 application reprocessing fee. The applicant must re-apply and pay all required fees. NATIONAL BOARD SCORES: National Board Dental Hygiene Examination Scores (NBDHE) from the ADA Joint Commission on National Dental Examinations. The ADA will no longer send results via mail. You may access your national board results [online](#). Download your results and submit with your application or request the score to be released to the Maryland Board of Dental Examiners. Board will obtain the scores after you have made the request. If you have any issues accessing this information, please contact the ADA at 800-232-1694 or nbexams@ada.org; CLINICAL LICENSURE (ADHLEX/NERB) EXAMINATION REPORT: Proof of having successfully passed both the clinical and computer simulated clinical exam through the Commissions on Dental Competency Assessments (CDCA) with a score of 75 or higher. The testing agency currently approved by the board is the American Dental Hygiene Exam ([ADHEX](#)) or North East Regional Boards (NERB) –. JURISPRUDENCE EXAMINATION: Successful completion of the Jurisprudence Examination with a score of 75 or higher. The Jurisprudence Examination will follow the application and may be taken as an open book exam. The examination and “laws and regulation” governing the practice of dental hygiene in Maryland will also follow this application. The fee for the Jurisprudence Exam is \$50 which is included in the \$325 initial fee.

Massachusetts: Proof of Graduation; Either of the following: Original transcript with school seal indicating date of graduation and degree awarded, or Original signed letter from Dean’s or Registrar’s office indicating date of graduation and degree awarded; Photocopies of transcripts or diplomas are not acceptable National Board Certification; An official, original copy of your National Board certificate indicating your passing score on all sections of the exam, or Authorization to the National Boards releasing your scores to Massachusetts

Michigan: This state does not have licensure requirements for this occupation. Requirements vary by employer.

Minnesota: Graduate from a dental hygiene school accredited by the Commission on Dental Accreditation. Pass, within 5 years prior to application for licensure, the National Board Examination. Pass, within 5 years prior to application for licensure, a clinical exam administered by: Central Regional Dental Testing Service (CRDTS), American Board of Dental Examiners (ADEX - after 5/1/17), or Western Regional Examining Board (WREB). Pass, within 5 years prior to application for licensure, the Minnesota Jurisprudence Examination covering the statutes and rules of the Minnesota Board of Dentistry. Undergo a criminal background check. You must meet all of the above requirements to be eligible to apply for licensure by exam in Minnesota. The following exams will be accepted for dental hygiene applicants: Traditional clinical dental hygiene exam including the CDCA-WREB/CITA ADEX exam, the WREB exam, or the CRDTS exam OR CDCA-WREB or CITA ADEX Exam (all manikin & OSCE) OR WREB all manikin & OSCE OR CRDTS all manikin and simulated patient oral assessment.

Mississippi: An applicant for licensure by examination as a dental hygienist who is a graduate of a dental hygiene school accredited by the Commission on Dental Accreditation of the American Dental Association (ADA), or its successor commission, shall: (a) Be of good moral character, be possessed of a high school education and have attained the age of eighteen (18) years; (b) Exhibit with the application a diploma or certificate of graduation from the ADA accredited dental hygiene school; and (c) Have successfully completed the National Board Dental Hygiene Examinations of the Joint Commission on National Dental Examinations, or its successor commission. Applications shall be made in the form and content as required in this section and as shall be prescribed by the board, and each applicant shall submit upon request such proof as the board may require as to age, character and qualifications. Applications must be signed by two (2) citizens of the state of which the applicant is a resident, attesting under oath that the applicant is of good moral character. All applicants for licensure shall submit an endorsement from all states in which he or she is currently licensed or has ever been licensed to practice dentistry or dental hygiene. The board may disallow the licensure examination to any applicant who has been found guilty of any of the grounds for disciplinary action as enumerated in Section 73-9-61. Examination shall be as elsewhere provided in this chapter and the board may by its rules and regulations prescribe reasonable professional standards for oral, written, clinical and other examinations given to applicants, and, if deemed necessary by the board, include a requirement that licensure examinations of applicants be conducted utilizing live human subjects. Each applicant shall appear before the board and be examined to determine his or her learning and skill in dentistry or dental hygiene. If found by the members of the board conducting the examination to possess sufficient learning and skill therein and to be of good moral character, the board shall, as early as practicable, grant to the person a license to practice dentistry or dental hygiene, as the case may be, which shall be signed by each member of the board who attended the examination and approved the issuance of a license.

Missouri: Enclose the \$100.00 application and licensure fees in the form of a check or money; Attach a recent photograph of yourself in the space provided to the right of this section. An official final transcript must be received by the Missouri Dental Board direct from your dental; National Board results must be received by the Missouri Dental Board direct from the National Board testing agency. Competency exam scores (state or regional clinical exam) must be received by the Missouri Dental Board direct from the testing agent(s). (Competency exam scores must be less than 5 years old). Submit proof of current certification in basic life support (BLS). Information regarding the Missouri jurisprudence examination will be forwarded to you following: review of your completed application; following exams will be accepted for dental hygiene applicants: CDCA-WREB, CITA or SRTA ADEX Exam (all manikin & OSCE).



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Montana: 1. Graduation from a Commission on Dental Accreditation (CODA) accredited Dental Hygiene School; 2. Passage of the National Board Dental Examination (NBDHE); 3. Passage board approved clinical examination within the last 5 years; 4. Passage of the Jurisprudence examination; 5. CPR/ACLS/PALS certification; 6. Unopened NPDB Self-Query Report; 7. License Verifications; 8. Paid Application Fee following exams will be accepted for dental hygiene applicants: CDCA-WREB or SRTA ADEX Exam (all manikin & OSCE).

must be accessible online. A copy of the applicant's patient based or equivalent manikin based clinical competency examination results. The applicant must have passed the patient based or equivalent manikin

Nebraska: Please note that although Lansing Community College DH curriculum meets the educational requirement, the clinic exam taken in Michigan through the CDCA is not accepted at this time by the state of Nebraska for the clinical examination requirement. An Official Transcript which shows your Dental Hygiene degree and date of graduation (date degree was conferred). The transcripts must be submitted directly from your dental program via email (dhhs.medicaloffice@nebraska.gov) or regular mail or submitted with your application in a sealed envelope; You are required to submit official score reports for your Joint Commission on National Board; Dental Hygiene Examinations and your practical examination. The score reports must be submitted directly from the testing agencies giving the examinations. Please note that if you failed on two occasions you are required to complete a remedial course in clinical dentistry approved by the Board before the Department will consider the results of the third examination as valid. Pass an acceptable licensure practical examination. The Nebraska Board of Dentistry has determined that the following examinations will be accepted for Dental Hygiene license applications (A passing score for each examination is determined by the respective testing agency) (currently these examinations can be either patient-based or manikin): Central Regional Dental Testing Service (CRDTS) Dental Hygiene Examination. Each Applicant is required to take the State jurisprudence examination.

Nevada: Complete Application; Application Fee; 2 x 2 color photo attached to the application; Original Self Query report from the National Practitioners Data Bank (NPDB) (See instructions included with the application); Certified Transcript from Dental Hygiene School (must have degree posted); National Board Scores (request through the [Joint Commission](#)); Certified score reports of ALL clinical examinations you participated in as a candidate (WERB, ADEX) (Please have these certified certificates mailed directly to the Board office); Verification of licensure letters from ALL states you are licensed, regardless of license status (Please have these letters mailed directly to the Board office); Copy of front and back of current CPR card (online courses ARE NOT acceptable); Copy of Citizenship Documents (U.S. citizens – State birth certificate, U.S. passport or copy of naturalization certificate) (Non-U.S. citizens – copy of legal document which allows you to remain and work in the U.S. including, but not limited to, permanent resident card, employment authorization card. etc.); Complete on-line jurisprudence examination (Registration provided upon receipt of application) (Results are automatically emailed to the Board office); Completed Fingerprint Background Waiver, ID Verification Form and 2 Fingerprints Cards* (Provided with the jurisprudence information upon receipt of application).

New Hampshire: Must have a NH and FEDERAL BACKGROUND CHECK; TRANSCRIPT: An official copy of the applicant's dental hygiene school transcript, bearing the registrar's original signature and the school's seal, sent directly by the school to the New Hampshire Board of Dental Examiners. If applicant's degree will be conferred within 3 months, an official copy of the transcript must be sent within 30 days of the degree being conferred. NATIONAL BOARD EXAMINATION: Applicants must request that their examination results be made accessible to the New Hampshire Board of Dental Examiners to look up on the JCNDE (Joint Commission on National Dental Examinations) website. Please submit your request to [JCNDE](#). BIRTH CERTIFICATE: An original or certified copy of the applicant's birth certificate written in English or translated to English. A certified copy of the applicant's valid passport written in English or translated to English may be used in place of a birth certificate. LETTER OF GOOD STANDING: The following documents shall be filed with the Board: A certified statement from the dental examining board of each state in which the applicant has been licensed as to whether the applicant's license to practice in that state, based on the records of the board, has been subject to disciplinary action, has disciplinary action pending, has been under stayed probation, or is under investigation. This statement must be submitted directly from the dental board of each state in which the applicant has ever had a license (whether active, inactive, or lapsed). This statement shall be updated if more than 4 months old. REGIONAL BOARD SCORES: If applying for licensure by examination, the applicant shall advise the Commission on Dental Competency Assessments (COCA) to make his or her scores available to the Board online. Applicants must send scores from other regional boards directly to the Board's office. JURISPRUDENCE EXAMINATION After the application and all the supporting documents are received, the application file will be reviewed by the New Hampshire Board of Dental Examiners or its representative. If the file is acceptable to the Board or its representative, the applicant will be notified that the application is complete and that the jurisprudence examination may be taken. The applicant shall take a test on the contents of RSA 317-A Dental Practice Act, administrative rules Den I 00 through Den 500, the American Dental Association's Principles of Ethics and Code of Professional Conduct, and the American Dental Hygienists' Association Code of Ethics for Dental Hygienist

New Jersey: A certified transcript from the secretary or dean from an institution with an educational program in dental hygiene approved by the Commission on Dental Accreditation verifying that the applicant completed the educational program in dental hygiene; A passport size photograph of the applicant signed by the applicant and notarized; The results of the successful completion of the National Board Dental Hygiene Examination (NBDHE) administered by the Joint Commission on National Dental Examinations (JCNDE); The results of the successful completion of the ADEX dental hygiene examination administered by the Commission on Dental Competency Assessments, A certificate of completion of the online New Jersey Jurisprudence orientation taken within six months of the date of application; A certification by the board of dentistry in every state or jurisdiction in which the applicant holds a license to practice dental hygiene verifying that the applicant's license in that state or jurisdiction is in good standing; Results from a criminal history background check conducted by the State of New Jersey pursuant to N.J.S.A. 45:1-28 et seq.; The application fee.



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New Mexico: Graduated and received a diploma from an CODA accredited Dental Hygiene Program; Successfully completed the Dental Hygiene National Board Examination; Passed a WREB, CRDTS, SRTA or NERB/ADEX clinical exam; Background status report through B&B Reporting; Complete and pass the Jurisprudence exam.

New York: To be licensed as a dental hygienist in New York State you must: be of good moral character; be at least 17 years of age for dental hygiene licensure by examination; be at least 21 years of age for licensure by endorsement of another state's license; meet education and examination requirements; and have satisfactorily practiced for at least two years for licensure by endorsement. earned a high school diploma, or the equivalent, and completed a New York State registered licensure qualifying or American Dental Association accredited dental hygiene program. The Department must receive verification of a passing score on the National Board Dental Hygiene Examination directly from that organization. The Department must receive verification of passing scores from The Commission on Dental Competency Assessments (CDCA) clinical dental hygiene examination directly from that organization. The Department will verify the American Board of Dental Examiners (ADEX) scores from 1994 to present.

North Carolina: The applicant for licensure must be of good moral character, have graduated from an accredited high school or hold a high school equivalency certificate duly issued by a governmental agency or unit authorized to issue the same, and be a graduate of a program of dental hygiene in a school or college approved by the Board. (b1) The Board also may grant a license to an applicant who is found to have passed an examination given by a Board-approved regional or national dental hygiene testing agency, provided that the Board deems the regional or national examination to be substantially equivalent to or an improvement upon the examination given by the Board, and the applicant meets the other qualifications set forth in this Article. (c) The Department of Public Safety may provide a criminal record check to the Board for a person who has applied for a new or renewal license through the Board. The Board shall provide to the Department of Public Safety, along with the request, the fingerprints of the applicant, any additional information required by the Department of Public Safety, and a form signed by the applicant consenting to the check of the criminal record and to the use of the fingerprints and other identifying information required by the State or national repositories. The applicant's fingerprints shall be forwarded to the State Bureau of Investigation for a search of the State's criminal history record file, and the State Bureau of Investigation shall forward a set of the fingerprints to the Federal Bureau of Investigation for a national criminal history check. The Board shall keep all information pursuant to this subsection privileged, in accordance with applicable State law and federal guidelines, and the information shall be confidential and shall not be a public record under Chapter 132 of the General Statutes. The Department of Public Safety may charge each applicant a fee for conducting the checks of criminal history records authorized by this subsection. Written examinations are offered on-line in two subject areas: infection control/sterilization and North Carolina jurisprudence. The only acceptable clinical exams are the ADEX Dental Hygiene or the CITA Dental Hygiene exam. Both written and clinical exams must be passed before a license will be issued. Passing either the written or clinical exam alone does not fulfill requirements for licensure. No candidate may engage in the practice of dental hygiene until the license is issued and properly displayed as required by 21 NCAC 16I .0109.

North Dakota: The applicant has passed within two years of application the examination administered by the Joint Commission on National Dental Examinations (JCNDE) or the Dental Hygiene Certification Board of Canada. 1. The applicant has passed, within five years of application, a clinical competency examination administered by one of the following: a. Any regional dental testing service before September 17, 2009. b. Central Regional Dental Testing Service. c. Council of Interstate Testing Agencies. d. Western Regional Examining Board. e. American Board of Dental Examiners. 2. Proof of name change documentation. 3. The applicant has evidence of current CPR. 4. Successfully completed the online ND Jurisprudence & Ethics Examination. 5. A notarized copy of the dental hygiene diploma. 6. Proof of physical health and visual acuity. 7. An official transcript sent directly from the school. 8. Local anesthesia permit application if the applicant intends to utilize the expanded duty.

