CT CAREER PATHS

A guide to career strategies, job advice, education, training, wages, job descriptions and local, statewide and online resources

PUBLISHED BY THE CONNECTICUT CAREER RESOURCE NETWORK, DEPARTMENT OF LABOR
A MESSAGE FROM THE COMMISSIONER

Dear Reader:
Welcome to Connecticut Career Paths. Whether you’re looking for your first job, a better job, or choosing
a career, being aware of what jobs are in demand and taking the time to do a little research can go a long
way toward ensuring success.

This publication provides information for over 340 occupations in the state – including the skills and
training needed to prepare yourself for a new career or for planning the next step in your existing
profession.

The occupations in Connecticut Career Paths have been organized to reflect the 16 national career
clusters. Information is provided on the employment outlook, the wages, and the skills, interests, and
education necessary to be successful in those occupations. The publication also provides links and
contact information for additional resources that will be helpful to you along your career path – including
the many free online resources available from the Connecticut Department of Labor’s Office of Research.

The publication also contains tips on résumé design basics, job interviews, avoiding employment scams,
and placing your résumé on CTHires, the Labor Department’s online employment system viewed by
employers looking for job candidates.

We wish you well as you begin or continue the journey to your future, and we are certain that Connecticut
Career Paths will provide you with valuable insight that can help when planning the road map to your
most rewarding career.

Regards,

Kurt Westby
Commissioner
Connecticut Department of Labor

ABOUT US

Connecticut Career Resource Network (CCRN) is a program administered by the Connecticut Department of
Labor (DOL). CCRN is dedicated to supplying career information to educators, counselors, and job seekers.

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CONNECTICUT CAREER PATHS is also available online at www1.ctdol.state.ct.us/lmi/careerpaths.asp

The Connecticut Department of Labor is an Affirmative Action/Equal Opportunity employer and equal opportunity program and services
provider. Auxiliary aids and services are available upon request to individuals with disabilities.
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SIXTEEN NATIONAL CAREER CLUSTERS

Agriculture, Food and Natural Resources - careers in the production, processing, marketing, distribution, financing, and development of agricultural commodities and resources.

Architecture and Construction - careers in computer aided drafting and design, planning, managing, building and maintaining the physical infrastructure environment, e.g. buildings, homes, parks, bridges, roads and highways, etc.

* Arts, A/V Technology and Communications - careers in designing, producing, exhibiting, performing, writing, and publishing multimedia content, e.g. visual and performing arts and design, journalism, etc.

Business, Management and Administration - careers in planning, organizing, directing and evaluating business functions essential to efficient and productive business operations.

Education and Training - careers in planning, managing and providing education and training services, and related learning support services.

Finance - careers in services for financial and investment planning, banking, insurance, and business financial management.

* Government and Public Administration - careers unique to government including governance, national security, regulation, and management and administration at the local, state, and federal levels.

Health Science - careers in planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

Hospitality and Tourism - careers in the management, marketing and operations of restaurants and other food services, lodging, attractions, recreation events and travel related services.

* Human Services - careers that prepare individuals for employment that relates to families and human needs.

Information Technology - entry level, technical, and professional careers related to the design, development, support and management of hardware, software, multimedia, and systems integration services.

* Law, Public Safety, Corrections and Security - careers in planning, managing, and providing legal aid, public safety, protective services and homeland security, including professional and technical support services.

Manufacturing - careers in planning, managing and performing the processing of materials into intermediate or final products, and related professional and technical support activities.

Marketing - careers in planning, managing, and performing marketing activities to reach organizational objectives.

Science, Technology, Engineering and Mathematics (STEM) - careers in planning, managing, and providing scientific research and professional/technical services, including research and development services.

Transportation, Distribution and Logistics - careers in the planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water, and related professional/technical support services.

* Eligible secondary and postsecondary recipients must only utilize Perkins V funds for programs and activities that support the Career Clusters without asterisks. Clusters with asterisks may be funded through other funding streams determined by the eligible recipients.
<table>
<thead>
<tr>
<th>Career Cluster</th>
<th>Environment/Skills/Ability</th>
<th>Examples of Occupations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture, Food and Natural Resources</td>
<td>Enjoy being outdoors and working with your hands</td>
<td>Biological Technicians, Environmental Engineers, Animal Caretakers, Pest Control Worker</td>
</tr>
<tr>
<td>Architecture and Construction</td>
<td>Involved in the building, maintenance, and operation of buildings and properties</td>
<td>Architects, Civil Engineers, Drafters, Electricians, Carpenters, Plumbers</td>
</tr>
<tr>
<td>Arts, A/V Technology, and Communications</td>
<td>Be creative and love using your talents to entertain and inform others</td>
<td>Writers, Graphic Designers, Telecommunications Installers, Photographers, A/V Technicians</td>
</tr>
<tr>
<td>Business, Management, and Administration</td>
<td>Entrepreneurial people who are highly organized and enjoy working with others</td>
<td>Managers, Training and Development Specialists, Payroll Clerks, Meeting and Event Planners, Operations Research Analysts</td>
</tr>
<tr>
<td>Education and Training</td>
<td>Have patience and enjoy helping others</td>
<td>Professors, Teachers, Administrators, Counselors, Library Technician, Curators, Interpreters and Translators</td>
</tr>
<tr>
<td>Finance</td>
<td>Requires strong mathematical ability and a solid attention to detail</td>
<td>Accountants, Financial Managers and Analysts, Actuaries, Loan Officers, Tax Preparers, Insurance Sales Agents</td>
</tr>
<tr>
<td>Government and Public Administration</td>
<td>Values making a contribution to the community</td>
<td>Compliance Officers, Tax Examiners and Collectors, Emergency Management Directors, Building Inspectors</td>
</tr>
<tr>
<td>Health Science</td>
<td>All aspects of the health care field, be caring and compassionate</td>
<td>Internists, Surgeons, Psychiatrists, Nurse Practitioners, Dieticians, Recreational Therapists, Radiologic Technologists, Home Health Aides</td>
</tr>
<tr>
<td>Hospitality and Tourism</td>
<td>Enjoy meeting new people, good interpersonal skills</td>
<td>Recreation Workers, Food Service Managers, Waiters, Cooks, Bartenders, Tour Guides</td>
</tr>
<tr>
<td>Human Services</td>
<td>Helping families meet basic human needs</td>
<td>Social Workers, Psychologists, Counselors, Therapists, Personal Care Aides, Childcare Workers</td>
</tr>
<tr>
<td>Information Technology</td>
<td>Work with computer hardware, software, and systems integration services</td>
<td>Software Developers, Computer Programmers, Database Administrators, Web Developers, Computer User Support Specialists</td>
</tr>
<tr>
<td>Law, Public Safety, Corrections, and Security</td>
<td>Protecting the well-being of the public</td>
<td>Lawyers, Firefighters, Police Officers, Correctional Officers, Private Detectives, Paralegals</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>Use mechanical abilities to create many different kinds of products</td>
<td>Purchasing Agents, Tool and Die Makers, Machinists, CNC Programmers and Operators, Repairers, Quality Control Technicians, Cabinetmakers and Bench Carpenters</td>
</tr>
<tr>
<td>Marketing</td>
<td>Planning, managing, providing research and development services</td>
<td>Market Research Analysts, Sales Managers, Technical Sales Representatives, Public Relations Specialists, Retail Salespersons, Real Estate Brokers</td>
</tr>
<tr>
<td>Science, Technology, Engineering, and Mathematics</td>
<td>Cutting edge research into new technological developments</td>
<td>Mechanical Engineers, Industrial Engineers, Engineering Managers, Aerospace Engineers, Statisticians, Economists, Chemists</td>
</tr>
<tr>
<td>Transportation, Distribution, and Logistics</td>
<td>Moving people, materials, and products by road, air, rail, and water</td>
<td>Logisticians, Truck Drivers, Bus Drivers, Delivery Services Drivers, Automotive Mechanics, Taxi Drivers and Chauffeurs, Commercial Pilots, Aircraft Mechanics</td>
</tr>
</tbody>
</table>
Information will help you make better decisions. The Connecticut Department of Labor’s Office of Research provides information on the economy, workforce and careers. The employment, occupational, and other data we collect are essential for career decision-making and can help you answer questions such as

- Which occupations most closely match your interests and abilities?
- How much education and training will you need to succeed in a particular occupation?
- How much do workers in a particular occupation earn?
- What is the outlook for employment in a particular industry?

We are committed to providing the highest quality, accessible and relevant information about the economy, workforce and careers in Connecticut to aid the State’s businesses, workers, students, policy makers and others in making informed decisions about their future and the future of Connecticut.

The information we collect and analyze is available through a number of web-based tools. You will find links to these tools throughout this publication.

**CONNECTICUT LABOR MARKET INFORMATION (LMI)**

[www1.ctdol.state.ct.us/lmi](http://www1.ctdol.state.ct.us/lmi)

The Department of Labor’s Office of Research is Connecticut’s leading producer of information and statistics on the State’s economy, workforce, occupations, and careers.

**Use the tools described on the next page to**

1. Explore your interests and learn about occupations – both familiar and unknown to you.
2. Become informed about the future outlook for Connecticut industries and occupations.
3. Find the school, college, university or training program that is right for you.
4. Review detailed wage and earnings information about any occupation that interests you.
5. Locate contact information for thousands of Connecticut employers in every location and industry.
6. Learn about the experience of recent graduates from Connecticut’s public colleges and universities.

[DOL_Research](http://twitter.com/DOL_Research)  [ctlmi](http://facebook.com/ctlmi)  [dol.lmi@ct.gov](mailto:dol.lmi@ct.gov)
Agriculture, Food & Natural Resources

Environmental Engineering Technicians [17-3025]
Apply theory and principles of environmental engineering to modify, test, and operate equipment and devices used in the prevention, control, and remediation of environmental problems, including waste treatment and site remediation, under the direction of engineering staff or scientist. May assist in the development of environmental remediation devices.