Ohio: Transcripts or Certification Letter are also accepted - Graduation date and degree received are required. School seals must be visible and legible on a scanned upload. Form or Certification letter must be signed on or after graduation date. [National Board Dental Hygiene Examination \(NBDHE\) Score Card](#) - Screen shot of your score from, or You can upload a Word document requesting your scores be pulled - You will need to contact the JCNDE at 1-800-232-1694, and request your scores be made available to the Ohio State Dental Board to pull. Regional Board Scores (Copy of Scores) - Have taken an examination administered by any of the following regional testing agencies and received a passing score on the examination as determined by the administering agency: CRDTS, NERB, CDCA, SRTA, CITA or WREB; or Jurisprudence Exam - This is an open book exam over the Ohio Dental Practice Act. You must score a 75% or higher to pass. You will be notified via email if you need to retake the exam. Medical Report - Form must be completed by a Physician, Physician Assistant, or Nurse Practitioner within the last 6 months. Hepatitis B Immunity or Immunization - Hepatitis B Antibodies Titer, or Vaccination Record. Color Photo - Taken in the last 6 months - Must be clear image of your face. Do not use filters commonly used on social media. Use a plain background. Criminal Records Check: Instructions and Information- Both the FBI and BCI are required. BCI and FBI Fingerprint Cards - If completing out-of-state.

Oklahoma: A completed application packet must be received 30 days prior to the Board Meeting to be placed on the agenda. ***All documents must be the original unless otherwise stated.*** Non-Refundable Fee with Completed Application-\$100. Your picture must be a 2x2 color photo- taped or glued to the application- Please do not staple the picture or payment to the application. Original National Board Scores/ Certified copy of National Board Scores. Scores are no longer sent by mail- You will need to login to the ADA's website and give request Oklahoma have access to your scores. Regional Exam Scores-You must have taken and passed an acceptable Regional Exam pursuant to section 328.21 (D) (2) on a live patient or manikin. These must be in the original sealed envelope when they arrive at the Board Office. For most scores we are also able to get them from the exam testing site. Copy of Diploma. You must provide a copy of your official diploma showing the degree awarded. Official Transcripts-We ask that the school send your final official transcripts to you and then you include them with your application packet. These must be in the original sealed envelope when they arrive at the Board Office. These can also be emailed directly from the school to board@ok.gov. Verification Report from the [National Practitioner Databank](#)-Go and do a self-



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query. You must include this report even if you have never held a Dental or Dental Hygiene license. Your application will not be eligible to be placed on a Board Agenda without this. It must be in the original sealed envelope when it arrives at our office; we cannot and will not accept the PDF version that is emailed to you. Basic Life Support Certification-You will need to submit a copy of your BLS card with your application. Proof of Citizenship (Birth Certificate) or Qualified Alien Documentation (Passport)-A copy of your birth certificate is acceptable. Copy of Legal Documentation to show any name change(s)-e.g., Marriage license, divorce decree, court ordered name change, etc. This documentation must have a stamp on it showing it has been filed in a Court of Law. Personal Interview (if requested by the Board or Investigator)-Interviews are not always required but are possible and required if requested. Jurisprudence Exam-After your application has been approved by the Board, you will be notified via email to schedule a time and day to take the Jurisprudence Exam. The exam is offered on Thursday's between 9:00-1:00pm by appointment only. You cannot schedule your exam until after your application has been approved. Please wait for the Board to send you the confirmation email.

Oregon: Having graduated from a dental hygiene program accredited by the Commission on Dental Accreditation of the American Dental Association; or (b) Having graduated from a dental hygiene program located outside the United States or Canada, completion of not less than one year in a program accredited by the Commission on Dental Accreditation of the American Dental association, and proficiency in the English language; and (c) Certification of having passed the dental hygiene examination administered by the Joint Commission on National Dental Examinations or the Canadian National Dental Hygiene Certificate Examination. (2) An applicant who has not met the educational requirements for licensure may apply if the Director of an accredited program certifies the applicant will graduate. (3) An applicant must pass a Board examination consisting of a clinical portion administered by the Board, or any clinical Board examination administered by any state or regional testing agency and a jurisprudence portion administered by the Board. Clinical examination results will be recognized by the Board for five years. (4) An applicant who passes the clinical portion but not the jurisprudence portion of the examination may retake the jurisprudence examination without limit on the number of times. The applicant must pass the jurisprudence portion within five years of passing the clinical portion or must retake the clinical examination. (5) A person who fails any Board approved clinical examination three times must successfully complete the remedial training recommended by the testing agency. Such remedial training must be conducted by a dental hygiene program accredited by the Commission on Dental Accreditation of the American Dental Association.

Pennsylvania: Associate's Degree - Candidates for licensure as Dental Hygienists shall submit a certification of graduation from a dental hygiene school accredited or provisionally accredited by an approved United States Department of Education-recognized regional accrediting agency or the Commission on Dental Accreditation (CODA) of the American Dental Association. 2 Examinations Required - Candidates for licensure as a Dental Hygienists shall pass the National Board Dental Hygiene Examination (written examination) and the dental hygiene clinical examination administered by one of the following: 1. The North East Regional Board of Dental Examiners, Inc. (NERB). 2. The Southern Regional Testing Agency, Inc. (SRTA). 3. The Western Regional Examining Board (WREB). 4. The Central Regional Dental Testing Service, Inc. (CRDTS). 5. The Council of Interstate Testing Agencies, Inc. (CITA). 3 Hours (for initial licensure) Applicants must complete 3 hours of Board-approved continuing education in child abuse recognition and reporting for initial licensure.

Proof of Regional or State Clinical Examination; Proof of successful completion of a Board-approved exam; Regional and State Clinical Exam Requirements (DOCX); An official, original copy of your Board-approved exam scores, or Authorization to the Board-approved exam releasing your scores to Massachusetts. Physician's Statement: Examination and signed statement from your primary care physician, physician's assistant, or nurse practitioner that you are medically cleared to practice dental hygiene. The exam must have been completed within 12 months of application.

Puerto Rico: Have to be 18 years old; Good moral standing; High school diploma; Passed a dental hygiene course.

Rhode Island: DH App & Fee (\$65.00); Driver's License/State Issued ID; DH Graduate Transcript; National Board Exam Results; ADEX Exam Results; Local Anesthesia Permit; Local Anesthesia App & Fee (\$70.00); Local Anesthesia ADEX Results; Local Anesthesia Certificate; CPR/Basic Life Certification; Nitrous Oxide Permit; Nitrous Oxide App & Fee (\$70.00); Nitrous Oxide ADEX Results; Nitrous Oxide Certificate; CPR/Basic Life Certification

South Carolina: You must have graduated from a dental hygiene institution approved by the American Dental Association (ADA) Commission on Dental Accreditation (CODA) and Auxiliary Education Programs. You must have successfully passed the National Board Examination. You must have successfully passed a state or regional clinical examination. Applicants that have disciplinary action or malpractice case(s), pending or closed, will be considered for licensure on a case-by-case basis. For each case, the applicant should submit: Copy of the formal complaint pleading(s); Copy of the final action, disposition or settlement; A personal explanation of the disciplinary action or malpractice claim; and any additional information requested by the Board. You must be currently certified in CPR. You must have a good moral character. You must successfully pass the SC Jurisprudence Examination. You must agree to appear for a personal interview if requested by the Board.

South Dakota: A copy of applicant's National Board Dental Hygiene Examination score. The examination results must be sent directly to our office from the Joint Commission on National Dental Examinations or Successfully complete the National Board Dental Hygiene Examination; Successfully complete one of the following clinical performance examinations: The Commission on Dental Competency Assessments, Council of Interstate Testing Agencies, Southern Regional Testing Agency, Central Regional Dental Testing Service, Western Regional Examining Board.

Tennessee: Attach a passport-size photograph of yourself (taken within the last twelve (12) months); Request an official transcript from the institution from which you completed your ADA accredited dental hygiene program. The transcript must be mailed directly to the Board of Dentistry. Request to have your National Board scores submitted directly to the Board of Dentistry if you did not request Tennessee receive the scores upon graduation. There is a fee for duplicate scores. The scores can be requested at <http://www.ada.org/en/jcnde> or by contacting the Joint Commission on National Dental Examinations · 211 East Chicago Avenue, Suite 600 · Chicago, IL 60611-2637 · 800-232-1694. Most scores will be accessible for the board office to download once you request the scores. Attach two (2) original letters of recommendation on letterhead from dental professionals who can attest to your character as



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a dental hygienist. These letters must identify the individuals as dental professionals and must be originals. If applying by criteria, the letters of recommendation must be from a Dentist. Attach the front and back of your current CPR card. The CPR certification must be a BLS Healthcare Provider course, or CPR/AED for the Professional Rescuer, or an equivalent course, which provides training for healthcare professionals in CPR and the use of an AED. The course must be conducted in person and include a skills examination on a manikin with a certified instructor. Attach proof of U.S. or Canadian citizenship or evidence of being legally entitled to live in the U.S. (e.g., copy of birth certificate, U.S. passport, naturalization papers, or current visa status.) All applicants must complete, sign and have notarized the Declaration of Citizenship form and submit the documents required by the Declaration of Citizenship form. The [Declaration](#) is available online. This form can be electronically attached to the initial application. If any of your answers to the application or competency questions were in the affirmative, please submit a separate document to explain the situation. In addition to your explanation, the final documents or orders from the issuing states, courts and/or agencies must be attached. A criminal background check is required. For instructions to obtain a [criminal background check](#). The OCA# is 1202. If you took the Southern Regional Testing Agency (SRTA) examination within the last five (5) years, your scores were automatically sent to the Board of Dentistry and do not need to be requested from SRTA. If you took any other accepted regional examination, you will need to request that the testing agency send your scores directly to the Board's Administrative office. To have your scores mailed, please contact [SRTA](#) at (757)318-9082, [WREB](#) at (602)944-3315, NERB (now the [Commission on Dental Competency Assessments-CDCA](#)) at (301) 563-3307, [CRDTS](#) at (785) 273-0380 or [CITA](#) at (919) 460-7750.

Texas: Be at least 18 years of age. Has graduated from an accredited high school or holds a certificate of high school equivalency, General equivalency Diploma (GED); Has graduated from a dental school accredited by the Commission on Dental Accreditation of the American Dental Association with a degree in dentistry or a degree or certificate in dental hygiene, or has graduated from a CODA-accredited school or college of dental hygiene with a degree in dental hygiene; Has taken and passed the examination for dental hygienists given by the American Dental Association Joint Commission on National Dental Examinations; Has taken and passed a clinical examination administered by a regional examining board designated by the Board within the last seven (7) years. ADEX, CDCA-WREB-CITA, CRDTS, and SRTA are accepted. Beginning October 1, 2021, applicants applying for licensure or registration with the Texas State Board of Dental Examiners (TSBDE) must complete a course in human trafficking prevention approved by the executive commissioner of the Texas Health and Human Services Commission and submit proof of completion with their application. This will be in addition to all required documentation that needs to be submitted to the TSBDE.

U.S. Virgin Islands: Graduate from an ADA Accredited program; Take and pass NDHBE; Must have or previously had a license; Pass background check; Pass Jurisprudence exam.

Utah: Request official National Board Exam from ADA; Request official Regional Exam. WREB, CDCA, CITA, CRDTS, or SRTA are accepted by Utah. Request official transcripts; Current CPR/BLS.

Vermont: 1. Submit an online application and pay the non-refundable application fee. 2. Upload a scanned completion certificate for Emergency Office Procedure course, or a CPR course to your application. 3. Upload a scanned copy of your National Board Examination Scores and a scanned copy of your Regional Board Scores (CDCA-NREB ADEX, CRDTS, or WREB). 4. Upload a copy of your answer sheet for the Vermont Dental Hygiene Jurisprudence Exam on the Vermont laws and rules governing the practice of dental hygiene. 5. Request official transcripts be sent to the Office directly from the institution by US mail or email to SOS.OPRLicensing2@vermont.gov. If the school provides you with your transcript, it will only be accepted if they are in a sealed envelope from the school. 6. If applicable, request an official verification of license be sent to OPR for your initial state of licensure and most recent state of licensure. This must be sent directly from the licensing authority and can be sent by email to SOS.OPRLicensing2@vermont.gov or by post office mail. It is not required that the other state complete the Vermont verification form. 7. If you are applying for Local Anesthesia endorsement with your initial license provide the following to your application. Scanned copy of your CDCA/NERB Local Anesthesia Examination Score. Verification of Local Anesthesia Training form submitted by your institution. Completed Verification of Administering Local Anesthesia form submitted by your supervising dentist.

Virginia: Application Fee: The fee for a dental hygiene license by examination is \$175.00 and the fee for a dental hygiene license by credentials is \$275.00. Official Transcript: Final original transcript bearing SEAL, date degree received (conferred date) and registrar's signature. Copies of transcripts, certificates and diplomas are not acceptable. Note: An official transcript –must be on original official school paper (sealed) or an online version that Board staff must download from the school, e-scrip, or parchment services website. Documentation from foreign countries non-accredited CODA/CDAC schools' programs is not required and will not be considered. Clinical Scores: An original (meaning 1 because score cards cannot be combined) detailed score card or report from a Board Approved testing agency documenting passage of a clinical competency examination; meaning a formal test of knowledge and competence in the evaluation, diagnosis, and treatment of dental conditions and the prevention of dental diseases which includes live patient and/or manikin based testing methods to demonstrate the skills needed to safely provide care and treatment of patients, is required. If applying by examination, as of January 1, 2023, the Board only accepts the ADEX exam. NPDB: Original current report, not older than 6 months from date prepared, must be obtained by Self Query from the National Practitioner Data Bank (NPDB), which may be requested through their website at www.npdb.hrsa.gov. There is a fee for the report. This report from NPDB is required from all applicants, without exception pursuant to Regulation 18VAC60-25-130A(3). (May be uploaded, email, faxed, or mail to the Board) NBDHE: An original grade card indicating passage of all parts of the National Board Dental Hygiene Examination issued by the Joint Commission on National Dental Examinations is required. Copies of grade cards are not accepted. (Must be mailed to the Board or you must contact the testing agency to request that your test results be made available to the Virginia Board of Dentistry via online access portal.

Washington: Applicants for dental hygiene credentials must graduate from a dental hygiene program accredited through the American Dental Association (ADA) Commission on Dental Accreditation (CODA). We must receive an official transcript listing the degree and dates posted directly from the applicant's education program. Applicants must complete expanded function education through the applicant's ADA CODA-accredited dental hygiene program or from a secretary of health-approved program. Expanded function education is required in anesthesia, nitrous oxide and restorative. Applicants must successfully complete the Dental Hygiene National Board Exam. Original



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scorecards must be sent directly from the National Board. Applicants must successfully complete approved clinical examinations in basic hygiene, anesthesia and restorative. Original scorecards must be sent directly from the testing agency. Applicants must successfully complete the Washington State Drug and Law exam. The department must receive the original letter stating that the applicant has passed the examination. A written examination. Only the US National Board Dental Hygiene Examination will be accepted; Washington State Drug and Law Jurisprudence Examination; and the following dental hygiene patient evaluation-prophylaxis examinations: Western Regional Examining Board (WREB) Dental Hygiene Manikin-Based Clinical Examination if passed after October 8, 2021. Central Regional Dental Testing Services (CRDTS) Dental Hygiene Simulated Patient Examination if passed after October 8, 2021. Commission on Dental Competency Assessments (CDCA) Simulated Dental Hygiene Examination if passed after October 8, 2021 (must include both the OSCE/CCSE written and the simulated patient clinical exam).

West Virginia: Provide Pre-Dental Hygiene & Dental Hygiene College, School or Dental Hygiene Department of a University; Pass and provide results from Clinical & National Boards; Have a physician's exam.

Wisconsin: An applicant for license as a dental hygienist shall meet requirements in sub. (1) (a) through (d) and shall also submit to the board: (a) Verification from the Joint Commission on National Dental Examinations or other board-approved professional testing service of successful completion of an examination on the basic principles of the practice of dental hygiene. (b) Verification from a board-approved testing service of successful completion of an examination taken within one year immediately preceding application. (c) Evidence satisfactory to the board of having graduated from an accredited dental hygiene school. (d) Evidence satisfactory to the board the applicant has current proficiency in cardiopulmonary resuscitation, including the use of an automated external defibrillator achieved through instruction provided by an individual, organization, or institution of higher education approved by the Wisconsin department of health services.

Wyoming: Proof of Lawful Presence- The U.S. Immigration and Naturalization Service (INS) has developed a list of documentation which is acceptable as proof of lawful presence. Please complete the form included in this packet and provide a copy of a document from LIST A or copies of documents from LIST B and C. Don't send originals. Please note that the name on your application must match the name on your proof of legal presence. If your name has changed, you will also need to provide a copy of the legal document that allowed for the name change (e.g., marriage certificate or divorce decree). Basic Life Support (BLS) is required for licensure and renewal. The course needs to be a hands-on course sponsored by one of the following organizations: American Heart Association, American Red Cross, or a Board approved course. Submit a copy of your current card along with your application to the Board. Contact your dental hygiene program and request for your transcripts to be sent to the Wyoming Board office on your behalf. You can request for these to be sent to the Board Office via email at dentalboard@wyo.gov. The Board will NOT accept these transcripts from you or through your hands in any way. Contact the national board and request for your scores to be sent to the Wyoming Board office on your behalf. You can request that your scores be sent to the Board Office via email at dentalboard@wyo.gov. The Board will NOT accept these scores from you or through your hands in any way. Contact the appropriate regional board and request for your scores to be sent to the Wyoming Board office on your behalf. You can request that your scores be sent to the Board Office via email at dentalboard@wyo.gov. The Board will NOT accept these scores from you or through your hands in any way. When your application is received, Board staff will provide you with a link to this examination. This open book exam tests your knowledge of the ENTIRE Wyoming Dental Practice Act and Board Rules and Regulations. There is a strict 1-hour time limit for this exam. Applicants that do not pass this examination must wait one week to re-test. To receive authority to perform/administer Local Anesthesia, Nitrous Oxide Analgesia, or Soft Tissue Lasers, please complete and submit the appropriate expanded duty applications for each. You can find the application forms for each on the Board's website.



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>EKG Technician, CC (1442)</u> This certificate is designed to prepare an individual to safely and skillfully work as an EKG technician, also known as a cardiology technician at certain facilities. An EKG technician works primarily in a hospital but could also work in an outpatient clinic or cardiology practice. Completers of this curriculum meet the requirements to take any one of the various exams for EKG certification.	Certified ECG or EKG Technician	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico ,Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Emergency Medical Services, AAS (0276) Pathway is under review. Basic Emergency Medical Technicians are members of the health care team in the pre-hospital emergency care setting. EMT personnel staff ambulances and are employed in hospitals, industry, and other public service agencies. They are expected to respond rapidly and effectively to many forms of trauma and medical emergencies and work in close contact with emergency physicians. Paramedics are employed by advanced life support ambulances and in emergency departments and critical care units of hospitals. The job is often fast-paced and always challenging. State licensing is required at both levels.	Emergency Medical Technician	Alabama, Colorado, Florida, Georgia, Illinois, Iowa, Louisiana, Michigan, Minnesota, Missouri, Nevada, New York, Oregon, Rhode Island, South Carolina, South Dakota, Texas, Utah, West Virginia	Alaska, Arizona, Arkansas, California, Connecticut, Delaware, District of Columbia, Hawaii, Idaho, Indiana, Kansas, Kentucky, Maine, Maryland, Massachusetts, Mississippi, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Tennessee, Vermont, Virginia, Washington, Wisconsin, Wyoming	

Arizona: Verification form must be filled out by the state of Arizona.

Arkansas: Letters of good standing from previously licensed states must be submitted.

California: California EMTs are certified by a Certifying Entity & Local EMS Authority (LEMSA), not by the state. The local EMS agency in the county in which one will be working or residing can be contacted for information on reciprocity.

Colorado: Must complete the process for initial EMS provider certification requirements (NREMT, BLS, ACLS, fingerprints, and submitting an application).

Connecticut: Verification form + current licensing requirements must be submitted by the state the individual is currently practicing in.

Delaware: 4-station practical through the Delaware State Fire School must be completed.

District of Columbia: NREMT + Agency Affiliation + DC EMS Agency Medical Director approval + DC Health EMS program validation.

Florida: submit NREMT verification

Georgia: Georgia does not have a reciprocity process. However, to apply for a Georgia license you are required to have a current NREMT registration and submit an online application with the required documents.

Hawaii: NREMT + evidence of certifications held in other jurisdictions indicating status of certifications + documentation of disciplinary action status + any other information requested by the board.

Idaho: state must be a part of The United States Emergency Medical Services Compact.

Indiana: must complete Indiana written and practical



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Iowa: NREMT is the basis for initial certification and reciprocity.

Kansas: Applicants are required to have a criminal background check and fingerprinting done. Once completed, a recognition of non-Kansas credentials application must be completed.

Kentucky: reciprocity only applies to contiguous states of the Commonwealth of Kentucky or United States Armed Forces veterans that have NREMT.

Louisiana: NREMT required to apply for a state license.

Maine: verification of testing and background check for past 3 years in states resided.

Maryland: NREMT + application + 12-hour skills refresher course.

Massachusetts: complete state verification of EMS licensure and/or certification.

Michigan: NREMT + out of state verification form.

Minnesota: NREMT accepted to obtain state license.

Mississippi: Application for certification, NREMT certification, original signed Medical Control Agreement, and reciprocity agreement from home state are required.

Missouri, Rhode Island, South Carolina, South Dakota, Texas, Utah, West Virginia: NREMT required.

Montana: Reciprocity application form prescribed by the board, submitting application with required supplementary documentation, and appropriate fees to the board required for reciprocity. Submit verification of licensure directly to the board on behalf of the applicant.

Nebraska: unknown

Nevada: Submit EMS license with at least 3 months remaining until expiration and CPR card. NREMT accepted.

New Hampshire: Must live in NH, work in NH, or have a job pending in NH. Must complete a state approved practical skills exam within the last year and successful completion of the National Registry Computer Based Test.

New Jersey: Verification letters from all states previously licensed in are required.

New Mexico: Must be fingerprinted, complete 16-hr NM EMS Transition Course offered by an approved NM EMS Training Institution, and complete NM EMS written exam.

North Carolina: must be an NC resident or affiliated with an NC EMS agency. NREMT accepted.

North Dakota: Part of the Interstate Compact.

Ohio: submit documentation showing course completed is similar to the Ohio curriculum, be licensed in another state, have NREMT, and complete background check.

Oklahoma: Part of the Interstate Compact.

Oregon: NREMT accepted. Must be licensed in another state or apply for initial licensure in Oregon.

Pennsylvania: One of the 14 Regional EMS Councils must be contacted about licensing.

Puerto Rico: unknown - unable to obtain information.

Tennessee: medical statement, letters of moral character, knowledge of destination determination, and declaration of citizenship required.

Vermont: must have NREMT + affiliation with a Vermont-licensed ambulance or first responder agency.

Virginia: must have NREMT + Virginia Psychomotor Competency Verification.

Washington: EMS Supervisor or Medical Program Director Signature required.

Wisconsin: training for responding to acts of terrorism required.

Wyoming: must pass Wyoming Certification Exam if required.



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
EMS Instructor-Coordinator, CC (1638) Pathway is under review. The EMS Instructor-Coordinator (IC) course is intended for licensed EMS practitioners who have an interest in teaching EMS initial or continuing education courses. The LCC IC course meets all State of Michigan curriculum and content requirements. The curriculum provides the opportunity for building and developing teaching skills that will lead to instructional and administrative expertise in accordance with applicable state requirements for EMS educators. Students who successfully complete this course are eligible to sit for the State of Michigan EMS Instructor-Coordinator licensure exam. Additionally, the State of Michigan also requires that EMS Instructor-Coordinator licensure candidates provide proof of a minimum of three years of service with a life support agency prior to sitting for the exam.	EMS – Instructor Coordinator		Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Group Fitness Instructor, CC (1704)</u> After successful completion of this certificate individuals are prepared to take a Group Fitness Instructor Certification Exam by a National Commission for Certifying Agencies (NCCA) accrediting organization, such as American Council on Exercise® (ACE), or American College of Sports Medicine® (ACSM). Once the Group Fitness Instructor Certification is obtained, individuals are prepared for jobs as a Group Fitness Instructor and are eligible to take the Level 1 Exercise is Medicine® (EIM) credential exam through the American College of Sports Medicine (ACSM). This curriculum is the first certificate in the Kinesiology/Exercise Science Program curriculum. Courses for this certificate may be applied toward the Personal Trainer Certificate of Achievement and the Kinesiology/Exercise Science Associate in Applied Science degree.	<ul style="list-style-type: none">• Certified Group Exercise Instructor• Certified Group Fitness Instructor• Certified Personal Trainer	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Human Services, AAS (0915)</u> The trained Human Services employee assists professional staff in social service and human services agencies. The associate degree is generalist in nature, with all students acquiring an education in addictions, aging, and family. This degree is part of an enhanced career pathway into the profession. The education provides the opportunity to learn the history of human services, the necessity for a Code of Ethics, structure of community agencies, the programs and services provided, and the populations served. Standards from the Council for Standards in Human Services Education, the generic competencies and the ethical standards from the National Organization for Human Services serve as guidelines for the course work. Select general education courses compliment this degree.	None	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Human Services, CA (1201)</u> This Certificate of Achievement provides the essential values, knowledge, and skills to promote client and community well-being. It is designed as the second certificate in an enhanced career pathway into human services. Standards from the Council for Standards in Human Services Education and the generic competencies and ethical standards from the National Organization for Human Services serve as guidelines for the course work.	None	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Human Services, CC (1199)</u> This Certificate of Completion provides the essential values, knowledge, and skills to promote client and community well-being. It is designed as the first certificate in an enhanced career pathway into human services. Standards from the Council for Standards in Human Services Education and the generic competencies and ethical standards from the National Organization for Human Services serve as guidelines for the course work.	None	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Human Services-Aging Studies, CC (1806) This program is in teach-out. A program in teach-out means that students with that declared major who are currently completing the program requirements will be allowed a specified amount of time to complete these requirements, and other students will not be able to declare/receive this certificate.	None	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Kinesiology/Exercise Science, AAS (1639) This curriculum is designed to prepare individuals for a career as a Fitness Leader, such as a certified Group Fitness Instructor, a certified Personal Trainer, or to transfer to a four-year college or university to pursue a baccalaureate degree in Exercise Science/Kinesiology. Upon completion of the AAS degree, individuals are prepared to take a Group Fitness Instructor certification exam as well as a Personal Trainer certification exam This curriculum includes course options from the Group Fitness Instructor Certificate of Completion as well as the Personal Trainer Certificate of Achievement. Students are also prepared to pursue entry-level employment in the areas of recreation, fitness, and health careers. For students who intend to transfer to a four-year college or university to pursue a baccalaureate degree, completion of this curriculum will also satisfy the Michigan Transfer Agreement (MTA) between two-year and four-year institutions in Michigan and qualify for an LCC Transfer Studies Certificate of Achievement (1482).	<ul style="list-style-type: none">• Certified Group Exercise Instructor• Certified Group Fitness Instructor• Certified Personal Trainer	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Long-Term Care Nurse Aide, CC (1025)</u></p> <p>This certificate curriculum will prepare an individual to be a nurse aide in a long-term care facility or home health care agency. This state-approved course will provide specific knowledge and skills required for a nurse aide to safely function in a long-term care setting. Upon successful completion of this course, the student is qualified to take the State Competency Evaluation Nurse Aide Examination to become a Certified Nursing Assistant (CNA).</p>	Certified Nursing Assistant (CNA)	Alabama, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah	Alaska, Nebraska, North Carolina, Puerto Rico	

Alabama, Arizona, Arkansas, Colorado, Connecticut, Delaware, District of Columbia, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Minnesota, Missouri, Montana, Nevada, New Hampshire, New Mexico, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah: LCC meets requirements through state-to-state reciprocity. CNA is required to register with the state and pay a fee.

Alaska: LCC meets CNA reciprocity requirements, but CNA must also complete a competency evaluation to be able to register in the state of Washington Nurse Aid Registry.

California: LCC meets requirements through state-to-state reciprocity. CNA is required to register with the state, submit fingerprint cards, have proof of work as a CNA in past two years if have not received certification within last two years and complete Verification of Current Nurse Assistant Certification Form. Fees are involved.

Florida: LCC meets requirements through state-to-state reciprocity. CNA is required to submit to a background check and be registered in state where certified.

Mississippi: Applicant must call to request reciprocity application: 888-204-6249. LCC meets requirements through state-to-state reciprocity. CNA is required to register with the state and pay a fee.

Nebraska: LCC meets CNA reciprocity requirements, but CNA must also complete at least one hour of Nebraska Abuse/Neglect/Misappropriation Training to be able to register in the state of Nebraska Nurse Aid Registry.

New Jersey: LCC meets requirements through state-to-state reciprocity. CNA is required to register with the state. CNA must call 1-877-774-4243 to apply for reciprocity.

North Carolina: LCC meets requirements through state-to-state reciprocity. CNA is required to be on a current state's CNA registry and have been employed and supervised for at least eight hours in the previous consecutive 24 months to be able to register in the state of North Carolina.

Puerto Rico: No Determination has been made. No information regarding reciprocity could be found.

U.S. Virgin Islands: LCC meets requirements through endorsement/reciprocity. Application and supporting documents and fee is required.



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Magnetic Resonance Imaging Technology, AAS (1632)</u> This associate degree program is intended for individuals who are not already certified technologists with the American Registry of Radiologic Technologist (ARRT). The curriculum provides didactic hybrid distance education, laboratory simulation, and clinical experience to teach the essential content needed to begin a career in Magnetic Resonance Imaging. Graduates will be eligible to take the national registry examination administered by ARRT. Courses in this program are offered through the Michigan Workforce Training and Education Collaborative, and are taught by various colleges in the Michigan Educational Programs in Collaboration (MI-EPIC) Consortium.	<ul style="list-style-type: none">• EEG Technologist (FL)• Licensed Magnetic Resonance Imaging Technologist (ND)• MRI Technologist (NH, NM, WA, WV)• None	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North, Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, West Virginia, Wisconsin, Wyoming</p> <p>New Jersey, Oregon</p>		

New Jersey: Must be 18 yrs. Old.
Oregon: Education must be verified, and complete JCERT accredited program or AART.