EMPLOYED/ANNUAL TOTAL OPENINGS: 154 / 17
AVERAGE ANNUAL/HOURLY WAGES: $53,830 / $25.87
SKILLS [INTERESTS]: ALearn, RC, CT, AL [R, I, C]

HOT JOB
AD 🌟 🌟 🌟
CONNECTICUT CAREER TABLE

**OCCUPATIONAL TITLE, JOB DESCRIPTION, AND SOC CODE:** This column indicates the title and duties of each occupation. The Standard Occupational Classification (SOC) System classifies occupations based upon work performed and on required skills, education, training, and credentials. The duties performed will depend upon the employer, training, and experience. Each occupation is identified by a code that can be used to find more detailed information about that occupation.

**JOB OUTLOOK:** Number Employed, Annual Openings based on Connecticut 2016-26 Employment Projections.

**AVERAGE ANNUAL/HOURLY WAGES:** Connecticut OES wage data (1st Quarter 2018)

**SKILLS:** This column indicates some of the fundamental skills and knowledge that employers often look for in job candidates and the occupation’s typical work environment.

| AL | Active Listening |
| ALearn | Active Learning |
| Co | Coordination |
| CPS | Complex Problem Solving |
| CT | Critical Thinking |
| EM | Equipment Maintenance |
| ES | Equipment Selection |
| I | Instructing |
| Instal | Installation |
| J | Judgment and Decision Making |
| LS | Learning Strategies |
| M | Monitoring |
| Ma | Mathematics |
| MFR | Management of Financial Resources |
| MPR | Management of Personnel Resources |
| N | Negotiation |
| OA | Operations Analysis |
| OC | Operation and Control |
| OM | Operation Monitoring |
| P | Programming |
| Pers | Persuasion |
| QCA | Quality Control Analysis |
| RC | Reading Comprehension |
| Rpr | Repairing |
| S | Speaking |
| SA | Systems Analysis |
| Sci | Science |
| SE | Systems Evaluation |
| SO | Service Orientation |
| SP | Social Perceptiveness |
| T | Troubleshooting |
| TM | Time Management |
| W | Writing |
| AL | Active Learning |
| ALEARN | Active Learning |
| Co | Coordination |
| CPS | Complex Problem Solving |
| CT | Critical Thinking |
| EM | Equipment Maintenance |
| ES | Equipment Selection |
| I | Instructing |
| Instal | Installation |
| J | Judgment and Decision Making |
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| M | Monitoring |
| Ma | Mathematics |
| MFR | Management of Financial Resources |
| MPR | Management of Personnel Resources |
| N | Negotiation |
| OA | Operations Analysis |
| OC | Operation and Control |
| OM | Operation Monitoring |
| P | Programming |
| Pers | Persuasion |
| QCA | Quality Control Analysis |
| RC | Reading Comprehension |
| Rpr | Repairing |
| S | Speaking |
| SA | Systems Analysis |
| Sci | Science |
| SE | Systems Evaluation |
| SO | Service Orientation |
| SP | Social Perceptiveness |
| T | Troubleshooting |
| TM | Time Management |
| W | Writing |

**EDUCATION AND TRAINING ROUTES:** Typical requirements to work in the profession are listed with the abbreviations below:

**HOT JOB** Faster Than Average Growth Rank.

**OJT** On-the-Job training by the employer.

**Apprenticeship training from two to four years in length, depending upon the trade.**

**HS** High School or Technical High School diploma or equivalent.

**Up to two years of post-secondary training resulting in a diploma, certificate or license.**

**AD** Associate’s degree program requiring two years of college.

**BD** Bachelor’s degree program requiring four years of college.

**MD** Master’s degree program requiring one to two years of college beyond the Bachelor’s level.

**Doctorate degree program requiring four to five years beyond the Bachelor’s level.**

**INTERESTS:** Preferences for work environments.

- **R** - Realistic occupations involve work activities that include practical hands-on problems and solutions.
- **I** - Investigative occupations involve working with ideas, and require an extensive amount of thinking and searching for facts.
- **A** - Artistic occupations involve working with forms, designs and patterns without a clear set of rules; requires self-expression.
- **S** - Social occupations involve working and communicating with people; helping, teaching, or providing services to others.
- **E** - Enterprising occupations involve starting up and carrying out projects, often leading people to make (business) decisions.
- **C** - Conventional occupations involve following set procedures and routines, working with details and data more than with ideas.

To find an occupation or employment data not included in the Career Table or to look up the very latest salary and wage data, visit the Connecticut Department of Labor website at: www1.ctdol.state.ct.us/lmi and select the “Occupational Wages” link from the Data drop-down list, or contact the Office of Research at (860) 263-6285.
Agriculture, Food & Natural Resources

Jobs after high school

Nonfarm Animal Caretakers [19-4011]
Feed, water, groom, bathe, exercise, or otherwise care for pets and other nonfarm animals, such as dogs, cats, ornamental fish or birds, zoo animals, and mice. Work in settings such as kennels, animal shelters, zoos, circuses, and aquariums. May keep records of feedings, treatments, and animals received or discharged. May clean, disinfect, and repair cages, pens, or fish tanks.

Employed/Annual Total Openings: 3,473 / 645
Average Annual/Hourly Wages: $29,521 / $14.19
Skills [Interests]: S, RC, J, M, AL, SO [ R, I, C ]

HOT JOB HS 🟢 🟡

Hazardous Materials Removal Workers [47-4041]
Identify, remove, pack, transport, or dispose of hazardous materials, including asbestos, lead-based paint, waste oil, fuel, transmission fluid, radioactive materials, or contaminated soil. Specialized training and certification in hazardous materials handling or a confined entry permit are generally required. May operate earth-moving equipment or trucks.

Employed/Annual Total Openings: 2,287 / 174
Average Annual/Hourly Wages: $77,342 / $37.18
Skills [Interests]: AL, CO, CT, J, M, S, TM [ R, E, C ]

HOT JOB HS 🟢 🟡

Water & Wastewater Treatment Plant & System Operators [51-8031]
Operate or control an entire process or system of machines, often through the use of control boards, to transfer or treat water or wastewater.

Employed/Annual Total Openings: 1,054 / 749
Average Annual/Hourly Wages: $65,292 / $31.39
Skills [Interests]: QCA, M, OC, OM [ R, C ]

HOT JOB OJT 🟢 🟡

Pesticide Handlers, Sprayers, and Applicators, Vegetation [37-3012]
Mix or apply pesticides, herbicides, fungicides, or insecticides through sprays, dusts, vapors, soil incorporation, or chemical application on trees, shrubs, lawns, or botanical crops. Usually requires specific training and State or Federal certification.

Employed/Annual Total Openings: 196 / 144
Average Annual/Hourly Wages: $44,139 / $21.22
Skills [Interests]: EM, OM, Co, CT, S, OC [ R, C ]

HOT JOB OJT 🟢 🟡

Farmers, Ranchers, and Other Agricultural Managers [11-9013]
Plan, direct, or coordinate the management or operation of farms, ranches, greenhouses, aquacultural operations, nurseries, timber tracts, or other agricultural establishments. May hire, train, and supervise farm workers or contract for services to carry out the day-to-day activities of the managed operation. May engage in or supervise planting, cultivating, harvesting, and financial and marketing activities.

Employed/Annual Total Openings: 2,188 / 174
Average Annual/Hourly Wages: $77,342 / $37.18
Skills [Interests]: AL, CO, CT, J, M, S, TM [ R, E, C ]

HOT JOB HS 🟢 🟡

Refuse and Recyclable Material Collectors [33-7011]
Collect and dump refuse or recyclable materials from containers into truck. May drive truck.

Employed/Annual Total Openings: 1,051 / 144
Average Annual/Hourly Wages: $44,139 / $21.22
Skills [Interests]: EM, OM, Co, CT, S, OC [ R, C ]

HOT JOB OJT 🟢 🟡

Pest Control Workers [37-2021]
Apply or release chemical solutions or toxic gases and set traps to kill or remove pests and vermin that infest buildings and surrounding areas.

Employed/Annual Total Openings: 476 / 69
Average Annual/Hourly Wages: $38,779 / $18.64
Skills [Interests]: M, SP, CPS, AL, W, S, TM, C [ R, C ]

HOT JOB OJT 🟢 🟡


Careers after college

Natural Sciences Managers [11-9121]
Plan, direct, or coordinate activities in such fields as life sciences, physical sciences, mathematics, statistics, and research and development in these fields.

Employed/Annual Total Openings: 958 / 89
Average Annual/Hourly Wages: $172,248 / $82.81
Skills [Interests]: W, AL, RC, CT, Sci, S [ R, I, I ]

HOT JOB BD 🟢 🟡

Environmental Engineers [17-2081]
Research, design, plan, or perform engineering duties in the prevention, control, and remediation of environmental hazards using various engineering disciplines. Work may include waste treatment, site remediation, or pollution control technology.

Employed/Annual Total Openings: 673 / 52
Average Annual/Hourly Wages: $88,366 / $42.49
Skills [Interests]: Alearn, AL, CPS, CT, RC [ R, I, C ]

HOT JOB BD 🟢 🟡

Environmental Science and Protection Technicians, Including Health [19-4091]
Perform laboratory and field tests to monitor the environment and investigate sources of pollution, including those that affect health, under the direction of an environmental scientist, engineer, or other specialist. May collect samples of gases, soil, water, and other materials for testing.

Employed/Annual Total Openings: 317 / 41
Average Annual/Hourly Wages: $48,661 / $23.40
Skills [Interests]: TM, J, M, Sci, AL, W, S, CT, RC [ R, I, C ]

HOT JOB AD 🟢 🟡

Biological Technicians [11-9121]
Assist biological and medical scientists in laboratories. Set up, operate, and maintain laboratory instruments and equipment, monitor experiments, make observations, and calculate and record results. May analyze organic substances, such as blood, food, and drugs.

Employed/Annual Total Openings: 1,164 / 123
Average Annual/Hourly Wages: $54,764 / $26.33
Skills [Interests]: CPS, AL, CT, Sci, RC [ R, I, C ]

BD 🟢 🟡
Jobs after high school

**Commercial Divers [49-9092]**
Work below surface of water, using scuba gear to inspect, repair, remove, or install equipment and structures. May use a variety of power and hand tools, such as drills, sledgehammers, torches, and welding equipment. May conduct tests or experiments, rig explosives, or photograph structures or marine life.