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Magnetic Resonance Imaging Technology, CA (1602)</u> The MRI Certificate of Achievement is intended for registered/certified radiologic technologists with the American Registry of Radiologic Technologists® (ARRT). As of January 1, 2015, these registered/certified technologists must also already have an associate degree or higher. The curriculum provides didactic hybrid distance education, laboratory simulation, and clinical experience to teach the essential content needed to begin a career in Magnetic Resonance Imaging. Successful completion of the program qualifies students for examination by the ARRT in Magnetic Resonance Imaging.	<ul style="list-style-type: none">• EEG Technologist (FL)• Licensed Magnetic Resonance Imaging Technologist (ND)• MRI Technologist (NH, NM, WA, WV)• None	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North, Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, West Virginia, Wisconsin, Wyoming</p> <p>New Jersey, Oregon</p>		

New Jersey: Must be 18 yrs. Old.
Oregon: Education must be verified, and complete JCERT accredited program or AART.



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Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Massage Therapy, CC (1826)</u> The Massage Therapy Program prepares an individual in the field of massage and bodywork. Massage therapists may be employed in private practice or in a variety of health care settings, spas, and exercise facilities. This program is accredited by the Commission on Massage Therapy Accreditation (COMTA), 2101 Wilson Blvd, Suite 302. Arlington, VA 22201. The Program is also a school member of the American Massage Therapy Association (AMTA). Successful completion of this program prepares an individual for testing through the Massage and Bodywork Licensing Exam (MBLEx).	Licensed Massage Therapist	Alaska, Arkansas, California, Colorado, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine Maryland, Michigan, Minnesota, Missouri, Montana, Nevada, New Jersey, North Carolina, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Does not meet the required State hours: Alabama, Arizona, Connecticut, Massachusetts, Mississippi, Nebraska, New Hampshire, New Mexico, New York, North Dakota, Ohio, Oklahoma, Puerto Rico, Rhode Island	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Medical Assistant, CA (1811)</u> The purpose of this program is to produce educated, highly skilled, credentialed medical assistants to meet the needs of our community in its many ambulatory care settings. This three- semester program is designed for each student to successfully achieve all of the competencies listed on the American Medical Technologists (AMT) Medical Assistant Educational Review Board (MAERB) Master Competency list. The focus is on credentialing requirements, including 160 hours of practicum which prepares the student for gainful employment. Upon successful completion of the certificate of achievement students are eligible to take the Registered Medical Assistant exam to become nationally credentialed.	<ul style="list-style-type: none">Registered Medical AssistantAsistente Medico (PR)	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, West Virginia, Wisconsin, Wyoming Puerto Rico	International, Washington	

International: There is no international certification/registration.
Puerto Rico: The territory does not have licensure/certification requirements.
Washington: Medical Assistants must also obtain a healthcare credential from the [Washington State Health Department](#).



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Medical Insurance Billing and Coding, CC (1488)</u> This curriculum introduces the student to insurance billing, diagnostic and procedure coding for physician and facilities billing as well as comprehensive billing directions for commercial insurances and worker’s compensation. Students will also learn to record charges/payments/ information; schedule appointments; ICD-10-CM (International Classification of Diseases) and CPT (Current Procedural Terminology) coding; produce claim forms and patient statements; submit claims electronically; and build office databases. Students following the Three-Semester Cohort at the end of this guide may complete this certificate in one year. Upon successful completion of the program, students are eligible to take various billing and coding certification exams.	Certified Professional Coder (CPC)	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, West Virginia, Wisconsin, Wyoming	International	

International: There is no international certification.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>*Neurodiagnostic Technology, AAS (1812)</u></p> <p>Neurodiagnostic Technology is the medical diagnostic field devoted to the recording and study of electrical activity in the brain and nervous system. Clinical learning experiences are provided by affiliating hospitals, clinics and other outpatient facilities. Didactic learning experiences occur in supportive college course work delivered through an online environment and laboratory practice. Courses in this program are offered through the Michigan Workforce Training and Education Collaborative, and are taught by various colleges in the Michigan Educational Programs in Collaboration (MI-EPiC) Consortium.</p>	No license required/Registered Electroencephalographic Technologist (R. EEG T.).	<p>This state does not have a licensing board or certification for the program. No licensing requirement for Neurodiagnostic Technology. Program meets the requirements to take the National ABRET registry exam for Electroencephalographic Technologist (R. EEG T.):</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin</p> <p>Puerto Rico, U.S. Virgin Islands</p>	Wyoming	

Puerto Rico: No licensing requirement for Neurodiagnostic Technology. Program meets the requirements to take the ABRET registry exam. This territory does not have a certification for the program.

U.S. Virgin Islands: No licensing requirement for Neurodiagnostic Technology. Allied Health Clearance: If you are applying for a DLCA business license and your occupation/specialty does not have an established health professional board; you need to complete an Allied Health Application for DLCA clearance. Please pay close attention to the check list of required items noted on page 5 of the application. This territory does not have a licensing board or certification for the program.

Wyoming: Must have a Respiratory Therapist License to perform Neurodiagnostic testing in Wyoming.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Nursing – RN Option, AAS (0222)</u> The Registered Nurse (RN) Program prepares the individual to care for clients of all ages in a variety of health care settings. As an essential member of the health care team, the RN is responsible for developing, implementing, and evaluating a plan of care for clients. The RN is required to assist clients in achieving their health goals through effective communication, decision making, problem-solving, management, and technological skills. Registered nurses work in hospitals, clinics, offices, nursing homes, and home health care settings, in addition to schools, research facilities, and community agencies. The education and scope of practice of the RN is determined by state law. The student must successfully complete this program and the National Council Licensing Examination-Registered Nurse (NCLEX-RN) to practice as a registered nurse.	Registered Nurse	For each state that meets requirements the state Board of Nursing reserves the right to review the program for evidence upon receipt of the individual’s transcript: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming Puerto Rico		

Puerto Rico: Students located in Puerto Rico are advised to determine whether the program MEETS the requirements in Puerto Rico. Current contact information for the applicable licensure/certification board in Puerto Rico is as follows: Puerto Rico Board of Nurse Examination.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Nursing – PN Option, CA (0235)</u> The Practical Nurse (PN) Program prepares an individual to, with supervision from the Registered Nurse, implement a plan of care for clients in a variety of healthcare settings often working in long-term care. The education and scope of practice of the PN is determined by state law. The student must successfully complete this Certificate of Achievement and the National Council Licensing Examination- Practical Nurse (NCLEX-PN) to practice as a practical nurse.	Registered Nurse	For each state that meets requirements the state Board of Nursing reserves the right to review the program for evidence upon receipt of the individual’s transcript: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming Puerto Rico		

Puerto Rico: Students located in Puerto Rico are advised to determine whether the program MEETS the requirements in Puerto Rico. Current contact information for the applicable licensure/certification board in Puerto Rico is as follows: Puerto Rico Board of Nurse Examination.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Paramedic, CA (0272) Pathway is under review. This certificate is for individuals with a valid State of Michigan EMT License. The program provides education and training for advanced techniques of administering care in life-threatening conditions. Paramedics are employed by advanced life support ambulance services and in emergency departments and critical care units of hospitals. State licensing is required. All Emergency Medical Services courses are approved by the Michigan Department of Health and Human Services. The Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs, 25400 US Highway 19 North, Suite 158, Clearwater, FL 33763, in conjunction with the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions.	Paramedic	California, Illinois, Missouri, New York, Colorado, Florida, Georgia, Iowa, Louisiana, Michigan, Minnesota, Rhode Island, South Carolina, South Dakota, Utah, West Virginia	Alabama, Alaska, Arizona, Arkansas, Connecticut, Delaware, District of Columbia, Hawaii, Idaho, Indiana, Kansas, Kentucky, Maine, Maryland, Massachusetts, Mississippi, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Tennessee, Texas, Vermont, Virginia, Washington, Wisconsin, Wyoming	

Alabama: NREMT + Alabama protocols course.

Arizona: Verification form must be filled out by the state of Arizona.

Arkansas: Letters of good standing from previously licensed states must be submitted.

California, Colorado, Illinois, Missouri, New York: Must complete initial EMS provider certification requirements (NREMT, BLS, ACLS, fingerprints, and submitting an application).

Connecticut: Verification form + current licensing requirements must be submitted by the state the individual is currently licensed in.

Delaware: Must have valid employment with an ALS agency, state protocol exam, minimal skill competency, and certification of competency by the agency medical director.

District of Columbia: NREMT + Agency Affiliation + DC EMS Agency Medical Director approval + DC Health EMS program validation.

Florida: submit NREMT verification.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Georgia: Georgia does not have a reciprocity process. However, to apply for a Georgia license you are required to have a current NREMT registration and submit an online application with the required documents.

Hawaii: NREMT + evidence of certifications held in other jurisdictions indicating status of certification + documentation of disciplinary action status + any other information the board requests.

Idaho: state must be a part of The United States Emergency Medical Services Compact.

Indiana: must take Indiana written and practical.

Iowa: NREMT is the basis for initial certification and reciprocity.

Kentucky: reciprocity only applies to contiguous states of the Commonwealth of Kentucky or United States Armed Forces veterans that have NREMT.

Louisiana: NREMT required to apply for state licensure.

Maine: verification of testing required, background checks in states resided for previous 3 years.

Maryland: NREMT + reciprocity application + ALS Protocol Orientation and Examination.

Massachusetts: must complete state verification of EMS licensure and/or certification.

Michigan: NREMT + state verification form.

Minnesota: NREMT accepted for reciprocity.

Mississippi: Application for certification, NREMT certification, original signed Medical Control Agreement, and reciprocity agreement from home state are required.

Montana: Reciprocity application prescribed by the board, submitting application with the required supplementary documentation and appropriate fees to the board required. Submit verification of licensure directly to the board on behalf of the applicant.

Nebraska: unknown

Nevada: Must submit EMS license with at least 3 months left before expiration, CPR card, ACLS, PALS, and ITLS or PHTLS certification.

New Hampshire: Must live in NH, work in NH, or have a job pending in NH. Must complete a state approved practical skills exam within the last year and successfully complete the National Registry Computer Based Test.

New Jersey: Verification from all states previously licensed in required.

New Mexico: Must be fingerprinted and complete NM EMS written exam.

North Carolina: must be an NC resident or affiliated with an NC EMS agency. NREMT accepted.

North Dakota: Part of the Interstate Compact.

Ohio: submit documentation showing course completed is similar to the Ohio curriculum, be licensed in another state, have NREMT, and complete background check.

Oklahoma: Oklahoma recognizes the Interstate Compact.

Oregon: Associate's degree or NREMT active employment for 2 out of the past 5 years.

Pennsylvania: One of the 14 Regional EMS Councils in the Commonwealth must be contacted about licensing.

Rhode Island, South Carolina, South Dakota, Utah, West Virginia: NREMT accepted.

Tennessee: medical statement, letters of moral character, knowledge of destination determination, declaration of citizenship required.

Texas: must have verification of intubation and IV initiation training from state.

Vermont: must have NREMT + affiliation with a Vermont-licensed ambulance or first responder agency.

Virginia: must have NREMT + Virginia Psychomotor Competency Verification.

Washington: EMS Supervisor or Medical Program Director signature required.

Wisconsin: training for responding to acts of terrorism required.

Wyoming: must pass Wyoming Certification Exam if required.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Patient Care Technician, CC (1784)</u> This certificate curriculum will prepare an individual for employment as a patient care technician in a hospital or other acute care delivery setting. Students will learn the knowledge and skills needed in order to provide safe basic patient care, including basic phlebotomy and EKG. Upon successful completion students are eligible to take the National Certified Patient Care Technician (NCPCT) exam.	Certified Patient Care Technician	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia, Wisconsin, Wyoming	No determination has been made: International, Puerto Rico, U.S. Virgin Islands	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Personal Trainer, CA (1705)</u></p> <p>After successful completion of this certificate individuals are prepared to take a Personal Trainer Certification Exam by a National Commission for Certifying Agencies (NCCA) accrediting organization, such as American Council on Exercise®(ACE), American College of Sports Medicine®(ACSM), National Academy of Sports Medicine (NASM), or National Strength and Conditioning Association (NCSA). Once the Personal Trainer certification is obtained, individuals are prepared for jobs as a Personal Trainer and are eligible to take the Level 1 Exercise is Medicine® (EIM) credential exam through the American College of Sports Medicine (ACSM). This curriculum is the second certificate in the Kinesiology/Exercise Science Program curriculum. Courses for this certificate may be applied toward the Kinesiology/Exercise Science Associate in Applied Science Degree.</p>	<ul style="list-style-type: none">• Certified Group Exercise Instructor• Certified Group Fitness Instructor• Certified Personal Trainer	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Pharmacy Technician, CC (1024)</u> This certificate curriculum is designed to introduce students to the skills necessary for a pharmacy technician position in a hospital or retail pharmacy. Students will be prepared to function with knowledge and accuracy in preparing, dispensing and control of drugs in either setting. Upon successful completion, students are prepared for the technical portion of the Pharmacy Technician Certification Board (PTCB) National Certification Exam. Review of certification and exam requirements, along with additional requirements, will be needed prior to taking the exam.		Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: PTCB Certification is Accepted in all 50 States, Puerto Rico & U.S. Virgin Islands.

Delaware: This state has no licensure or certification requirements per the [PTCB website](#).

Hawaii: This state has no licensure or certification requirements per the [PTCB website](#).

International: There is no international credential.

New York: This state has no licensure or certification requirements per the [PTCB website](#).

Pennsylvania: This state has no licensure or certification requirements per the [PTCB website](#).



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Phlebotomy Technician, CC (1010)</u> This certificate curriculum is designed to prepare an individual to function as a phlebotomy technician. It will provide the knowledge, skills, and externship experience that is necessary to safely and skillfully obtain a blood specimen from a patient. A phlebotomist may work in a variety of settings such as hospitals, outpatient labs, physicians' offices, or clinics.	Certified Phlebotomy Technician		State Does Not Require Licensure: Alabama, Alaska, Arizona, Arkansas, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, West Virginia, Wisconsin, Wyoming California, Colorado, Connecticut, International, Louisiana, Nevada, Washington	

California: Requirements includes a completed 20 hours of training in a state-approved program to earn certification, a need to perform 25 successful skin punctures on patients under the supervision of a clinical professional. Phlebotomist only be authorized to collect blood at this certification level.

Colorado: Certified Phlebotomy Technician 1 (CPT 1): This certification requires to draw blood from veins, a state-approved training program with 20 hours of basic training, 20 hours of advanced training, and 40 hours of clinical training, state exam and perform 50 venipunctures and 10 skin punctures under the supervision of a clinical professional.

Connecticut: Certified Phlebotomy Technician 2 (CPT 2): Requirements include arterial blood draws, a CPT 1 certification and an additional 20 hours of advanced training from a state-approved program, a state exam and have performed 50 venipunctures, 10 skin punctures, and 20 arterial punctures under the supervision of a clinical professional.

International: There is no international certification.

Louisiana: Louisiana requires that all licensure applicants complete an approved phlebotomy training program. Requires a certification. Proof of education and certification along with valid CPR certification and criminal background check are required to be submitted to the Louisiana State Board of Medical Examiners.

Nevada: Requirements in Nevada include that phlebotomist need a lab assistant license.

Washington: Requires a certification application to the Washington State Department of Health that includes proof of phlebotomy education from an approved program, and proof of at least seven hours of AIDS training along with criminal and professional background checks.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Radiologic Technology, AAS (0196)</u> Radiologic technologists, also called radiographers, operate X-ray equipment under the direction of a physician, taking radiographs of internal parts of the body. Most often radiologic technologists are employed in hospitals, clinics and physician offices. Graduates of the program will be eligible for examination by the American Registry of Radiologic Technologists (ARRT). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course. This program is accredited by the Joint Review Committee on Education in Radiologic Technology, 20 N Wacker Drive, Suite 2850, Chicago, IL 60606-3182.	<ul style="list-style-type: none">• Certified Radiation Technologist• Certified Radiographer• Certified Radiologic Technician• Certified Radiologic Technologist• Diagnostic Radiology• Licensed Radiographer• Medical Radiation Technologist• Medical Radiography• Medical Radiologic Technologists• None• Radiographer• Radiography• Radiologic Imaging• Radiologic Technologist• Radiologic Technologist (L.R.T.)• Radiologic Technologist License• Radiologic Technology Certification• Radiologist Assistant• Radiology Technologist• X-Ray technologist	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Puerto Rico, U.S. Virgin Islands	

Alabama, Alaska, Arizona, Arkansas, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Illinois, Kansas, Kentucky, Louisiana, Maryland, Minnesota, Mississippi, Minnesota, Missouri, New Mexico, New York, North Carolina, South Dakota, Tennessee, Utah, Virginia, West Virginia, Wisconsin, Wyoming: This state does not have licensure requirements for this occupation. Requirements vary by employer.

California: Must have degree as well. Requirements vary by employer.

Idaho: From the [website](#): There is currently no licensure in Idaho for X-ray technologists, therapists, etc. Each facility is responsible for the hiring and training of qualified personnel and can set standards for certification within each institution. Basically, the facility must be licensed Requirements vary by employer.

Indiana: Must complete educational program. Requirements vary by employer.

Iowa: Must pass background check. Requirements vary by employer.

Maine: Must be 18 yrs. old to be certified in this state and complete a Rad. Tech. program. Requirements vary by employer.

Massachusetts: Must submit an application. Requirements vary by employer.

Michigan: The State of Michigan does not license the operators of x-ray machines, nor does it have any requirements relative to the licensure or credentialing of x-ray machine operators except for operators of mammography and CT machines. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

- Montana:** Applicant must be 18 yrs. old.
- Nebraska:** Must complete education program and pass board exams.
- Nevada:** Applicant must pay a \$200 application fee + complete safe inject training.
- New Hampshire:** Must submit application and personal info.
- New Jersey:** There is no email listed for contacting the licensing department directly, and you must be 18 yrs. old to be licensed in this state.
- North Dakota:** Must complete criminal background check.
- Ohio:** Can be eligible for AART along with JCERT program.
- Oklahoma:** Must complete AART program.
- Oregon:** Education must be verified.
- Pennsylvania:** Must show proof of approved continued education.
- Puerto Rico:** For the territory of Puerto Rico, it is undetermined. There is no information for this program in this territory.
- Rhode Island:** If individual is a new graduate and hasn't passed their boards yet, (*still under ""graduate status""), they must have formal training and be Board eligible.
- South Carolina:** Program transcripts can be used in this state.
- Texas:** There are no state requirements for Texas, you just must show your AART certification or use your program transcripts. Also, there is no phone number to call, only the provided email (3 business days).
- U.S. Virgin Islands:** No provided info for this territory. There is no information for this program in this territory.
- Vermont:** There is no email address available on the site. You would have to send them your email info first then they will reach back out to you.
- Washington:** Must also pass state test in order to gain licensure.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Sterile Processing Technician, CC (1017)</u> This certificate curriculum prepares individuals to function competently in the central service department of a healthcare facility. Duties include, but are not limited to, processing of patient care equipment, supplies, and instruments for use in all departments. Includes principles and practices of decontamination, cleaning, disinfection, sterilization, and distribution of medical/surgical supplies. This curriculum provides externship experience and prepares the successful completer for the National Certification Exam for Sterile Processing and Distribution.	CBSPD	Alabama, Alaska, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

Alabama, Alaska, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: According to the [CBSPD](#), there are four ways to become eligible for certification. You can work in a sterile processing technician-related field for a year, take the central service sterile processing technician training program, attend an allied health program related to sterile processing along with working as a sterile processing technician for six months, or you can work for a year in sterile processing services or sales. You must be able to verify your eligibility by providing proof of your work experience or training program completion. To take the CBSPD certification exam, you will pay a fee of \$125. You'll take the exam at a testing center, where you'll have two hours to complete 100 questions.

International: IAHCSCMM also offers certification for sterile processing technicians. This professional organization also offers a variety of specialized sterile processing technician certifications, becoming a Certified Registered Central Service Technician (CRCST) should be your priority.

Michigan: Graduates will demonstrate knowledge and skills to meet or exceed the National Board Exam pass rate administered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA).



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Surgical Technology, AAS (1021)</u> The Surgical Technologist prepares the operating room for surgical procedures, prepares all sterile areas and instruments for use, gowns and gloves other personnel, assists with sterile draping of the patient, and hands sterile instrumentation to the surgeon and/or assistant. An Associate Degree in Surgical Technology is strongly recommended by the Association of Surgical Technologists (AST©/1990).	Certification-Surgical Technologist	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	Tennessee	

Alabama, Alaska, Arizona, California, Connecticut, Delaware, Florida, Georgia, Hawaii, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New Mexico, North Carolina, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Dakota, Utah, Vermont, West Virginia, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Individuals have the option to register with the Arkansas State Medical Board to use the following title, "Registered Surgical Technologist"; this option requires NBSTSA Certification.

Colorado: Individuals must Register with the following agency (No Certification or License is required/awarded) Colorado Department of Regulatory Agencies (DORA).

District of Columbia: Proof of certification with the National Surgical Assistant Association (NSAA), the American Board of Surgical Assistants (ABSA), the National Commission for the Certification of Surgical Assistants (NCCSA) and/or the National Board of Surgical Technology and Surgical Assisting (NBSTSA) should be submitted directly from the relevant certifying body. Individuals applying by way of fulltime work experience must submit proof of having performed at least 1,300 hours of work as a Surgical Assistant in the United States, under the direct supervision of a physician licensed in the United States. This work experience must have occurred within the three (3) years immediately preceding the date of application. Proof of such experience should be sent from the supervising physician or employer, on official letterhead, and accompanied with verification of the supervising physician’s licensure status during the time of employment.

Idaho, Indiana, Massachusetts, Nevada, New Jersey, Oregon, South Carolina, Tennessee, Texas: NBSTSA Certification Required.

Illinois: NBSTSA Certification Required if using the following title, "Registered Surgical Technologist"; otherwise NBSTSA Certification not required.

International: To become an international surgical tech, you should pursue programs that provide associate or technical degrees as a surgery tech. Employers prefer candidates with a Surgery Technician certification or the Certified Surgical Technologist credential through the National Board of Surgical Technology and Surgical Assisting. Additional qualifications include Basic Life Support and First Aid Certification, familiarity with medical terminology and procedures, and excellent communication skills. Because you travel overseas for this position, you need a passport and appropriate visas, and you must be aware of the health standards and regulations of various countries. It is beneficial to speak the language of the international destination you would like to work.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Michigan: This program helps students prepare to take the National Board of Surgical Technology (NBSTSA) certification examination.

New York: Certification Required from a Nationally-Accredited Credentialing Organization; NBSTSA Certification qualifies. In New York, the profession of surgical technology is regulated by the [New York State Assembly of the Association of Surgical Technologists \(AST\)](#). Surgical technologists who wish to practice in the state of New York must graduate from an accredited educational program. They must also hold national certification and complete 15 hours of continued education annually.

North Dakota: Individuals required to register with the “Unlicensed Assistive Person & Medication Assistant” registry. Surgical technologists do not need to be certified in order to register. The North Dakota Board of Nursing handles registration.

Puerto Rico: U. S. Territories do not have any minimum requirements for education and training of Surgical technologists. There is also no requirement to be certified or licensed. Employers decide who qualifies to work as a Surgical Technologist. Most of these employers prefer to hire those candidates who have at least completed a certificate or degree program in Surgical Technology. Some may want to see that you have national certification through the National Board of Surgical Technology and Surgical Assisting (NBSTSA).

U.S. Virgin Islands: U. S. Territories do not have any minimum requirements for education and training of Surgical technologists. There is also no requirement to be certified or licensed. Employers decide who qualifies to work as a Surgical Technologist. Most of these employers prefer to hire those candidates who have at least completed a certificate or degree program in Surgical Technology. Some may want to see that you have national certification through the National Board of Surgical Technology and Surgical Assisting (NBSTSA).

Virginia: Individuals have the option to register with the Virginia Board of Medicine to use the following title, Registered Surgical Technologist; this option requires NBSTSA. NBSTSA Certification Required if using the following title, "Registered Surgical Technologist"; otherwise NBSTSA Certification not required.

Washington: Individuals must register with the Department of Health in order to practice surgical technology in this State’s healthcare facilities. Surgical Technologists must complete seven (7) hours of AIDS education in order to register. Surgical technologists are not required to be certified in order to register; however, individual employers may require certification as a condition of employment.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Ultrasound: Diagnostic Medical Sonography, AAS (0790)</u> A Diagnostic Medical Sonographer provides patient services in a variety of medical settings using medical ultrasound under the supervision of a physician. Sonographers assist the physician in gathering sonographic data necessary to diagnose a variety of conditions and diseases. Sonographers obtain, review, and integrate patient history and supporting clinical data to facilitate optimum diagnostic results. They perform appropriate procedures and record anatomical, pathological, and/or physiological data as well as sonographic data and other pertinent observations made during the procedure for interpretation by a physician. They provide patient education related to medical ultrasound and promote principles of good health.	<ul style="list-style-type: none">General Sonography (NM)NoneSonographer (NH, ND, OR)	Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	District of Columbia, International, Puerto Rico	

Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: This state does not have licensure requirements for this occupation. Requirements vary by employer.

New Hampshire: If individual uses AART certification they must have a registration in sonography. Also, regardless of what certification they use (AART or ARDMS), they must also turn in their resume and college transcripts.

New York: This state does not license this specific professionThis state does not have licensure requirements for this occupation. Requirements vary by employer.

North Dakota: Must do finger printing and background check.

Oregon: Education must be verified and certification boards (AART/ARDMS) must be accredited.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Health and Human Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Vascular Technology, CC (1604)</u> This certificate provides the didactic and applied instruction necessary for students to be competent in the specialty of Vascular Sonography. It includes the instructional component of the preparation that students need to take either the examination by the American Registry for Diagnostic Medical Sonography (ARDMS) or the American Registry of Radiologic Technologists (ARRT). Students must also seek clinical verification in order to sit for the registry exam.	<ul style="list-style-type: none">NoneVascular Technology (NH, NM, ND, OR)	Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		

Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: This state does not have licensure requirements for this occupation. Requirements vary by employer.

New Hampshire: If individual uses AART certification they must have a registration in sonography. Also, regardless of what certification they use (AART or ARDMS), they must also turn in their resume and college transcripts.

Oregon: Education must be verified and certification boards (AART/ARDMS) must be accredited.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†<u>Correctional Officer, CC (0840)</u> This certificate option is designed to provide entry level skills for the person who wishes to enter the job market as a State Correctional Officer at a correctional facility. This curriculum meets the State of Michigan Corrections Officer Vocational Certificate requirements. Students completing this certificate may use the credits towards the Criminal Justice, Corrections Associate in Applied Science Degree (1209).	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Criminal Justice, AA (0146) This degree is designed for students who intend to transfer to a four-year college or university to pursue a baccalaureate degree in this subject area. Students completing this curriculum will also satisfy the Michigan Transfer Agreement (MTA) between two-year and four-year institutions in Michigan and qualify for an LCC Transfer Studies Certificate of Achievement (1482).	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Criminal Justice – Corrections, AAS (1209)</u> This degree program prepares an individual for a career as a probation or parole officer, corrections officer, halfway house administrator, or jail corrections officer. This degree curriculum meets Michigan Corrections Officers Training Council standards. Students completing this curriculum may also be eligible to apply for the Corrections Office Certificate of Completion (0840). Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Criminal Justice – Digital Evidence Specialist, AAS (1803)</u></p> <p>We live in a technology driven society whereby computers aid in many if not all of our daily activities. Today’s modern-day criminal uses technology to support criminal activity such as cell phones, tablets, GPS and computers. Police Officers are responsible for keeping the peace within a community using all the tools available to them. This career is perfectly suited for individuals that seek adventure and the satisfaction of helping the community using digital technology to solve crimes. Police Officers are problem solvers, emergency responders and natural investigators. This degree program prepares individuals for a career as a Digital Evidence Specialist, Law Enforcement Officer, and other criminal justice related careers such as in probation and parole. It also prepares students for possible entry into the Police Academy Program. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.</p>	None	Michigan	<p>These states do not have licensure requirements for this occupation. Requirements vary by employer:</p> <p>Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Criminal Justice – Digital Evidence Specialist, CC (1802)</u> We live in a technology driven society whereby computers aid in many if not all of our daily activities. Today’s modern-day criminal uses technology to support criminal activity with the use of cell phones, tablets, GPS, and computers. Police Officers are responsible for keeping the peace within a community using all the tools available to them as well. This career is perfectly suited for individuals that seek adventure and the satisfaction of helping the community by utilizing digital technology to solve crimes. This Certificate of Completion is preparation on the road toward a future career as a Digital Forensic Analyst working with Law Enforcement Officers and other criminal justice related careers. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Criminal Justice – Juvenile Specialization, AAS (1475)</u> We live in a technology driven society whereby computers aid in many if not all of our daily activities. Today’s modern-day criminal uses technology to support criminal activity with the use of cell phones, tablets, GPS, and computers. Police Officers are responsible for keeping the peace within a community using all the tools available to them as well. This career is perfectly suited for individuals that seek adventure and the satisfaction of helping the community by utilizing digital technology to solve crimes. This Certificate of Completion is preparation on the road toward a future career as a Digital Forensic Analyst working with Law Enforcement Officers and other criminal justice related careers. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Criminal Justice – Law Enforcement, AAS (1210)</u> This degree program prepares individuals for a career as a law enforcement officer. It also prepares students for possible entry into the Police Academy Program. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Fire Science Academy, CC (0709)</u> The Regional Fire Training Center provides the Fire Academy Certificate Program to prepare individuals in basic fire training and fitness. Successful completion leads to certification by the Michigan Fire Fighter Training Council for Fire Fighter I and II, Hazardous Materials Operations, Vehicle Extrication, Advanced Vehicle Stabilization, NIMS 100 and 200, and Wildland Fire Fighter II through the National Wildfire Coordinating Group. Students completing this certificate may apply the credits towards both the Fire Science Technology (0123) and the Fire Science/Basic EMT (1057) Associate in Applied Science degrees.	Certified Firefighter 1 and 2	Michigan	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	

Alabama: Firefighter must be applying to a fire department. Provides application to fire chief. Chief forwards the application and the process moves forward. Alabama has reciprocity.