**Surveying and Mapping Technicians [47-3031]**
Perform surveying and mapping duties, usually under the direction of an engineer, surveyor, cartographer, or photogrammetrist to obtain data used for construction, mapmaking, boundary location, mining, or other purposes. May calculate mapmaking information and create maps from source data, such as surveying notes, aerial photography, satellite data, or other maps to show topographical features, political boundaries, and other features. May verify accuracy and completeness of maps.

**Septic Tank Servicers and Sewer Pipe Cleaners [47-4071]**
Clean and repair septic tanks, sewer lines, or drains. May patch walls and partitions of tank, replace damaged drain tile, or repair breaks in underground piping.

**1st-Line Supervisors of Construction Trades & Extraction Workers [47-1011]**
Directly supervise & coordinate activities of construction or extraction workers.

**Highway Maintenance Workers**
Maintain highways, municipal and rural roads, airport runways, and rights-of-way. Duties include patching broken or eroded pavement, repairing guard rails, highway markers, and snow fences. May also mow or clear brush from along road or plow snow from roadway.

**Electrical Power-Line Installers and Repairers [49-9051]**
Install or repair cables or wires used in electrical power or distribution systems. May erect poles and light or heavy duty transmission towers.

**Stationary Engineers/Boiler Operators**
Operate or maintain stationary engines, boilers, or other mechanical equipment to provide utilities for buildings or industrial processes. Operate equipment, such as steam engines, generators, motors, turbines, and steam boilers.

**Control and Valve Installers and Repairers, Except Mechanical Door**
Installs, repairs, and maintains mechanical regulating and controlling devices, such as electric meters, gas regulators, thermostats, safety and flow valves, and other mechanical governors.

**Painters, Construction and Maintenance**
Paint walls, equipment, buildings, bridges, and other structural surfaces, using brushes, rollers, and spray guns. May remove old paint to prepare surface prior to painting. May mix colors or oils to obtain desired color or consistency.

**Roofers [47-2181]**
Cover roofs of structures with shingles, slate, asphalt, aluminum, wood, or related materials. May spray roofs, sidings, and walls with material to bind, seal, insulate, or soundproof sections of structures.

**Cement Masons and Concrete Finishers**
Smooth and finish surfaces of poured concrete, such as floors, walls, sidewalks, roads, or curbs using a variety of hand and power tools. Align forms for sidewalks, curbs, or gutters; patch voids; and use saws to cut expansion joints.

**Operating Engineers/Other Construction Equip. Operators [47-2073]**
Operate one or several types of power construction equipment, such as motor graders, bulldozers, scrapers, compressors, pumps, derricks, shovels, tractors, or front-end loaders to excavate, move, and grade earth, erect structures, or pour concrete or other hard surface pavement. May repair and maintain equipment in addition to other duties.

**Heating/Air Conditioning/Refrigeration Mechanics and Installers [49-9021]**
Install or repair heating, central air conditioning, or refrigeration systems, including oil burners, hot-air furnaces, and heating stoves.

**Highway Maintenance Workers**
Maintain highways, municipal and rural roads, airport runways, and rights-of-way. Duties include patching broken or eroded pavement, repairing guard rails, highway markers, and snow fences. May also mow or clear brush from along road or plow snow from roadway.

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Apprenticeship

Millwrights [47-0644]
Install, dismantle, or move machinery and heavy equipment according to layout plans, blueprints, or other drawings.
EMPLOYED/ANNUAL TOTAL OPENINGS: 218 / 23
AVERAGE ANNUAL/HOURLY WAGES: $61,500 / $29.57
SKILLS [INTERESTS]: RC, CPS, TM, Co, MPR, CT, S, AL (R, E, C)
HOT JOB HS ☑ ☑ ☑ ☑

Boilermakers [47-2011]
Construct, assemble, maintain, and repair stationary steam boilers and boiler house auxiliaries. Align structures or plate sections to assemble boiler frame tanks or vats, following blueprints. Work involves use of hand and power tools, plumb bobs, levels, wedges, dogs, or turnbuckles. Assist in testing assembled vessels. Direct cleaning of boilers and boiler furnaces. Inspect and repair boiler fittings, such as safety valves, regulators, automatic-control mechanisms, water columns, and auxiliary machines.
EMPLOYED/ANNUAL TOTAL OPENINGS: 191 / 26
AVERAGE ANNUAL/HOURLY WAGES: $66,476 / $31.96
SKILLS [INTERESTS]: AL, S, OA, RC, Ma, j, CPS, CT (R, I, C)
HOT JOB HS ☑ ☑ ☑ ☑

Plumbers/Pipefitters and Steamfitters
Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases. May install heating and cooling equipment and mechanical control systems. Includes sprinklerfitters. [47-2152]
EMPLOYED/ANNUAL TOTAL OPENINGS: 6,096 / 730
AVERAGE ANNUAL/HOURLY WAGES: $60,756 / $29.21
SKILLS [INTERESTS]: Ma, CT, J, TM [R]
HOT JOB HS ☑ ☑ ☑ ☑

Carpenters [47-2031]
Construct, erect, install, or repair structures and fixtures made of wood, such as concrete forms; building frameworks, including partitions, joists, stud walls, and rafters; and wood stairways, window and door frames, and hardwood floors. May also install cabinets, siding, drywall and batt or roll insulation. Includes brattice builders who build doors or brattices (ventilation walls or partitions) in underground passageways.
EMPLOYED/ANNUAL TOTAL OPENINGS: 14,451 / 1,438
AVERAGE ANNUAL/HOURLY WAGES: $56,532 / $27.18
SKILLS [INTERESTS]: M, Ma, AL, Co, J, QCA, TM, ES, OM, CT (R, I, C)
HS ☑ ☑ ☑ ☑ ☑

Electricians [47-2111]
Install, maintain, and repair electrical wiring, equipment, and fixtures. Ensure that work is in accordance with relevant codes. May install or service street lights, intercom systems, or electrical control systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,771 / 1,023
AVERAGE ANNUAL/HOURLY WAGES: $58,201 / $27.98
SKILLS [INTERESTS]: M, OM, OC (R, I, C)
HS ☑ ☑ ☑ ☑ ☑

Sheet Metal Workers [47-2211]
Fabricate, assemble, install, and repair sheet metal products and equipment, such as ducts, control boxes, drainpipes, and furnace casings. Work may involve any of the following: setting up and operating fabricating machines to cut, bend, and straighten sheet metal; shaping metal over anvil, blocks, or forms using hammer; operating soldering and welding equipment to join sheet metal parts; or inspecting, assembling, and smoothing seams and joints of burred surfaces. Includes sheet metal duct installers who install prefabricated sheet metal ducts used for heating, air conditioning, or other purposes. EMPLOYED/ANNUAL TOTAL OPENINGS: 1,344 / 153
AVERAGE ANNUAL/HOURLY WAGES: $56,145 / $26.99
SKILLS [INTERESTS]: T, OM, CT, M, AL, [R, I, C]
HS ☑ ☑ ☑ ☑ ☑

Brickmasons and Blockmasons [47-2071]
Lay and bind building materials, such as brick, structural tile, concrete block, cinder block, glass block, and terra-cotta block, with mortar and other substances to construct or repair walls, partitions, arches, sewers, and other structures.
EMPLOYED/ANNUAL TOTAL OPENINGS: 833 / 78
AVERAGE ANNUAL/HOURLY WAGES: $54,343 / $26.13
SKILLS [INTERESTS]: OC, Co, AL, CT, S, RC (R, C)
HS ☑ ☑ ☑ ☑ ☑

Structural Iron and Steel Workers [47-2221]
Raise, place, and unite iron or steel girders, columns, and other structural members to form completed structures or structural frameworks. May erect metal storage tanks and assemble prefabricated metal buildings.
EMPLOYED/ANNUAL TOTAL OPENINGS: 540 / 62
AVERAGE ANNUAL/HOURLY WAGES: $69,174 / $33.25
SKILLS [INTERESTS]: TM, M, CT, Co, OC, OM (R, I, C)
HS ☑ ☑ ☑ ☑ ☑

Glaziers [47-2121]
Install glass in windows, Skylights, store fronts, and display cases, or on surfaces, such as building fronts, interior walls, ceilings, and tabletops.
EMPLOYED/ANNUAL TOTAL OPENINGS: 494 / 59
AVERAGE ANNUAL/HOURLY WAGES: $55,779 / $26.82
SKILLS [INTERESTS]: OM, ES, EM, T, Rpr (R, I, C)
HS ☑ ☑ ☑ ☑ ☑

Elevator Installers and Repairers [47-4021]
Assemble, install, repair, or maintain electric or hydraulic freight or passenger elevators, escalators, or dumbwaiters.
EMPLOYED/ANNUAL TOTAL OPENINGS: 374 / 46
AVERAGE ANNUAL/HOURLY WAGES: $95,231 / $45.78
SKILLS [INTERESTS]: EM, OM, Instal (R, I, C)
HS ☑ ☑ ☑ ☑ ☑

Stonemasons [47-2222]
Build stone structures, such as piers, walls, and abutments. Lay walls, curbstones, or special types of masonry for vats, tanks, and floors.
EMPLOYED/ANNUAL TOTAL OPENINGS: 238 / 22
AVERAGE ANNUAL/HOURLY WAGES: $43,422 / $20.88
SKILLS [INTERESTS]: AL, OC, QCA, CT, OM (R, C)
HS ☑ ☑ ☑ ☑ ☑

Careers after college

Civil Engineers [17-1051]
Perform engineering duties in planning, designing, and overseeing construction and maintenance of building structures, and facilities, such as roads, railroads, airports, bridges, harbors, channels, dams, irrigation projects, pipelines, power plants, and water and sewage systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,441 / 290
AVERAGE ANNUAL/HOURLY WAGES: $93,382 / $44.89
SKILLS [INTERESTS]: S, OM, TM, CT, AL, OC, Co (R, C)
HOT JOB BD ☑ ☑ ☑ ☑