Alaska: Firefighter must be an Alaska resident or a member of a registered Alaska Fire Department. They must also be IFSAC or Pro-Board certified by an accredited agency and follow the application process. Alaska has reciprocity.

Arizona: Firefighter can apply for reciprocity and challenge testing for Firefighter I and II if have not completed an AZ program within previous year. Arizona has reciprocity.

California: California has reciprocity. Firefighter must fill out California reciprocity applications for Firefighter I and II and HazMat Ops and submit with certification documentation.

Colorado: Colorado has a reciprocity. Firefighters must test in Colorado. To apply for reciprocity, they must be a resident of Colorado or affiliated with a Colorado agency. They apply for Reciprocity/Non-Accredited Certification and wait for the review to be done.

Connecticut: Firefighter fills out compliance application and checks off compliance option that fits. Submits application and awaits decision.

Delaware: Delaware has reciprocity. Any basic program that exceeds 75 hrs. of training and meets the NFPA 1001 Firefighter 1 will be given reciprocity. If a person has National Pro-Board Firefighter I and Firefighter II will be given reciprocity for Basic Firefighting Skills, Structural Firefighter Skills, HazMat Response Skills and Vehicle Rescue.

Florida: Florida has equivalency option. Firefighter can submit documented training to Challenge Review Board for review. If accepted, applicant will have to pass a written and practical exam.

Idaho: Firefighter can apply for equivalency. They must submit an application along with the Chief Officer of the Authority Having Jurisdiction. Certification of a completed State issues testing completion. Supporting documentation of course topics and tests.

Illinois: Illinois has course equivalency. Firefighter has to be employed by an Illinois Fire Dept. They must submit a letter requesting course equivalency. Courses submitted must be NFPA compliant for the specific standard referencing Illinois certification. Copies of successful course completion certificates or transcripts.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Indiana: Indiana has limited reciprocity. Firefighter can apply for IFSAC Certification. If the firefighter has obtained the certifications through the certification in the state training, an application can be submitted with verification of the certificates and transcripts.

Iowa: Indiana has reciprocity. As long as the firefighter has certifications from IFSAC or ProBoard, they can request reciprocity. They must submit a form for each level certification of reciprocity requested.

Kentucky: Reciprocity is offered to out of state firefighters as long as they possess both a KY firefighter number and be an active member of a KY fire department. An application for recognition of IFSAC or ProBoard Certification can then be filed and considered.

Louisiana: Louisiana has reciprocity/ Requires IFSAC/ProBoard Certification from Michigan. Apply by going to website and going on student portal to apply.

Maine: Maine has reciprocity. Will accept applications only from those that hold NBFSPQ, IFSAC or DOD certification.

Massachusetts: No reciprocity per se, but certification can be awarded. Must be an employee of fire department and apply for exam.

Minnesota: Minnesota has reciprocity. Person can apply for licensure if they become employed by fire agency, has certified IFSAC/ProBoard accreditation, and follows the requirements of the legislation.

Mississippi: Mississippi has reciprocity. Person must show evidence that they completed required training prior to employment in MS or are IFSAC accredited.

Missouri: Missouri has reciprocity. Complete application, attach documents verifying certification from IFSAC or ProBoard and be employed by Missouri agency.

Nebraska: Request for reciprocity can be made to State Fire Marshall. Will accept only certification from IFSAC or ProBoard.

Nevada: Nevada has reciprocity

New Hampshire: New Hampshire has reciprocity/equivalency. NH will accept certifications from IFSAC and ProBoard. Reciprocity can be submitted if state certification has been granted by the state.

New Mexico: New Mexico has reciprocity. Has to be resident of NM or member of NM fire department. Has to supply a certificate with an IFSAC seal and any documentation that proves completion of pre-reqs required.

North Carolina: North Carolina has reciprocity/certification options. Applicant chooses either reciprocity or certification and follows applications process.

North Dakota: North Dakota has reciprocity. Applicant fills out application and signs release of authorization for transcripts from certification or training academy. Must be affiliated with a ND fire agency.

Ohio: Ohio has reciprocity. Fill out application and submit.

Pennsylvania: Pennsylvania has reciprocity. Application can be filled out. Reciprocity will be granted for national certifications.

Rhode Island: Rhode Island has reciprocity. Contact State Fire Marshall's office for process.

South Carolina: South Carolina has reciprocity. Submit application and copies of certifications and follow process.

Tennessee: Tennessee has reciprocity. Application plus proof of certification, documentation of fire service in last three years, and be a resident of Tennessee.

Texas: Texas has transferability. Depending on if IFSAC certified or not, follow directions on webpage to obtain possible transfer of certification from Michigan.

Utah: Utah has reciprocity. Can apply for reciprocity if IFSAC or ProBoard certified and employed with a Utah Fire Agency and the level requested is accredited in Utah. Fire Chief or rep must file paperwork.

Vermont: Vermont has reciprocity. Has to be affiliated with a Vermont Fire Department. Fill out application and submit for review.

Washington: Washington has reciprocity. Contact State Fire Marshall's office for process.

West Virginia: Application must be filled out by firefighter and agency where out of state certification was obtained. Transcripts, course topics and certifications are submitted with the application. West Virginia has reciprocity.

Wisconsin: Wisconsin will grant reciprocity for IFSAC/ProBoard and other out of state certification of equal or above levels of certification with application and submitted proof of certification. Wisconsin has reciprocity.

Wyoming: Must be member of Wyoming Fire department, fill out application and submit with documentation of certifications from Michigan equivalent to Wyoming standards for processing. Wyoming has reciprocity.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Fire Science/Basic EMT, AAS (1057)</u> This degree curriculum is for students who wish to combine fire service and emergency medical service education and training into a single degree program. This degree choice will expedite the career path of those students interested in a career within public or private agencies that require credentials in both the fire and emergency medical services fields. Students will complete certifications for Fire Fighter I & II, Basic Emergency Medical Technician, Hazardous Materials Operations, Wildland Fire Fighter II, NIMS 100 and 200, Vehicle Extrication, and Advanced Vehicle Stabilization. An EMT Academy option is available to students. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Fire Science Technology, AAS (0123)</u> This degree program provides students with the option to pursue a fire service career. This option follows a general fire service career path and has two options: Firefighter, which meets the state standards of the Michigan Fire Fighter Training Council's Fire Fighter I and II certification process, and Fire Service for students who do not wish to become a Fire Fighter.	None	Michigan	Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Juvenile Justice, CA (0916)</u> This certificate option is designed to provide entry-level skills for the person who wishes to enter the job market as a juvenile care worker at a public or private juvenile residential facility. Students may apply these credits toward completion of the Criminal Justice, Juvenile Specialization Associate in Applied Science degree (1475).	None	Michigan	These states do not have licensure requirements for this occupation. Requirements vary by employer: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
*†Legal Studies, AB (0101) Pursue your path to studying law or train to be a paralegal. Paralegals generally work under the supervision of an attorney as authorized by law and adhere to recognized ethical standards and rules of professional responsibility. Paralegals investigate the facts; conduct interviews; perform legal research; analyze substantive and procedural laws; draft appropriate documents including: briefs, pleadings, and other forms. Paralegals possess strong technology and case management skills. A Legal Studies degree will prepare you for a variety of career opportunities in private law firms, governmental agencies, corporations, financial institutions, courts systems, legal aid organizations, and other industries. This program is approved by the American Bar Association (ABA). Paralegals are not authorized to engage in the unauthorized practice of law. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	The program does not lead to professional licensure/certification.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>*†Legal Studies Post-Bachelor, CA (0744)</u> Pursue your path to studying law or train to be a paralegal. Paralegals generally work under the supervision of an attorney as authorized by law and adhere to recognized ethical standards and rules of professional responsibility. Paralegals investigate the facts; conduct interviews; perform legal research; analyze substantive and procedural laws; draft appropriate documents including: briefs, pleadings, and other forms. Paralegals possess strong technology and case management skills. A Legal Studies degree will prepare you for a variety of career opportunities in private law firms, governmental agencies, corporations, financial institutions, courts systems, legal aid organizations, and other industries. This program is approved by the American Bar Association (ABA). Paralegals are not authorized to engage in the unauthorized practice of law. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	None	Michigan	Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	The program does not lead to professional licensure/certification.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Local Corrections Officer, CC (1810)</u> This certificate option is designed to provide entry level skills for the person who wishes to enter the job market as a Local Correctional Officer at a Sheriff Department or Local Detention Center. This curriculum meets the Michigan Coordinating and Training Council requirements. Students completing this certificate may use the credits towards the Criminal Justice, Corrections Associate in Applied Science Degree (1209). Students interested in working in State facilities should pursue the Correctional Officer Certificate of Completion (0840).	None	Michigan	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Hawaii, Illinois, International, Iowa, Kansas, Kentucky, Massachusetts, Michigan, Mississippi, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Dakota, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Rhode Island, South Dakota, Tennessee, U.S. Virgin Islands, Utah, Vermont, West Virginia: No State authorization/licensure, completed at County level. There is no reciprocity in this State.

Florida: Florida allows reciprocity. Contact FDLE and follow process.

Georgia: Georgia has equivalency of training. Contact GAPOST and follow the process.

Idaho: Idaho has equivalency of training. Contact email address and follow process.

Indiana: Indiana has equivalency of training. Contact Ron Allen at email and follow process.

Louisiana: Louisiana allows for out of state transfers and has current valid MI certification, completed LA requirements and them pass the LA POST certification exam.

Maine: Maine has a waiver process for training. Contact the email provided and follow process.

Maryland: Maryland has waiver application. Fill out the application and submit to Corrections Certification for review.

Minnesota: Each individual sheriff office decides whether to accept training from another state

Missouri: This state does not have licensure requirements for this occupation. Requirements vary by employer.

Montana: Montana has a basic equivalency request form. Go to website, click on forms and select POST forms, scroll to get to the proper form, fill out and submit to mtpost@mt.gov.

North Carolina: North Carolina officers’ application for certification of award of training. Must be employed at Sheriff Office and apply through that agency with documentation of prior training to be submitted

Oregon: Oregon offers waiver applications for out of state training. Contact email listed and find out process to follow.

South Carolina: South Carolina offers a training review and application. Officer fills out the Training Review Request Form, includes training certificate, curriculum, letter from agency last employed and submits for consideration.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Texas: Texas has a waiver application in place. Fill out application Service and Training Credit found on the forms and applications icon on the website. Fill out and submit.

Virginia: Virginia offers a partial waiver of training. Applicant must be employed by a Virginia agency. Agency must submit an application for Exemption from Virginia Compulsory Minimum Training Standards. The Virginia Department of Criminal Justice Services makes a determination on the application.

Washington: Washington has equivalency waiver. Must be employed by corrections agency. Application is filled out by agency. Ruling is made by CJTC. If accepted can apply for the Corrections Officers Equivalency Academy.

Wisconsin: Must have gained employment with WI county jail. Follow procedure on website. Wisconsin offers reciprocity.

Wyoming: Wyoming has process for waiver. Contact email and follow process.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Mid Michigan Police Academy, CC (1707) The Mid-Michigan Police Academy at Lansing Community College is a 17-week basic police training program designed to meet or exceed state mandated certification requirements set by the Michigan Commission on Law Enforcement Standards (MCOLES) for preparing individuals for a career in law enforcement. Within the 17 weeks, more than 700 hours are utilized to provide training in 126 different topic areas. The curriculum includes topics such as criminal law and procedure, investigations, patrol procedures, human relations, conflict mediation, firearms, CSI, precision driving, use of lethal and non-lethal force, defensive tactics, report writing, traffic enforcement, and crime prevention. The emphasis in this academy is placed upon practical and hands-on training techniques. All courses for this program must be completed in a single semester. Students completing this certificate may use the credits towards the Criminal Justice, Law Enforcement Associate in Applied Science Degree (1210).	<ul style="list-style-type: none">• Certified Law Enforcement Officer• None (CA, DE, HI, MI, MS, PR, USVI, International)	Georgia, Michigan	Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	

Alabama: Officers may apply for recognition of Michigan training and then be sent through abbreviated training to become certified in Alabama. Alabama has reciprocity.

Alaska: Officers may apply for recognition of Michigan training and then be sent through abbreviated training to become certified in Alaska. Alaska has reciprocity.

Arizona: Officers can submit a waiver for testing out of attending an Arizona peace officer basic academy course. Arizona allows for a waiver to be submitted.

Arkansas: Arkansas allow for reciprocity. Officers can may present documentation of completed MCOLES training and if accepted supplemental training to Arkansas standards will be required.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Colorado: Provisional Certification can be obtained. Officers may receive provisional certification while providing documentation of MCOLES certification and going through Colorado testing prior to working at a Colorado agency.

Connecticut: Officers can submit documents requesting a comparative certification that allows for MCOLES to be compared to CT's requirements and determination what, if any, supplemental training will need to be taken to become a certified CT police officer.

District of Columbia: Lateral Police Officer Offered. Officers can apply for Lateral Police officer and if meet the selection standards can be given credit for the MCOLES training and will go through a abbreviated training.

Florida: Officers can apply for Equivalency of Training and submit the MCOLES documentation as proof of LE training in Michigan. Determination from the FDLE will then be provided to the officer to allow for either straight comparable qualification or supplemental training to work in Florida.

Idaho: Officers can apply for a challenge and certification process. The application will verify equivalency of MCOLES to Idaho POST requirements and determine whether to certify or require a basic Idaho academy.

Illinois: Illinois has reciprocity. Officers must be hired by Illinois police agency. Agency must submit MCOLES documents and the ILETSB will assess and determine whether officer is eligible for waiver.

Indiana: Indiana allows for application of waiver. Officer has to be hired by an Indiana Police agency, and the agency will apply for the waiver for the officer. Officer has to complete a Pre-Basic Board course while waiting for the requirements for the waiver to come through.

Iowa: Iowa has Certification through Examination. Officer has to apply and depending on experience paired with proof of MCOLES certification will assessed and allowed to go through the process.

Kansas: Kansas has reciprocity. Officer must be employed by Kansas police agency prior to application. MCOLES curriculum must be submitted along with in-service since employment. Determination is made from there.

Kentucky: Kentucky has reciprocity. Officers fill out the application and reciprocity form. Attach the MCOLES Certificate and transcript along with a letter with how many years worked in law enforcement.

Louisiana: Louisiana allows transfer of credential. Officers supply the MCOLES Certificate of training. Officers will have to pass Louisiana exams prior to being hired.

Maine: Maine allows for a waiver application. Officers must have employment or conditional employment prior to application. MCOLES documentation must be provided along with Academy information and dates of attendance. In-service training must also be provided, college courses or transcript and documentation on full-time employment as police officer.

Maryland: Maryland has a waiver application. Officer fills out the application and submits MCOLES training to Deputy Director for review.

Massachusetts: Massachusetts has petition for exemption. Officer must have conditional employment from agency. Documentation to be included for consideration of exemption includes MCOLES certificate, resume, firearms qualification and CPR/First Aid certification.

Minnesota: Minnesota has reciprocity. Officer fills out application and submits application and required MCOLES, college and employment documents.

Missouri: Missouri has an application process. Officer fills out Veteran Peace Officer Application and supplies documentation required.

Montana: Montana has an equivalency process. Officer supplies MCOLES records to POST Council and after being hired by a Montana agency must complete equivalency testing within a year.

Nebraska: Nebraska has reciprocity. Officer must submit MCOLES training, any additional training, employment dates and complete Nebraska equivalent training.

Nevada: Nevada has reciprocity. Officers fill out reciprocity Online form and follow directions.

New Hampshire: New Hampshire allows reciprocity. Officer applies and supplies MCOLES documents, along with meeting all pre-hiring exams and tests.

New Jersey: New Jersey has a waiver process. Officer files waiver of training or NJ agency files waiver on behalf of Officer. MCOLES documentation and other verification of status as out of state officer in good standing submitted with waiver.

New Mexico: New Mexico has a waiver process. Officer files a waiver form and supplies documentation of MCOLES and any other training while employed in Michigan.

New York: New York has a waiver process. Officer files a waiver form and supplies MCOLES documentation with NY Division of Criminal Justice Services and waits for decision.

North Carolina: North Carolina has a transfer process. Officers are considered probationary while completing required NC BLET courses. Officers have several documents to submit including MCOLES to be considered for transfer.

North Dakota: North Dakota has a partial waiver process. Officer must be employed by ND agency and issued a limited license by ND board. Agency must submit requested documentation including MCOLES to be considered. Officer if accepted must then take ND training classes specific to the state.

Ohio: Ohio has request for Prior Equivalent Training. Submit a Request for Prior Equivalent Training Analysis and a copy of your transcripts from previous training. Have the agency submit a Request for Prior Equivalent Training Analysis and a copy of the officer's transcripts from previous training. Await the commission staff's review of the documentation. Applicants will receive a letter detailing the amount of credit awarded and the training still needed. Enroll in a basic training school and complete the required training. Pass the state certification exam covering your assigned topics.

Oklahoma: Oklahoma has reciprocity. Officers apply for reciprocity, submit MCOLES, training record, certificate and curriculum of academy. Once recognized officer must pass legal, and state certification examination.

Oregon: Oregon allows for hiring out of state as lateral transfers. Officer must be hired by agency. Follow instructions set in Requirements on the Oregon Department of Public Safety Standards and Training Website.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

- Pennsylvania:** Pennsylvania has a waiver process. Officer can apply for waiver application and assessment testing. Documents requested must be uploaded with the application. Determination will be made from the commission.
- Rhode Island:** Rhode Island has reciprocity. A police officer from out of state would have to apply to a police department and if the department is going to hire them, then their academy curriculum will be reviewed by the Executive Director of the Municipal Police Academy for approval. If approved, they would have to take certain classes pertaining to the State of Rhode Island.
- South Carolina:** South Carolina has a training review form. Officer fills out the Training Review Request Form, includes MCOLES certificate, curriculum, letter from agency last employed and submits for consideration.
- South Dakota:** South Dakota has reciprocity. Officer fills out application along with documentation and documentation showing why exemption should be granted. If exemption given, Officer will then take written exam, then complete required courses from South Dakota Training Academy.
- Tennessee:** Tennessee has a Waiver process. Officer submits a Transition Waiver request form along with MCOLES certification and syllabus/course topic and hours for consideration.
- Texas:** Texas has a Waiver application. Officer must be currently employed. Fill out application, submit with notarized copy of report stating number of hours employed as LE officer and number of training hours reported.
- Utah:** Utah has waiver process. Officer fills out the waiver. Waits for approval. Takes a knowledge exam and physical fitness test.
- Vermont:** Vermont has a waiver process. Officer must submit waiver request form as well as MCOLES records and signed release to access and authenticate training records and employment history. Follow rest of process upon validation.
- Virginia:** Virginia has a waiver process. Officer fills out application for exemption from Virginia Compulsory with required documents submitted for determination.
- Washington:** Washington has a waiver process. Officer must be hired by an agency. Officer must provide agency with MCOLES curriculum with titles of topics and hours.
- West Virginia:** West Virginia has equivalency certification application process. Officer fills out application and submit MCOLES certification with training hours/topics to be evaluated.
- Wisconsin:** Officer fills out reciprocity application and submit MCOLES training and certification, plus employment of at least 1 year for consideration. Wisconsin has reciprocity.
- Wyoming:** Officer must be hired by Wyoming police agency. Application is filled out and MCOLES certificate and syllabus with training topics and hours must be submitted. Inservice training since employment and employment history also must be submitted for consideration. Wyoming has reciprocity.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Public Service Careers				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Public Service Careers, GA (1848)</u> The Public Service Career Community is right for you if you enjoy helping individuals and communities by providing safety, security, and community service. All of the programs in this pathway offer a path to employment, transfer into a four-year or bachelor's degree program, or both. Programs in this Career Community can lead to immediate work as a corrections officer, digital evidence specialist, firefighter, or police officer.	None	These programs are transfer programs to 4-year institutions: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming		



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
Airframe Maintenance Technology, AAS (0757) Airframe maintenance technicians maintain aircraft in accordance with Federal Aviation Regulations. Airframe technicians perform a wide variety of repairs and alterations to sheet metal and composite aircraft structures. In addition, they inspect and repair or replace complex aircraft components associated with hydraulic/pneumatic, communication/navigation, fuel and flight control systems. Aviation maintenance technicians are employed throughout the world maintaining aircraft for major air carriers, commuter airlines, air freight operators, corporate flight departments, fixed base operators and a variety of other specialized aviation businesses. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	Airframe and Powerplant (A&P) Mechanics License	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.

International: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Airframe Maintenance Technology, CA (1036)</u> This certificate of achievement enables a non-licensed individual to expand their knowledge of airframe maintenance practices used to maintain aircraft in accordance with the Title 14 Code of Federal Aviation Regulations. While enrolled in this program, students will learn the basic science and technical knowledge necessary to repair and maintain modern aerospace vehicle airframes. Graduates will have demonstrated technical abilities in flight control rigging and adjustment, airframe structural repair, hydraulic and pneumatic systems inspection and repair, flight control operation, fuel system maintenance and repair, airframe electrical system diagnosis and repair, and airframe inspections. Completion of this certificate may be applied to the Airframe and Powerplant License provided the student meets the requirements of the Federal Aviation Regulation Part 147.	Airframe and Powerplant (A&P) Mechanics License	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.

International: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Automotive Technologies, AAS (1791)</u> There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Associate Degree will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Students explore various aspects of modern automobile theory and operation, diagnosis, repair, and maintenance for all major systems of the vehicle. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation.

Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification. No Determination Made, State does not have requirements.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required. No Determination Made, State does not have requirements.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

Maine: There is a level of training and education required even though there is no certification/license requirement. No Determination Made, State does not have requirements.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

Missouri: Need HS Diploma/GED and complete accredited post-secondary program. No Determination Made, State does not have requirements.

Montana: Need HS Diploma or equivalent. No Determination Made, State does not have requirements.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs. No Determination Made, State does not have requirements.

New Hampshire: Must be 18 and have a valid driver's license as well as pass a background check. No Determination Made, State does not have requirements.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics. No Determination Made, State does not have requirements.

New York: Must have Driver's License and be eligible to work in the US. No Determination Made, State does not have requirements.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program

Utah: State does not have requirements. State does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Brakes and Breaking Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements. Most Employers Require ASE Certifications.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

California: State does not have requirements. Must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: State does not have requirements. Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: State does not have requirements. Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: State does not have requirements. No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements. Need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements. Need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements. Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements. Must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements. Must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

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Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Electrical Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota,

Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

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State of Michigan Engine Repair:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

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EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

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Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

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Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Engine Tune Up and Performance:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

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Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

State of Michigan Front End, Suspension, and Steering Systems;

State of Michigan Heating and Air Conditioning;

State of Michigan Manual Transmission, Front and Rear Drive Axles:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, Vermont, Washington, Wyoming, U.S. Virgin Islands: These states do not have licensure requirements for this occupation. Requirements vary by employer.

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Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

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New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

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Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Automotive Technologies CA (1790)</u> There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Certificate will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Certificate holders may improve their employment opportunities for advancement in this or a related area. Students explore various aspects of modern automobile theory and operation, diagnosis, repair, and maintenance for all major systems of the vehicle. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

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Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

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Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

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Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Electrical Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota,

Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements. Most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

Kentucky: State does not have requirements, but must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements, but must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

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State of Michigan Engine Repair:

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Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Engine Tune Up and Performance:

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State of Michigan Front End, Suspension, and Steering Systems;

State of Michigan Heating and Air Conditioning;

State of Michigan Manual Transmission, Front and Rear Drive Axles:

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Montana: State does not have requirements, but need HS Diploma or equivalent.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

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Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Automotive Technology: Advanced Electric Drive/Alternative Fuels, CA (1792)</u></p> <p>There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Advanced Electric Drive-Alternative Fuels Certificate will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Certificate holders may improve their employment opportunities for advancement in this or a related area. Students will study theory and operation, diagnosis, repair, and maintenance of modern automobile hybrid/electric vehicles, and alternative fueled vehicles. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.</p>	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	<p>ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification. No Determination Made, State does not have requirements.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required. No Determination Made, State does not have requirements.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

Maine: There is a level of training and education required even though there is no certification/license requirement. No Determination Made, State does not have requirements.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

Missouri: Need HS Diploma/GED and complete accredited post-secondary program. No Determination Made, State does not have requirements.

Montana: Need HS Diploma or equivalent. No Determination Made, State does not have requirements.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs. No Determination Made, State does not have requirements.

New Hampshire: Must be 18 and have a valid driver's license as well as pass a background check. No Determination Made, State does not have requirements.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics. No Determination Made, State does not have requirements.

New York: Must have Driver's License and be eligible to work in the US. No Determination Made, State does not have requirements.

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Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program

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Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

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Kentucky: State does not have requirements, but must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: Need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

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Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

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Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Engine Tune Up and Performance:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements, but most Employers Require ASE Certifications.

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State of Michigan Front End, Suspension, and Steering Systems;

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Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

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Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Automotive Technology: Brakes and Suspension Systems Specialist, CC (1793)</u></p> <p>There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Brakes and Suspension Certificate will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Certificate holders may improve their employment opportunities for advancement in this or a related area. Students will study theory and operation, diagnosis, repair, and maintenance of modern automobile Brakes/ABS and Suspension systems. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.</p>	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	<p>ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:</p> <p>Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
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		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification. No Determination Made, State does not have requirements.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required. No Determination Made, State does not have requirements.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

Maine: There is a level of training and education required even though there is no certification/license requirement. No Determination Made, State does not have requirements.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

Missouri: Need HS Diploma/GED and complete accredited post-secondary program. No Determination Made, State does not have requirements.

Montana: Need HS Diploma or equivalent. No Determination Made, State does not have requirements.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs. No Determination Made, State does not have requirements.

New Hampshire: Must be 18 and have a valid driver's license as well as pass a background check. No Determination Made, State does not have requirements.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics. No Determination Made, State does not have requirements.

New York: Must have Driver's License and be eligible to work in the US. No Determination Made, State does not have requirements.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program

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Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program

Utah: State does not have requirements. State does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Brakes and Breaking Systems:

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Arkansas: State does not have requirements. Most Employers Require ASE Certifications.



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State of Michigan Electrical Systems:

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Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

State of Michigan Front End, Suspension, and Steering Systems;

State of Michigan Heating and Air Conditioning;

State of Michigan Manual Transmission, Front and Rear Drive Axles:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

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Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

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Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Automotive Technology: Electrical and HVAC Diagnostic Specialist, CC (1794)</u></p> <p>There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Electrical and HVAC certificate will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Certificate holders may improve their employment opportunities for advancement in this or a related area. Students will study theory and operation, diagnosis, repair, and maintenance of modern automobile electrical and heat/air conditioning systems. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.</p>	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	<p>ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
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		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification. No Determination Made, State does not have requirements.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required. No Determination Made, State does not have requirements.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

Maine: There is a level of training and education required even though there is no certification/license requirement. No Determination Made, State does not have requirements.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

Missouri: Need HS Diploma/GED and complete accredited post-secondary program. No Determination Made, State does not have requirements.

Montana: Need HS Diploma or equivalent. No Determination Made, State does not have requirements.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs. No Determination Made, State does not have requirements.

New Hampshire: Must be 18 and have a valid driver's license as well as pass a background check. No Determination Made, State does not have requirements.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics. No Determination Made, State does not have requirements.

New York: Must have Driver's License and be eligible to work in the US. No Determination Made, State does not have requirements.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

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Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program

Utah: State does not have requirements. State does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Brakes and Breaking Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

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Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Electrical Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

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Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Engine Tune Up and Performance:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

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State of Michigan Front End, Suspension, and Steering Systems;

State of Michigan Heating and Air Conditioning;

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Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

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Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Automotive Technology: Engine and Transmission Overhaul Specialist, CC (1795)</u></p> <p>There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Engine and Transmission Certificate will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Certificate holders may improve their employment opportunities for advancement in this or a related area. Students will study theory and operation, diagnosis, repair, and maintenance of modern automobile Engines, Transmissions, and Drivelines. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.</p>	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	<p>ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification. No Determination Made, State does not have requirements.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required. No Determination Made, State does not have requirements.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

Maine: There is a level of training and education required even though there is no certification/license requirement. No Determination Made, State does not have requirements.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

Missouri: Need HS Diploma/GED and complete accredited post-secondary program. No Determination Made, State does not have requirements.

Montana: Need HS Diploma or equivalent. No Determination Made, State does not have requirements.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs. No Determination Made, State does not have requirements.

New Hampshire: Must be 18 and have a valid driver's license as well as pass a background check. No Determination Made, State does not have requirements.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics. No Determination Made, State does not have requirements.

New York: Must have Driver's License and be eligible to work in the US. No Determination Made, State does not have requirements.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program

Utah: State does not have requirements. State does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Brakes and Breaking Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements. Most Employers Require ASE Certifications.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

California: State does not have requirements. Must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: State does not have requirements. Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: State does not have requirements. Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: State does not have requirements. No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements. Need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements. Need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements. Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements. Must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements. Must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Electrical Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota,

Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements. Most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

Kentucky: State does not have requirements, but must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements, but must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

State of Michigan Engine Repair:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements, but most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

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International: Other countries will not recognize a state license.