Surveysors [17-1023]
Make exact measurements and determine property boundaries. Provide data relevant to the shape, contour, gravitation, location, elevation, or dimension of land or land features on or near the earth’s surface for engineering, mapmaking, mining, land evaluation, construction, and other purposes.
EMPLOYED/ANNUAL TOTAL OPENINGS: 561 / 47
AVERAGE ANNUAL/HOURLY WAGES: $64,990 / $31.25
SKILLS [INTERESTS]: AL, CT, J, Rpr, T (R, I, C)
HOT JOB BD ☑ ☑ ☑ ☑

Construction Managers [11-9021]
Plan, direct, or coordinate, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities, and systems. Participate in the conceptual development of a construction project and oversee its organization, scheduling, budgeting, and implementation. Includes managers in specialized construction fields, such as carpentry or plumbing.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,719 / 446
AVERAGE ANNUAL/HOURLY WAGES: $107,909 / $51.88
SKILLS [INTERESTS]: S, M, Co, J, TM, RC, CT, SP, AL (R, C)
BD OJT ☑ ☑ ☑ ☑

Cost Estimators [13-1051]
Prepare cost estimates for product manufacturing, construction projects, or services to aid management in bidding on or determining price of product or service. May specialize according to particular service performed or type of product manufactured.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,323 / 252
AVERAGE ANNUAL/HOURLY WAGES: $76,372 / $36.72
SKILLS [INTERESTS]: QCA, S, TM, CT, J, AL, Co, M (R, E)
BD OJT ☑ ☑ ☑ ☑

Architects, Ex. Landscape & Naval [17-1011]
Plan and design structures, such as private residences, office buildings, theaters, factories, and other structural property.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,017 / 155
AVERAGE ANNUAL/HOURLY WAGES: $92,204 / $44.33
SKILLS [INTERESTS]: CT, QCA, OC, AL, OM (R)
BD ☑ ☑ ☑ ☑

Civil Engineering Technicians [17-3022]
Apply theory and principles of civil engineering in planning, designing, and overseeing construction and maintenance of structures and facilities under the direction of engineering staff or physical scientists.
EMPLOYED/ANNUAL TOTAL OPENINGS: 465 / 46
AVERAGE ANNUAL/HOURLY WAGES: $71,844 / $34.55
SKILLS [INTERESTS]: TM, S, OM, CT, AL (R)
AD ☑ ☑ ☑ ☑
Dancers [27-2031]
Perform dances. May perform on stage, for on-air broadcasting, or for video recording.
EMPLOYED/ANNUAL TOTAL OPENINGS: 183 / 29
SKILLS [INTERESTS]: SO, I, LS, AL, S, Co [ R, A ]
HOT JOB HS OJT 🌺 🌸
Photographers [27-2021]
Photograph people, landscapes, merchandise, or other subjects, using digital or film cameras and equipment. May develop negatives or use computer software to produce finished images and prints. Includes scientific photographers, aerial photographers, and photojournalists.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,006 / 137
AVERAGE ANNUAL/HOURLY WAGES: $41,654 / $20.03
SKILLS [INTERESTS]: SP, S, AL [ R, A, C ]
OJT 🌺 🌸
Telecommunications Line Installers and Repairers [49-2011]
Install and repair telecommunications cable, including fiber optics.
EMPLOYED/ANNUAL TOTAL OPENINGS: 768 / 76
AVERAGE ANNUAL/HOURLY WAGES: $64,963 / $31.24
SKILLS [INTERESTS]: OM, AL, CT, OC, T [ R, E ]
HS OJT 🌺 🌸
Printing Press Operators [51-5112]
Set up and operate digital, letterpress, lithographic, flexographic, gravure, or other printing machines. Includes short-run offset printing presses.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,990 / 196
AVERAGE ANNUAL/HOURLY WAGES: $39,939 / $19.20
SKILLS [INTERESTS]: RC, AL, M, OM, QCA [ R, C ]
HS OJT 🌺 🌸
Musicians and Singers [27-2042]
Play one or more musical instruments or sing. May perform on stage, for on-air broadcasting, or for sound or video recording.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,025 / 312
SKILLS [INTERESTS]: CT, M, J, Co, SP, S, AL [ A, E ]
HS OJT 🌺 🌸
Audio and Video Equipment Technicians [27-4011]
Set up, or set up and operate audio and video equipment including microphones, sound speakers, video screens, projectors, video monitors, recording equipment, connecting wires and cables, sound and mixing boards, and related electronic equipment for concerts, sports events, meetings and conventions, presentations, and news conferences. May also set up and operate associated spotlights and other custom lighting systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,141 / 112
AVERAGE ANNUAL/HOURLY WAGES: $53,048 / $25.51
SKILLS [INTERESTS]: S, W, AL, RC, CT, M, OM [ R, I, C ]
OJT 🌺 🌸
SKILLS LEGEND:
- AL - Active Listening
- ALearn - Active Learning, Co - Coordination
- CPS - Complex Problem Solving, CT - Critical Thinking, EM - Equipment Maintenance

Certificate needed

Telecommunications Equipment Installers and Repairers, Except Line Installers [49-2022]
Install, set-up, rearrange, or remove switching, distribution, routing, and dialing equipment used in central offices or headends. Service or repair telephone, cable television, Internet, and other communications equipment on customers’ property. May install communications equipment or communications wiring in buildings.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,410 / 228
AVERAGE ANNUAL/HOURLY WAGES: $61,724 / $29.67
SKILLS [INTERESTS]: AL, CT, CPS, EM, Rpr, QCA, T, OM [R, I, C]
OJT 🌺 🌸
Film and Video Editors [27-4032]
Edit moving images on film, video, or other media. May edit or synchronize soundtracks with images.
EMPLOYED/ANNUAL TOTAL OPENINGS: 431 / 49
AVERAGE ANNUAL/HOURLY WAGES: $63,172 / $30.37
SKILLS [INTERESTS]: SI, S, TM, RC, CT, AL, [ A, E ]
HOT JOB BD 🌺 🌸
Set and Exhibit Designers [27-1027]
Design special exhibits and movie, television, and theater sets. May study scripts, confer with directors, and conduct research to determine appropriate architectural styles.
EMPLOYED/ANNUAL TOTAL OPENINGS: 206 / 22
AVERAGE ANNUAL/HOURLY WAGES: $68,534 / $32.95
SKILLS [INTERESTS]: RC, M, OA, Co, CT, J, TM, AL, [ R, A ]
HOT JOB BD 🌺 🌸
Fashion Designers [27-1022]
Design clothing and accessories. Create original designs or adapt fashion trends.
EMPLOYED/ANNUAL TOTAL OPENINGS: 64 / 7
SKILLS [INTERESTS]: SP, Co, S, AL, CT, [ R, A, E ]
HOT JOB BD 🌺 🌸
Technical Writers [27-3042]
Write technical materials, such as equipment manuals, appendices, or operating and maintenance instructions. May assist in layout work.
EMPLOYED/ANNUAL TOTAL OPENINGS: 736 / 81
AVERAGE ANNUAL/HOURLY WAGES: $80,709 / $38.80
SKILLS [INTERESTS]: CT, AL, S, RC, W [ A, C ]
HOT JOB BD OJT 🌺 🌸
Actors [27-2011]
Play parts in stage, television, radio, video, motion picture productions, or other settings for entertainment, information, or instruction. Interpret serious or comic role by speech, gesture, and body movement to entertain or inform audience. May dance and sing.
EMPLOYED/ANNUAL TOTAL OPENINGS: 926 / 107
AVERAGE ANNUAL/HOURLY WAGES: $91,880 / $44.17
SKILLS [INTERESTS]: CT, S, Co, S, AL, [ A, E ]
HOT JOB BD OJT 🌺 🌸
Art Directors [27-1011]
Formulate design concepts and presentation approaches for visual communications media, such as print, broadcasting, and advertising. Direct workers engaged in art work or layout design.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,538 / 132
AVERAGE ANNUAL/HOURLY WAGES: $91,880 / $44.17
SKILLS [INTERESTS]: CT, CPS, RC, CT, J, TM, AL, S [ A, E ]
BD OJT 🌺 🌸
**Graphic Designers** [27-1024]
Design or create graphics to meet specific commercial or promotional needs, such as packaging, displays, or logos. May use a variety of mediums to achieve artistic or decorative effects.

| EMPLOYED/ANNUAL TOTAL OPENINGS: | 2,833 / 283 |
| AVERAGE ANNUAL/HOURLY WAGES: | $61,182 / $29.42 |
| SKILLS [INTERESTS]: | CT, RC, S, AL, W, OA [R, A, E] |

**Producers and Directors** [27-2012]
Produce or direct stage, television, radio, video, or motion picture productions for entertainment, information, or instruction. Responsible for creative decisions, such as interpretation of script, choice of actors or guests, set design, sound, special effects, and choreography.

| EMPLOYED/ANNUAL TOTAL OPENINGS: | 2,268 / 211 |
| AVERAGE ANNUAL/HOURLY WAGES: | $77,084 / $37.05 |
| SKILLS [INTERESTS]: | CT, TM, M, SP, RC, AL, S [R, A, E, C] |

**Editors** [27-3041]
Plan, coordinate, or edit content of material for publication. May review proposals and drafts for possible publication. Includes technical editors.

| EMPLOYED/ANNUAL TOTAL OPENINGS: | 1,333 / 113 |
| AVERAGE ANNUAL/HOURLY WAGES: | $67,661 / $32.53 |
| SKILLS [INTERESTS]: | QCA, CT, AL, W, RC [A, E, C] |

**Music Directors & Composers** [27-2041]
Conduct, direct, plan, and lead instrumental or vocal performances by musical groups, such as orchestras, bands, choirs, and glee clubs. Includes arrangers, composers, choral directors, and orchestrators.

| EMPLOYED/ANNUAL TOTAL OPENINGS: | 1,049 / 107 |
| AVERAGE ANNUAL/HOURLY WAGES: | $62,583 / $30.09 |
| SKILLS [INTERESTS]: | TM, J, S, Co, AL, CT, RC, W [A, S, E] |

**Commercial and Industrial Designers**
Develop and design manufactured products, such as cars, home appliances, and children's toys. Combine artistic talent with research on product use, marketing, and materials to create the most functional and appealing product design.

| EMPLOYED/ANNUAL TOTAL OPENINGS: | 403 / 40 |
| AVERAGE ANNUAL/HOURLY WAGES: | $62,939 / $30.26 |
| SKILLS [INTERESTS]: | CPS, RC, S, AL, CT [R, A, E] |

**Broadcast Technicians** [27-4012]
Set up, operate, and maintain the electronic equipment used to transmit radio and television programs. Control audio equipment to regulate volume level and quality of sound during radio and television broadcasts. Operate transmitter to broadcast radio or television programs.

| EMPLOYED/ANNUAL TOTAL OPENINGS: | 632 / 52 |
| AVERAGE ANNUAL/HOURLY WAGES: | $36,638 / $17.62 |
| SKILLS [INTERESTS]: | S, M, AL, OM, CT [R, I, C] |

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**Programs and Services Provided by the Connecticut Department of Labor**

The Connecticut Department of Labor (DOL) handles far more than unemployment insurance benefits. Helping employers and jobseekers with their workforce needs is our goal. At a glance, here is an overview of the many programs and services the agency offers. Our website - [www.ct.gov/dol](http://www.ct.gov/dol) - is also filled with information ranging from job openings and upcoming career fairs to wage and safety guidelines.

**Employment and Training**
American Job Centers offer no-cost services to jobseekers and employers in convenient locations throughout the state. Career services include: job search and résumé writing assistance; résumé critiques; skills assessments; interviewing; career exploration/guidance and employer recruitment events. Resources available for job search include fax, computers with internet access, and résumé bond paper with matching envelopes. Assistive technology is also available for persons with disabilities. [www.JobCenterCT.com](http://www.JobCenterCT.com)

**Apprenticeship Programs**
Offer individuals an opportunity of “learning while earning” based on an employer-employee relationship. Registered apprenticeship combines on-the-job training with related classroom instruction to create skilled workers for Connecticut businesses. DOL provides registration, monitoring and consulting services to qualified employers. Also assists with recruitment efforts, by making use of state and federal grants to assist with wages and education, and Connecticut business tax credits. (860) 263-6085 or [www.ctapprenticeship.com](http://www.ctapprenticeship.com)

**Career Fairs**
Held regionally during the spring and fall, offer employers low-cost, high-profile recruitment opportunities that successfully bring them together with qualified job seekers. Jobseekers have the opportunity to meet with a variety of employers that are looking to fill positions ranging from entry level to technical and management. CTDOL staff is also available to answer questions on agency services. [www.ctjobfairs.com](http://www.ctjobfairs.com)

**Job Corps**
Primarily residential, no-cost education and vocational training program administered by the U.S. Department of Labor that helps young people ages 16-24 (no age limit for people with disabilities) get a better job and take control of their lives. Students enroll to learn a trade, earn a high school diploma or GED and get help finding employment. New Haven Job Corps: (203) 397-3775; Hartford Job Corps: (860) 952-1705.
Operations Research Analysts [15-2031]
Formulate and apply mathematical modeling and other optimizing methods to develop and interpret information that assists management with decision making, policy formulation, or other managerial functions. May collect and analyze data and develop decision support software, service, or products. May develop and supply optimal time, cost, or logistics networks for program evaluation, review, or implementation.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,474 / 143
AVERAGE ANNUAL/HOURLY WAGES: $93,332 / $44.87
SKILLS [INTERESTS]: AL, W, J, SE, RC, CT, CPS, Ma [I, E, C ]
HOT JOB BD OJT

Training and Development Specialists [13-1151]
Design and conduct training and development programs to improve individual and organizational performance. May analyze training needs.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,368 / 370
AVERAGE ANNUAL/HOURLY WAGES: $74,515 / $35.82
SKILLS [INTERESTS]: M, AL, LS, I, RC, S [A, S, E, C]
HOT JOB BD OJT

Compensation, Benefits, and Job Analysis Specialists [13-1141]
Conduct programs of compensation and benefits and job analysis for employer. May specialize in specific areas, such as position classification and pension programs.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,093 / 106
AVERAGE ANNUAL/HOURLY WAGES: $77,270 / $33.15
SKILLS [INTERESTS]: RC, S, CT, AL [E, C]
HOT JOB BD OJT

Computer and Information Systems Managers [11-3021]
Plan, direct, or coordinate activities in such fields as electronic data processing, information systems, systems analysis, and computer programming.
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,072 / 731
AVERAGE ANNUAL/HOURLY WAGES: $150,785 / $72.49
SKILLS [INTERESTS]: S, Co, W, CSP, CT, AL, RC [R, I, E, C]
HOT JOB BD OJT

Industrial Production Managers [11-3051]
Plan, direct, or coordinate the work activities and resources necessary for manufacturing products in accordance with cost, quality, and quantity specifications.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,851 / 230
AVERAGE ANNUAL/HOURLY WAGES: $122,300 / $55.80
SKILLS [INTERESTS]: J, RC, AL, TM, Co, S, M, CT [E, C]
HOT JOB BD OJT

Human Resources Managers [11-3121]
Plan, direct, or coordinate human resources activities and staff of an organization.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,457 / 225
AVERAGE ANNUAL/HOURLY WAGES: $138,926 / $66.79
SKILLS [INTERESTS]: RC, Co, CT, MPR, SP, S, AL [S, E, C]
HOT JOB BD OJT
Your local American Job Center offers the following services:

- Job search support
- Interviewing workshops and seminars
- Employer recruitment events
- Career counseling
- CTHires.com - CT Department of Labor’s cost-free employment network and online job bank self-service job bank – www.CTHires.com
- Résumé writing assistance and critiques by Certified Professional Résumé Writers

**In today’s job market, having the right tools for a successful job search is critical.**

The American Job Center Network offers employment services to jobseekers at no cost, in convenient locations throughout the state. Whether you are looking for a job, seeking a better job, or want a career change, Connecticut’s American Job Centers can assist you with your job search.

**Your local American Job Center offers the following services:**

**Career Services**

- Job search support
- Interviewing workshops and seminars
- Employer recruitment events
- Career counseling
- CTHires.com - CT Department of Labor’s cost-free employment network and online job bank self-service job bank – www.CTHires.com
- Résumé writing assistance and critiques by Certified Professional Résumé Writers

**Resources**

- Fax and copy machines
- Résumé bond paper and envelopes
- Assistive technology for persons with disabilities
- Computers with internet access for job search, career exploration, résumé & cover letter development

**See page 48 & 49 for locations and phone numbers for all of Connecticut’s American Job Centers.**
Middle School Teachers, Except Special and Career/Technical Education [25-2022]
Teach students in one or more subjects in public or private schools at the middle, intermediate, or junior high level, which falls between elementary and senior high school as defined by applicable laws and regulations.
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,633 / 568
AVERAGE ANNUAL WAGES: $80,212
SKILLS [INTERESTS]: W, SP, LS, RC, AL, I, S [A, S]

Special Education Teachers, Kindergarten and Elementary School [25-2052]
Teach elementary school subjects to educationally and physically handicapped students. Includes teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,681 / 174
AVERAGE ANNUAL WAGES: $84,396
SKILLS [INTERESTS]: I, SP, LS, AL, Co [A, S]

Career/Technical Education Teachers, Secondary School [25-2032]
Teach occupational, career, and technical, or vocational subjects at the secondary school level in public or private schools.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,346 / 149
AVERAGE ANNUAL WAGES: $81,725
SKILLS [INTERESTS]: M, S, RC, AL, W, I [S]

Special Education Teachers, Secondary School [25-2054]
Teach secondary school subjects to educationally and physically handicapped students. Includes teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,907 / 124
AVERAGE ANNUAL WAGES: $80,577
SKILLS [INTERESTS]: SO, M, S, AL, LS, I [A, I, S]

Kindergarten Teachers, Except Special Education [25-2012]
Teach elementary natural and social science, personal hygiene, music, art, and literature to kindergarten students. Promote physical, mental, and social development. May be required to hold State certification.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,520 / 139
AVERAGE ANNUAL WAGES: $77,287
SKILLS [INTERESTS]: AL, SP, S, I [A, S]
Explore Teaching

larınızı, bulun ve öğretmen profesyonel phẩm nórmak için doğru olup olmadığını öğrenin.

$ Learn about teacher compensation
Find out why average salaries here are the fifth highest in the nation, at $72,000 (some educators make over $100K).

Get the inside scoop
Meet current teachers in Connecticut and sign up for Talk to a Teacher to get free advice any time.

Find events for future teachers
Explore and register for events in Connecticut that are for career-hunters like you.

GET IT NOW

• Career Roadmap
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• $1,000 Scholarship opportunity
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TEACHConnecticut.org

90% of teachers are satisfied in their jobs.
-National Center for Education Statistics, 2016 study

Become a Teacher

Understand Certification
Learn about certification endorsement areas and educator preparation program requirements.

Choose a Program
Discover educator preparation programs in Connecticut and learn what to consider when selecting yours.

Apply to a program
Create an application checklist to keep track of steps, best practices and deadlines.

Receive financial aid
Understand options for funding your education, from scholarships and grants to loan repayment.

Follow us on social for more insider info:
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@TeachCTorg
**Masters Degree (MA/MS)**

**Curators** [25-4012]
Administer collections, such as artwork, collectibles, historic items, or scientific specimens of museums or other institutions. May conduct instructional, research, or public service activities of institution.

**HOT JOB MA/MS**

**Art, Drama, and Music Teachers, Postsecondary** [25-1121]
Teach courses in drama, music, and the arts including fine and applied art, such as painting and sculpture, or design and crafts. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**

**Instructional Coordinators** [25-9031]
Develop instructional material, coordinate educational content, and incorporate current technology in specialized fields that provide guidelines to educators and instructors for developing curricula and conducting courses. Includes educational consultants and specialists, and instructional material directors.

**MA/MS**

**Education Administrators, Elementary & Secondary School** [11-9032]
Plan, direct, or coordinate the academic, administrative, or auxiliary activities of public or private elementary or secondary level schools.