Kentucky: State does not have requirements, but must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

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Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: Need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Engine Tune Up and Performance:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements, but most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

Kentucky: State does not have requirements, but must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

State of Michigan Front End, Suspension, and Steering Systems;

State of Michigan Heating and Air Conditioning;

State of Michigan Manual Transmission, Front and Rear Drive Axles:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, Vermont, Washington, Wyoming, U.S. Virgin Islands: These states do not have licensure requirements for this occupation. Requirements vary by employer.

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Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements, but must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<p><u>Automotive Technology: Engine Performance and Drivability Specialist, CC (1796)</u></p> <p>There is a need for highly skilled automotive technicians because automobiles are more complex than ever, and are being kept for a record-breaking length of time. This Engine Performance and Drivability Certificate will give students the training needed to diagnose, repair, and maintain the automobiles of today, as well as the automobiles of tomorrow. Certificate holders may improve their employment opportunities for advancement in this or a related area. Students will study the theory and operation, diagnosis, repair, and maintenance within the automobile drivability and engine performance specialty areas. Students will be trained with the newest and latest tools and equipment in a realistic hands-on laboratory environment.</p>	<ul style="list-style-type: none">• ASE 609 Refrigerant Recovery and Recycling Program• ASE A1 Engine Repair• ASE A2 Automatic Transmission/Transaxle• ASE A3 Manual Drive Train & Axles• ASE A4 Suspension & Steering• ASE A5 Brakes• ASE A6 Electrical/Electronic Systems• ASE A7 Heating & Air Conditioning• ASE A8 Engine Performance• ASE A9 Light Vehicle Diesel Engines• State of Michigan Automatic Transmissions• State of Michigan Brakes and Breaking Systems• State of Michigan Electrical Systems• State of Michigan Engine Repair• State of Michigan Engine Tune Up and Performance• State of Michigan Front End, Suspension, and Steering Systems• State of Michigan Heating and Air Conditioning• State of Michigan Manual Transmission, Front and Rear Drive Axles	<p>ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles:</p> <p>Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
		<p>State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance: Michigan</p> <p>State of Michigan Engine Repair: Michigan, U.S. Virgin Islands</p>	<p>State of Michigan Engine Repair: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming</p> <p>State of Michigan Engine Tune Up and Performance: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota</p>	



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

MEETS:

ASE 609 Refrigerant Recovery and Recycling Program; ASE A1 Engine Repair; ASE A2 Automatic; ASE A3 Manual Drive Train & Axles; ASE A4 Suspension & Steering; ASE A5 Brakes; ASE A6 Electrical/Electronic Systems; ASE A7 Heating & Air Conditioning; ASE A8 Engine Performance; ASE A9 Light Vehicle Diesel Engines:

Alabama, Alaska, Arizona, California, Colorado, District of Columbia, Florida, Idaho, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Vermont, Washington, Wisconsin, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Not required by state, requirements by employer vary. Must register as an Automotive Repair Dealer with state Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Georgia: Not required by state, requirements by employer vary, state certification required to do emissions testing Hawaii Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board, Tests correspond directly to ASE Certs.

Illinois: Not required by state, requirements by employer vary, Certification required for emissions testing.

International: Valid in U.S. Territories and Canada

Maine: Not required by state, requirements by employer vary, to do state inspections you must obtain an inspection mechanic certificate from the state.

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

New Hampshire: Not required by state, requirements by employer vary, to perform vehicle inspections you must attend training at state DMV and complete field test.

New Jersey: Not required by state, requirements by employer vary, to perform emissions work you need Emission Repair Technician Certification through the state Department of Environmental Protection.

New York: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

North Carolina: Not required by state, requirements by employer vary, State certification to do annual vehicle safety inspections.

Ohio: Not required by state, requirements by employer vary, to do emissions work you must get state credential that requires ASE A6 and ASE A8 to obtain.

Pennsylvania: Not required by state, requirements by employer vary, State certification needed for safety and emissions testing these require ASE A8, L1, and T1.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE.

Utah: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

Virginia: Not required by state, requirements by employer vary, Emissions testing programs do require state certification.

West Virginia: Not required by state, requirements by employer vary, there are additional state requirements for safety and emissions testing.

State of Michigan Automatic Transmissions; State of Michigan Brakes and Breaking Systems; State of Michigan Electrical Systems; State of Michigan Front End, Suspension, and Steering Systems; State of Michigan Heating and Air Conditioning; State of Michigan Manual Transmission, Front and Rear Drive Axles; State of Michigan Engine Tune Up and Performance:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

State of Michigan Engine Repair:

Michigan: State Certifications required through secretary of state, will waive some requirements for ASE certifications.

U.S. Virgin Islands: This state does not have licensure requirements for this occupation. Requirements vary by employer.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

DOES NOT MEET:

State of Michigan Automatic Transmissions:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: Most Employers Require ASE Certifications. No Determination Made, State does not have requirements.

California: Must register as Auto Repair Dealer with Bureau of Automotive Repair. No Determination Made, State does not have requirements.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification. No Determination Made, State does not have requirements.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required. No Determination Made, State does not have requirements.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training. No Determination Made, State does not have requirements.

Maine: There is a level of training and education required even though there is no certification/license requirement. No Determination Made, State does not have requirements.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice. No Determination Made, State does not have requirements.

Missouri: Need HS Diploma/GED and complete accredited post-secondary program. No Determination Made, State does not have requirements.

Montana: Need HS Diploma or equivalent. No Determination Made, State does not have requirements.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs. No Determination Made, State does not have requirements.

New Hampshire: Must be 18 and have a valid driver's license as well as pass a background check. No Determination Made, State does not have requirements.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics. No Determination Made, State does not have requirements.

New York: Must have Driver's License and be eligible to work in the US. No Determination Made, State does not have requirements.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program

Utah: State does not have requirements. State does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Brakes and Breaking Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements. Most Employers Require ASE Certifications.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

California: State does not have requirements. Must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: State does not have requirements. Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

International: Other countries will not recognize a state license.

Kentucky: State does not have requirements. Must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: State does not have requirements. No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements. Need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements. Need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements. Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements. Must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements. Must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Electrical Systems:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements. Most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

Delaware: Not required by state, in order to do any emissions work ASE L1 is Required.

Hawaii: Certification required by Department of Commerce and Consumer Affairs Motor Vehicle Repair Industry Board Tests correspond directly to ASE Certs.

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Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements, but must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

State of Michigan Engine Repair:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, U.S. Virgin Islands, Vermont, Washington, Wyoming: These states do not have licensure requirements for this occupation. Requirements vary by employer.

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California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

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Montana: Need HS Diploma or equivalent.

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: Must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

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Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.

State of Michigan Engine Tune Up and Performance:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements, but most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

Connecticut: Mechanics do not need licensure, Certified test inspectors need state certification, Certified Emissions Repair Technicians require ASE L1 and state certification.

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Kentucky: State does not have requirements, but must be 18 with a valid driver's license and will have to complete Kentucky OSHA training.

Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

State of Michigan Front End, Suspension, and Steering Systems;

State of Michigan Heating and Air Conditioning;

State of Michigan Manual Transmission, Front and Rear Drive Axles:

Alabama: No state License needed, passing accredited program and passing certification exam such as ASE.

Alaska, Arizona, Colorado, District of Columbia, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maryland, Minnesota, Mississippi, New Mexico, North Dakota, Ohio, Oklahoma, South Carolina, South Dakota, Texas, Vermont, Washington, Wyoming, U.S. Virgin Islands: These states do not have licensure requirements for this occupation. Requirements vary by employer.

Arkansas: State does not have requirements, but most Employers Require ASE Certifications.

California: State does not have requirements, but must register as Auto Repair Dealer with Bureau of Automotive Repair.

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Maine: There is a level of training and education required even though there is no certification/license requirement.

Massachusetts: No license needed, must complete an approved educational program before being allowed to practice.

Missouri: State does not have requirements, but need HS Diploma/GED and complete accredited post-secondary program.

Montana: State does not have requirements, but need HS Diploma or equivalent.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Nebraska: State requires you pass the automotive service technician exam and to the best of my ability to research there is no LCC/State equivalent for this.

Nevada: State does not have requirements, but must have HS Diploma or Equivalent and pass state emissions test to do emissions related repairs.

New Hampshire: State does not have requirements, but must be 18 and have a valid driver's license as well as pass a background check.

New Jersey: State only has requirements for emissions repair and advanced diagnostics these do not apply to general auto mechanics.

New York: State does not have requirements, but must have Driver's License and be eligible to work in the US.

North Carolina: State has an Automotive Service Technician License that is required however it appears that license is a combination of multiple areas so this certification will not be a viable replacement.

Oregon: State does not have licensing requirements however there are a list of other requirements needed including having a HS Diploma or GED and passing an accredited training program.

Pennsylvania: No State Certs, however students must pass an approved degree/cert program from what could be found those are all in state programs.

Puerto Rico: Requires HS Diploma or GED, Technical School, And ASE Certifications.

Rhode Island: State requires certification through one of many options including ASE, this certification does not align with any of the options they have.

Tennessee: State does not have certification requirements however there are education requirements such as one year of post-secondary training form and accredited program.

Utah: State does not have requirements, but does require a HS Diploma/GED.

Virginia: Depending on the work you want to do you will need to get a state inspection license, emissions repair cert, and ASE certs however there are no state certs.

West Virginia: No Certification requirements, however, there are a few other requirements including being at least 18 years old and having a HS diploma or GED.

Wisconsin: State does offer a certification however that requires two years of work experience, passing an ASE test, and a valid driver's license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Basic Aviation Technology, CC (1037)</u> This certificate of completion enables a non-licensed individual to develop the knowledge and understanding of basic aviation maintenance practices used to maintain aircraft in accordance with the Title 14 Code of Federal Aviation Regulations. While enrolled in this program, students will learn the basic science and technical knowledge necessary to repair and maintain modern aerospace vehicles. Graduates will have demonstrated technical abilities in aircraft ground handling and servicing, aircraft fueling procedures, parking and mooring, equipment nomenclature and identification, unapproved parts identification, and airport operations. Completion of this certificate may be applied to the Airframe and Powerplant License provided the student meets the requirements of the Federal Aviation Regulation Part 147.	Airframe and Powerplant (A&P) Mechanics License	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.

International: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Heavy Equipment Repair Technician, AAS (1055)</u> A heavy equipment repair technician is responsible for the efficient, timely, and proper repair on a variety of heavy-duty construction and road equipment. The technician must be knowledgeable in repair of all systems used in heavy equipment including diesel engines, fuel systems, powertrain, electronics, and hydraulics. The technician must be able to diagnose problems, plan repairs including required labor and parts, and then complete the repair. Repairs must be completed with consideration to safety, MIOSHA, and environmental guidelines. A repair technician must be able to work with a minimum of supervision as repairs may be made off site. Attention to detail and a sense of responsibility are required. Students completing this curriculum may also be eligible to apply for the Heavy Equipment Repair Certificate of Achievement (1041).	<ul style="list-style-type: none">AED Heavy Equipment Repair Technician CertificationState of Michigan Heavy Duty Truck Repair - Diesel EnginesState of Michigan Heavy Duty Truck Repair - Electrical Systems	AED Heavy Equipment Repair Technician Certification: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming State of Michigan Heavy Duty Truck Repair - Diesel Engines; State of Michigan Heavy Duty Truck Repair - Electrical Systems: Michigan	State of Michigan Heavy Duty Truck Repair - Diesel Engines; State of Michigan Heavy Duty Truck Repair - Electrical Systems: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: No determination made as state does not have any official requirements.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Heavy Equipment Repair Technician, CA (1041)</u> A heavy equipment repair technician is responsible for the efficient, timely, and proper repair on a variety of heavy-duty construction and road equipment. The technician must be knowledgeable in the repair of all systems used in heavy equipment. The technician must be able to diagnose problems, plan repairs including required labor and parts, and then complete the repair with consideration to safety, MIOSHA, and environmental factors. A repair technician must be able to work with a minimum of supervision as repairs may be made offsite. Attention to detail and a sense of responsibility are required. Students completing this certificate may use the credits toward the Heavy Equipment Repair Technician Associate of Applied Science Degree (1055).	<ul style="list-style-type: none">AED Heavy Equipment Repair Technician CertificationState of Michigan Heavy Duty Truck Repair - Diesel EnginesState of Michigan Heavy Duty Truck Repair - Electrical Systems	AED Heavy Equipment Repair Technician Certification: Alabama, Alaska, Arizona, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming State of Michigan Heavy Duty Truck Repair - Diesel Engines; State of Michigan Heavy Duty Truck Repair - Electrical Systems: Michigan	State of Michigan Heavy Duty Truck Repair - Diesel Engines; State of Michigan Heavy Duty Truck Repair - Electrical Systems: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, International, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: No determination made as state does not have any official requirements.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Powerplant Maintenance Technology, AAS (0745)</u> Powerplant Maintenance Technicians maintain aircraft in accordance with the Federal Aviation Regulations. Technicians perform inspections, repairs and alterations to aircraft powerplants, propellers and their related systems. In addition, they troubleshoot the operation of induction, cooling, exhaust, fuel metering, ignition, electrical, starting, lubrication propeller and other associated systems. Powerplant maintenance technicians are employed throughout the world maintaining aircraft for major air carriers, commuter airlines, air freight operators, corporate flight departments, fixed base operators and a variety of other specialized aviation businesses. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	Airframe and Powerplant (A&P) Mechanics License	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.

International: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.



EDUCATIONAL REQUIREMENTS FOR PROFESSIONAL LICENSURE AND CERTIFICATION

Transportation Maintenance				
(1) Program/course Award Type	(2) Professional License/Certification	(3) <u>MEETS</u> The state education requirements	(4) <u>DOES NOT MEET</u> The state education requirements	(5) Additional Notes
<u>Powerplant Maintenance Technology, CA (1035)</u> Powerplant Maintenance Technicians maintain aircraft in accordance with the Federal Aviation Regulations. Technicians perform inspections, repairs and alterations to aircraft powerplants, propellers and their related systems. In addition, they troubleshoot the operation of induction, cooling, exhaust, fuel metering, ignition, electrical, starting, lubrication propeller and other associated systems. Powerplant maintenance technicians are employed throughout the world maintaining aircraft for major air carriers, commuter airlines, air freight operators, corporate flight departments, fixed base operators and a variety of other specialized aviation businesses. Not all courses in this program transfer to all colleges. Students planning to transfer should see an academic advisor before enrolling in any course.	Airframe and Powerplant (A&P) Mechanics License	Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, North Carolina, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming	International	

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.

International: There is no state educational requirements regarding licensure. Aviation only leads to the ability for a federal license.