**HOT JOB Ph.D**

**Doctoral Degree (Ph.D)**

**Health Specialties Teachers, Postsecondary** [25-1071]
Teach courses in health specialties, in fields such as dentistry, laboratory technology, medicine, pharmacy, public health, therapy, and veterinary medicine.

**HOT JOB Ph.D**

**Business Teachers, Postsecondary** [25-1011]
Teach courses in business administration and management, such as accounting, finance, human resources, labor and industrial relations, marketing, and operations research. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**

**Biological Science Teachers, Postsecondary** [25-1042]
Teach courses in biological sciences. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**

**Librarians** [25-4021]
Administer libraries and perform related library services. Work in a variety of settings, including public libraries, educational institutions, museums, corporations, government agencies, law firms, non-profit organizations, and healthcare providers. Tasks may include selecting, acquiring, cataloguing, classifying, circulating, and maintaining library materials; and furnishing reference, bibliographical, and readers' advisory services. May perform in-depth, strategic research, and synthesize, analyze, edit, and filter information. May set up or work with databases and information systems to catalogue and access information.

**HOT JOB Ph.D**

**Engineering Teachers, Postsecondary** [25-1032]
Teach courses pertaining to the application of physical laws and principles of engineering for the development of machines, materials, instruments, processes, and services. Includes teachers of subjects such as chemical, civil, electrical, industrial, mechanical, mineral, and petroleum engineering. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**

**Psychology Teachers, Postsecondary**
Teach courses in psychology, such as child, clinical, and developmental psychology, and psychological counseling. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**

**English Language and Literature Teachers, Postsecondary** [25-1123]
Teach courses in English language and literature, including linguistics and comparative literature. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**

**Foreign Language and Literature Teachers, Postsecondary** [25-1124]
Teach languages and literature courses in languages other than English. Includes teachers of American Sign Language (ASL). Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

**HOT JOB Ph.D**
Insurance Claims and Policy Processing Clerks [43-9041]
Process new insurance policies, modifications to existing policies, and claims forms. Obtain information from policyholders to verify the accuracy and completeness of information on claims forms, applications and related documents, and company records. Update existing policies and company records to reflect changes requested by policyholders and insurance company representatives.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,293 / 603
AVERAGE ANNUAL/HOURLY WAGES: $50,217 / $24.15
SKILLS [INTERESTS]: W, J, RC, S, AL [E, C]
HOT JOB HS OJT

Tax Preparers [13-2082]
Prepare tax returns for individuals or small businesses.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,060 / 126
AVERAGE ANNUAL/HOURLY WAGES: $47,305 / $22.75
SKILLS [INTERESTS]: S, CT, RC, AL [E, C]
HOT JOB HS OJT

Insurance Sales Agents [41-3021]
Sell life, property, casualty, health, automotive, or other types of insurance. May refer clients to independent brokers, work as an independent broker, or be employed by an insurance company.
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,220 / 842
AVERAGE ANNUAL/HOURLY WAGES: $79,854 / $38.39
SKILLS [INTERESTS]: TM, SO, Pers, CT, W, S, RC, AL [S, E, C]
HS OJT

Claims Adjusters, Examiners, and Investigators [13-1031]
Review settled claims to determine that payments and settlements are made in accordance with company practices and procedures. Confer with legal counsel on claims requiring litigation. May also settle insurance claims.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,170 / 412
AVERAGE ANNUAL/HOURLY WAGES: $76,709 / $36.87
SKILLS [INTERESTS]: ALearn, W, N, S, AL, RC, CT [E, C]
HS OJT

Accountants and Auditors [13-2011]
Examine, analyze, and interpret accounting records to prepare financial statements, give advice, or audit and evaluate statements prepared by others. Install or advise on systems of recording costs or other financial and budgetary data.
EMPLOYED/ANNUAL TOTAL OPENINGS: 18,460 / 1,844
AVERAGE ANNUAL/HOURLY WAGES: $83,731 / $40.25
SKILLS [INTERESTS]: ALearn, W, CPS, AL, S, RC, CT [I, E, C]
HOT JOB BD OJT

Financial Managers [11-3031]
Plan, direct, or coordinate accounting, investing, banking, insurance, securities, and other financial activities of a branch, office, or department of an establishment.
EMPLOYED/ANNUAL TOTAL OPENINGS: 15,146 / 1,462
AVERAGE ANNUAL/HOURLY WAGES: $163,267 / $78.50
SKILLS [INTERESTS]: RC, CPS, MFR, S, J, CT [E, C]
HOT JOB BD OJT

Financial Analysts [13-3051]
Conduct quantitative analyses of information affecting investment programs of public or private institutions.
EMPLOYED/ANNUAL TOTAL OPENINGS: 6,466 / 614
AVERAGE ANNUAL/HOURLY WAGES: $111,063 / $53.40
SKILLS [INTERESTS]: Ma, J, CPS, AL, S, RC, W, CT [I, E, C]
HOT JOB BD OJT

Personal Financial Advisors [13-2052]
Advise clients on financial plans using knowledge of tax and investment strategies, securities, insurance, pension plans, and real estate. Duties include assessing clients’ assets, liabilities, cash flow, insurance coverage, tax status, and financial objectives.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,661 / 486
AVERAGE ANNUAL/HOURLY WAGES: $139,946 / $67.28
SKILLS [INTERESTS]: SO, S, RC, AL, CT [S, E, C]
HOT JOB BD OJT

Actuaries [15-2011]
Analyze statistical data, such as mortality, accident, sickness, disability, and retirement rates and construct probability tables to forecast risk and liability for payment of future benefits. May ascertain insurance rates required and cash reserves necessary to ensure payment of future benefits.
EMPLOYED/ANNUAL TOTAL OPENINGS: 975 / 83
AVERAGE ANNUAL/HOURLY WAGES: $129,350 / $62.19
SKILLS [INTERESTS]: S, AL, SE, SA, RC, CPS, J, CT, Ma [I, E, C]
HOT JOB BD OJT

Securities, Commodities, and Financial Services Sales Agents
Buy and sell securities or commodities in investment and trading firms, or provide financial services to businesses and individuals. May advise customers about stocks, bonds, mutual funds, commodities, and market conditions.
EMPLOYED/ANNUAL TOTAL OPENINGS: 6,086 / 587
AVERAGE ANNUAL/HOURLY WAGES: $130,245 / $62.62
SKILLS [INTERESTS]: W, S, RC, Pers, CT, AL, S [E, C]
HOT JOB BD OJT

Insurance Underwriters [13-2053]
Review individual applications for insurance to evaluate degree of risk involved and determine acceptance of applications.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,259 / 231
AVERAGE ANNUAL/HOURLY WAGES: $84,915 / $40.82
SKILLS [INTERESTS]: W, S, RC, AL, J [I, E, C]
HOT JOB BD OJT

Loan Officers [13-2072]
Evaluate, authorize, or recommend approval of commercial, real estate, or credit loans. Advise borrowers on financial status and payment methods. Includes mortgage loan officers and agents, collection analysts, loan servicing officers, and loan underwriters.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,222 / 195
AVERAGE ANNUAL/HOURLY WAGES: $96,142 / $46.22
SKILLS [INTERESTS]: CT, RC, J, AL, S [S, E, C]
HOT JOB BD OJT

Credit Analysts [13-2041]
Analyze credit data and financial statements of individuals or firms to determine the degree of risk involved in extending credit or lending money. Prepare reports with credit information for use in decision making.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,216 / 102
AVERAGE ANNUAL/HOURLY WAGES: $90,028 / $43.28
SKILLS [INTERESTS]: Ma, RC, AL, S, J, ALearn, CT [E, C]
HOT JOB BD OJT

Budget Analysts [13-2031]
Examine budget estimates for completeness, accuracy, and conformance with procedures and regulations. Analyze budgeting and accounting reports.
EMPLOYED/ANNUAL TOTAL OPENINGS: 903 / 73
AVERAGE ANNUAL/HOURLY WAGES: $85,037 / $40.80
SKILLS [INTERESTS]: Ma, CPS, J, CT, S, RC, AL [I, E, C]
HOT JOB BD OJT

Skills Legend:
Government and Public Administration

Jobs after high school

Court, Municipal and License Clerks [43-4031]
Perform clerical duties for courts of law, municipalities, or governmental licensing agencies and bureaus. May prepare dockets of cases to be called; secure information for judges and court; prepare draft agendas or bylaws for town or city council; answer official correspondence; keep fiscal records and accounts; issue licenses or permits; and record data, administer tests, or collect fees. 
Employed/Annual total openings: 1,155 / 99
Average annual/hourly wages: $50,422 / $24.24
Skills [interests]: MTM, W, RC, S, AL [R, E, C]

Construction and Building Inspectors [47-0411]
Inspect structures using engineering skills to determine structural soundness and compliance with specifications, building codes, and other regulations. Inspections may be general in nature or may be limited to a specific area, such as electrical systems or plumbing.
Employed/Annual total openings: 1,124 / 131
Average annual/hourly wages: $69,662 / $33.50
Skills [interests]: W, QCA, J, CPS, S, CT, AL, RC [R, I, C]

Eligibility Interviewers, Government Programs [43-4061]
Determine eligibility of persons applying to receive assistance from government programs and agency resources, such as welfare, unemployment benefits, social security, and public housing.
Employed/Annual total openings: 882 / 77
Average annual/hourly wages: $61,364 / $29.50
Skills [interests]: W, SO, SP, CT, RC, AL, S [S, E, C]

Financial Examiners [13-2061]
Enforce or ensure compliance with laws and regulations governing financial and securities institutions and financial and real estate transactions. May examine, verify, or authenticate records.
Employed/Annual total openings: 548 / 47
Average annual/hourly wages: $106,378 / $51.14
Skills [interests]: CT, AL, RC [E, C]

Hot Job BD OJT 🟢 🟤

Careers after college

Urban & Regional Planners [19-3051]
Develop comprehensive plans and programs for use of land and physical facilities of jurisdictions, such as towns, cities, counties, and metropolitan areas. 
Employed/Annual total openings: 356 / 32
Average annual/hourly wages: $79,938 / $38.44
Skills [interests]: SA, J, CT, RC, S, AL [I, A, E]

Compliance Officers [13-1041]
Examine, evaluate, and investigate eligibility for or conformity with laws and regulations governing contract compliance of licenses and permits, and perform other compliance and enforcement inspection and analysis activities not classified elsewhere. 
Employed/Annual total openings: 3,680 / 329
Average annual/hourly wages: $84,262 / $40.51
Skills [interests]: CT, A,learn, W, J, RC, AL, SP [R,E,C]

Appraisers and Assessors of Real Estate [13-2021]
Appraise real property and estimate its fair value. May assess taxes in accordance with prescribed schedules.
Employed/Annual total openings: 1,385 / 101
Average annual/hourly wages: $69,106 / $33.22
Skills [interests]: SP, A,learn, S, CT, AL, RC [I, E, C]

Tax Examiners and Collectors, and Revenue Agents [13-2081]
Determine tax liability or collect taxes from individuals or business firms according to prescribed laws and regulations. 
Employed/Annual total openings: 808 / 54
Average annual/hourly wages: $85,650 / $41.18
Skills [interests]: W, S, CT, AL, RC [E, C]

Skills Legend:
- AL - Active Listening
- A,learn - Active Learning
- C - Complex Problem Solving
- CT - Critical Thinking
- EM - Equipment Maintenance
- I - Instructing
- LS - Learning Strategies
- Judg - Judgment and Decision Making
- M - Monitoring
- OA - Operations Analysis
- OC - Operation and Control
- OM - Operation Monitoring
- QA - Quality Control Analysis
- RC - Reading Comprehension
- R - Realistic occupations involve work activities that include practical hands-on problems and solutions.
- I - Investigative occupations involve working with ideas, and require an extensive amount of thinking and searching for facts.
- A - Artistic occupations involve working with forms, designs and patterns without a clear set of rules; requires self-expression.
- S - Social occupations involve working and communicating with people; helping, teaching, or providing services to others.
- E - Enterprising occupations involve starting up and carrying out projects, often leading people to make (business) decisions.
- C - Conventional occupations involve following set procedures and routines, working with details and data more than with ideas.

OCCUPATIONAL AND SAFETY SPECIALISTS [29-9011]
Review, evaluate, and analyze work environments and design programs and procedures to control, eliminate, and prevent disease or injury caused by chemical, physical, and biological agents or ergonomic factors. May conduct inspections and enforce adherence to laws and regulations governing the health and safety of individuals. May be employed in the public or private sector. Includes environmental protection officers.
Employed/Annual total openings: 658 / 39
Average annual/hourly wages: $83,675 / $40.23
Skills [interests]: J, RC, S, AL, CT, CPS [R, I, S, C]

Emergency Management Directors [11-9161]
Plan and direct disaster response or crisis management activities, provide disaster preparedness training, and prepare emergency plans and procedures for natural (e.g., hurricanes, floods, earthquakes), wartime, or technological (e.g., nuclear power plant emergencies or hazardous materials spills) disasters or hostage situations.
Employed/Annual total openings: 114 / 8
Average annual/hourly wages: $87,385 / $42.01
Skills [interests]: Co, CPS, S, CT, SO [S, E]

Statistical Assistants [43-9111]
Compile and compute data according to statistical formulas for use in statistical studies. May perform actuarial computations and compile charts and graphs for use by actuaries. Includes actuarial clerks.
Employed/Annual total openings: 84 / 10
Average annual/hourly wages: $67,434 / $32.42
Skills [interests]: AL, W, S, A,learn, CPS, RC, CT, Ma [I, E, C]

Interests Legend:
- R - Realistic occupations involve work activities that include practical hands-on problems and solutions.
- I - Investigative occupations involve working with ideas, and require an extensive amount of thinking and searching for facts.
- A - Artistic occupations involve working with forms, designs and patterns without a clear set of rules; requires self-expression.
- S - Social occupations involve working and communicating with people; helping, teaching, or providing services to others.
- E - Enterprising occupations involve starting up and carrying out projects, often leading people to make (business) decisions.
- C - Conventional occupations involve following set procedures and routines, working with details and data more than with ideas.
If you want success . . . start with a Plan!

The time to think about your future is now.

You will graduate with a solid foundation in reading and mathematics – and those skills will help you for the rest of your life. But you can also benefit from career-connected opportunities and real-world experiences. That's where the Student Success Plan (SSP) can help.

The Student Success plan is about your interests and helping you achieve your educational and career goals. From sixth grade through high school the SSP provides you with support and assistance in setting and achieving your goals for social, emotional, physical, and academic growth . . . and to allow you to explore opportunities and take your next step along your education and career pathway.

Core Components of Effective Student Success Plans

1. Academic Development

The Student Success Plan is designed to ensure that students complete their secondary education with 21st Century Skills.

2. Career Development

Students will investigate their own interests and abilities as the relate to the world of work. The Student Success Plan will allow students to make better career choices with the academic foundation to achieve their career and personal goals.

3. Social, Emotional and Physical Development

The Student Success Plan supports positive social, emotional and physical development allowing students to more fully engage in the school environment and allowing students to embrace opportunities for academic, career, and postsecondary success.
HEALTH SCIENCE

Jobs after high school

**Medical Secretaries** [31-4013]
Perform secretarial duties using specific knowledge of medical terminology and hospital, clinic, or laboratory procedures. Duties may include scheduling appointments, billing patients, and compiling and recording medical charts, reports, and correspondence.

- **Employed/Annual Total Openings:** 4,092 / 539
- **Average Annual/Hourly Wages:** $43,636 / $20.98
- **Skills/Interests:** RC, SO, AL, S [R, S, C]

**Home Health Aides** [31-1011]
Provide routine individualized healthcare such as changing bandages and dressing wounds, and applying topical medications to the elderly, convalescents, or persons with disabilities at the patient’s home or in a care facility. Monitor or report changes in health status. May also provide personal care such as bathing, dressing, and grooming of patient.

- **Employed/Annual Total Openings:** 7,786 / 1,279
- **Average Annual/Hourly Wages:** $28,626 / $13.76
- **Skills/Interests:** S, M, SP, CT, SO, AL [R, S]

**Opticians, Dispensing** [29-2081]
Design, measure, fit, and adapt lenses and frames for client according to written optical prescription or specification. Assist client with inserting, removing, and caring for contact lenses. Assist client with selecting frames. Measure customer for size of eyeglasses and coordinate frames with facial and eye measurements and optical prescription. Prepare work order for optical laboratory containing instructions for grinding and mounting lenses in frames. Verify exactness of finished lens spectacles. Adjust frame and lens position to fit client. May shape or reshape frames. Includes contact lens opticians.

- **Employed/Annual Total Openings:** 964 / 80
- **Average Annual/Hourly Wages:** $45,595 / $21.92
- **Skills/Interests:** SP, ALearn, CT, SO, RC, AL, S [R, S, E, C]

**Pharmacy Technicians** [29-2052]
Prepare medications under the direction of a pharmacist. May measure, mix, count out, label, and record amounts and dosages of medications according to prescription orders.

- **Employed/Annual Total Openings:** 3,795 / 346
- **Average Annual/Hourly Wages:** $35,501 / $17.07
- **Skills/Interests:** CT, S, RC, AL [R, C]

**Psychiatric Aides** [31-1013]
Assist mentally impaired or emotionally disturbed patients, working under direction of nursing and medical staff. May assist with daily living activities, lead patients in educational and recreational activities, or accompany patients to and from examinations and treatments. May restrain violent patients. Includes psychiatric orderlies.

- **Employed/Annual Total Openings:** 1,683 / 211
- **Average Annual/Hourly Wages:** $38,000 / $18.31
- **Skills/Interests:** Co, M, SO, S, AL, SP [R, S, C]

**Medical Records and Health Information Technicians** [29-2071]
Compile, process, and maintain medical records of hospital and clinic patients in a manner consistent with medical, administrative, ethical, legal, and regulatory requirements of the health care system. Process, maintain, compile, and report patient information for health requirements and standards in a manner consistent with the healthcare industry's numerical coding system.

- **Employed/Annual Total Openings:** 1,782 / 131
- **Average Annual/Hourly Wages:** $49,078 / $23.60
- **Skills/Interests:** TM, J, M, S, W, AL, CT, RC [E, C]

**Dental Assistants** [31-9091]
Assist dentist, set up equipment, prepare patient for treatment, and keep records.

- **Employed/Annual Total Openings:** 3,929 / 529
- **Average Annual/Hourly Wages:** $45,053 / $21.66
- **Skills/Interests:** SO, CT, RC, S, AL [R, S, C]

**Nursing Assistants** [31-1014]
Provide basic patient care under direction of nursing staff. Perform duties such as feed, bathe, dress, groom, or move patients, or change linens. May transfer or transport patients. Includes nursing care attendants, nursing aides, and nursing attendants.

- **Employed/Annual Total Openings:** 22,487 / 2,563
- **Average Annual/Hourly Wages:** $33,913 / $16.30
- **Skills/Interests:** Co, M, S, AL, SP, SO

**Licensed Practical and Licensed Vocational Nurses** [29-2061]
Care for ill, injured, or convalescing patients or persons with disabilities in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions. May work under the supervision of a registered nurse. Licensing required.

- **Employed/Annual Total Openings:** 8,015 / 602
- **Average Annual/Hourly Wages:** $58,095 / $27.94
- **Skills/Interests:** CT, Co, S, SP, TM, M, AL, RC, SO [R, S]

**Phlebotomists** [31-9097]
Draw blood for tests, transfusions, donations, or research. May explain the procedure to patients and assist in the recovery of patients with adverse reactions.

- **Employed/Annual Total Openings:** 1,222 / 138
- **Average Annual/Hourly Wages:** $41,525 / $19.97
- **Skills/Interests:** CT, S, SP, AL, SO

**Psychiatric Technicians** [29-2053]
Care for individuals with mental or emotional conditions or disabilities, following the instructions of physicians or other health practitioners. Monitor patients’ physical and emotional well-being and report to medical staff. May participate in rehabilitation and treatment programs, help with personal hygiene, and administer oral or injectable medications.

- **Employed/Annual Total Openings:** 981 / 78
- **Average Annual/Hourly Wages:** $56,876 / $27.35
- **Skills/Interests:** RC, Co, CT, S, M, AL, SP [R, S, E]

**Radiation Therapists** [29-1124]
Provide radiation therapy to patients as prescribed by a radiologist according to established practices and standards. Duties may include reviewing prescription and diagnosis; acting as liaison with physician and supportive care personnel; preparing equipment, such as immobilization, treatment, and protection devices; and maintaining records, reports, and files. May assist in dosimetry procedures and tumor localization.

- **Employed/Annual Total Openings:** 230 / 13
- **Average Annual/Hourly Wages:** $102,329 / $49.20
- **Skills/Interests:** OM, SP, CT, RC, AL [R, S, C]
Diagnostic Medical Sonographers
Produce ultrasonic recordings of internal organs for use by physicians. [20-2032]

EMPLOYED/ANNUAL TOTAL OPENINGS: 1,073 / 74
AVERAGE ANNUAL/HOURLY WAGES: $81,796 / $39.32
SKILLS [INTERESTS]: M, CT, RC, S, SP, AL [R, I, S ]

Physical Therapist Assistants [31-2031]
Assist physical therapists in providing physical therapy treatments and procedures. May, in accordance with State laws, assist in the development of treatment plans, carry out routine functions, document the progress of treatment, and modify specific treatments in accordance with patient status and within the scope of treatment plans established by a physical therapist. Generally requires formal training.

EMPLOYED/ANNUAL TOTAL OPENINGS: 744 / 113
AVERAGE ANNUAL/HOURLY WAGES: $63,229 / $30.40
SKILLS [INTERESTS]: SO, M, SP, S, AL [R, I, S ]

Veterinary Technologists and Technicians [29-2056]
Perform medical tests in a laboratory environment for use in the treatment and diagnosis of diseases in animals. Prepare vaccines and serums for prevention of diseases. Prepare tissue samples, take blood samples, and execute laboratory tests, such as urinalysis and blood counts. Clean and sterilize instruments and materials and maintain equipment and machines. May assist a veterinarian during surgery.

EMPLOYED/ANNUAL TOTAL OPENINGS: 1,704 / 169
AVERAGE ANNUAL/HOURLY WAGES: $44,031 / $21.17
SKILLS [INTERESTS]: M, S, RC, AL, CT [R, I ]

Radiologic Technologists [29-2034]
Take x-rays and CAT scans or administer nonradioactive materials into patient’s blood stream for diagnostic purposes. Includes technologists who specialize in other scanning modalities.

EMPLOYED/ANNUAL TOTAL OPENINGS: 2,327 / 136
AVERAGE ANNUAL/HOURLY WAGES: $67,691 / $32.55
SKILLS [INTERESTS]: SP, W, RC, S, AL [R, S ]

Medical and Clinical Laboratory Technicians [29-2012]
Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease. May work under the supervision of a medical technologist.

EMPLOYED/ANNUAL TOTAL OPENINGS: 1,671 / 108
AVERAGE ANNUAL/HOURLY WAGES: $81,796 / $39.32
SKILLS [INTERESTS]: OM, S, CT, RC, Sci, AL [R, I, S, C ]

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This 4-module 17-week faculty-led course prepares licensed Registered Nurses who wish to return to work with foundational education to pursue various positions on general medical-surgical units within hospitals, long-term care and other healthcare settings.

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HEALTH SCIENCE.....continued

**Dietetic Technicians** [29-2011]
Assist in the provision of food service and nutritional programs, under the supervision of a dietitian. May plan and produce meals based on established guidelines, teach principles of food and nutrition, or counsel individuals.

**Employed/Annual Total Openings:** 483 / 37  
**Average Annual/Hourly Wages:** $32,272 / $15.52  
**Skills [Interests]:** S, AL, CT, M, S, RC [ R, I, S ]  
**AD**

**Magnetic Resonance Imaging Technologists** [29-2035]
Operate Magnetic Resonance Imaging (MRI) scanners. Monitor patient safety and comfort, and view images of area being scanned to ensure quality of pictures. May administer gadolinium contrast dosage intravenously. May interview patient, explain MRI procedures, and position patient on examining table. May enter into the computer data such as patient history, anatomical area to be scanned, orientation specified, and position of entry.

**Employed/Annual Total Openings:** 453 / 26  
**Average Annual/Hourly Wages:** $78,658 / $37.82  
**Skills [Interests]:** S, M, RC, OM, AL

**Bachelors Degree**

**Registered Nurses** [29-1141]
Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required.

**Employed/Annual Total Openings:** 34,378 / 2,218  
**Average Annual/Hourly Wages:** $81,441 / $39.16  
**Skills [Interests]:** RC, Co, Ct, SO, S, AL, SP [ I, S, C ]  
**HOT JOB**

**Dietitians and Nutritionists** [29-1031]
Plan and conduct food service or nutritional programs to assist in the promotion of health and control of disease. May supervise activities of a department providing quantity food services, counsel individuals, or conduct nutritional research.

**Employed/Annual Total Openings:** 972 / 69  
**Average Annual/Hourly Wages:** $68,311 / $32.84  
**Skills [Interests]:** CT, W, S, AL [ I, S, E ]  
**HOT JOB**

**Medical and Health Services Managers** [11-9111]
Plan, direct, or coordinate medical and health services in hospitals, clinics, managed care organizations, public health agencies, or similar organizations.

**Employed/Annual Total Openings:** 5,751 / 558  
**Average Annual/Hourly Wages:** $135,333 / $65.06  
**Skills [Interests]:** AL, CT, J, S, RC [ S, E, C ]  
**HOT JOB**

**Recreational Therapists** [29-1125]
Plan, direct, or coordinate medically-approved recreation programs for patients in hospitals, nursing homes, or other institutions. Activities include sports, trips, dramatics, social activities, and arts and crafts. May assess a patient condition and recommend appropriate recreational activity.

**Employed/Annual Total Openings:** 467 / 27  
**Average Annual/Hourly Wages:** $55,302 / $26.60  
**Skills [Interests]:** Co, SO, SP, AL, S [ A, S ]  
**BD**

**Medical and Clinical Laboratory Technologists** [29-1011]
Perform complex medical laboratory tests for diagnosis, treatment, and prevention of disease. May train or supervise staff.

**Employed/Annual Total Openings:** 2,524 / 160  
**Average Annual/Hourly Wages:** $63,229 / $30.40  
**Skills [Interests]:** OM, Sci, RC, AL, CT [ R, I, C ]  
**HOT JOB**

**Masters Degree (MA/MS)**

**Nurse Practitioners** [29-1171]
Diagnose and treat acute, episodic, or chronic illness, independently or as part of a healthcare team. May focus on health promotion and disease prevention. May order, perform, or interpret diagnostic tests such as lab work and x rays. May prescribe medication. Must be registered nurses who have specialized graduate education.

**Employed/Annual Total Openings:** 2,504 / 210  
**Average Annual/Hourly Wages:** $120,333 / $57.85  
**Skills [Interests]:** CT, M, SP, RC, S, Sci, AL [ R, I, S ]  
**HOT JOB**

**Speech-Language Pathologists** [29-1127]
Assess and treat persons with speech, language, voice, and fluency disorders. May select alternative communication systems and teach their use. May perform research related to speech and language problems.

**Employed/Annual Total Openings:** 2,203 / 134  
**Average Annual/Hourly Wages:** $94,784 / $45.56  
**Skills [Interests]:** LS, SP, CT, S, RC, AL [ I, A, S ]  
**HOT JOB**

**Occupational Therapists** [29-1122]
Assess, plan, organize, and participate in rehabilitative programs that help build or restore vocational, homemaking, and daily living skills, as well as general independence, to persons with disabilities or developmental delays.

**Employed/Annual Total Openings:** 2,108 / 141  
**Average Annual/Hourly Wages:** $92,164 / $44.30  
**Skills [Interests]:** SP, CT, SO, AL, S, RC [ I, S ]  
**HOT JOB**

**Physician Assistants** [29-1071]
Provide healthcare services typically performed by a physician, under the supervision of a physician. Conduct complete physicals, provide treatment, and counsel patients. May, in some cases, prescribe medication. Must graduate from an accredited educational program for physician assistants.

**Employed/Annual Total Openings:** 2,022 / 179  
**Average Annual/Hourly Wages:** $117,439 / $56.46  
**Skills [Interests]:** SP, J, M, RC, CT, AL, S [ R, I, S ]  
**HOT JOB**

**Doctoral Degree (Ph.D)**

**Chiropractors** [29-1011]
Assess, treat, and care for patients by manipulation of spine and musculoskeletal system. May provide spinal adjustment or address sacral or pelvic misalignment.

**Employed/Annual Total Openings:** 760 / 27  
**Average Annual/Hourly Wages:** $114,880 / $55.23  
**Skills [Interests]:** SP, W, RC, S, CT, AL [ R, I, S ]  
**HOT JOB**

**Physical Therapists** [29-1123]
Assess, plan, organize, and participate in rehabilitative programs that improve mobility, relieve pain, increase strength, and improve or correct disabling conditions resulting from disease or injury.

**Employed/Annual Total Openings:** 4,133 / 255  
**Average Annual/Hourly Wages:** $94,967 / $45.66  
**Skills [Interests]:** SP, SO, AL, M, S, CT, RC [ R, I, S ]  
**HOT JOB**

**Dentists, General** [29-1021]
Examine, diagnose, and treat diseases, injuries, and malformations of teeth and gums. May treat diseases of nerve, pulp, and other dental tissues affecting oral hygiene and retention of teeth. May fit dental appliances or provide preventive care.

**Employed/Annual Total Openings:** 2,421 / 110  
**Average Annual/Hourly Wages:** $216,132 / $103.91  
**Skills [Interests]:** SP, S, AL, M, J, CT [ R, I, S ]  
**HOT JOB**

**Medical Scientists, Except Epidemiologists** [19-1042]
Conduct research dealing with the understanding of human diseases and the improvement of human health. Engage in clinical investigation, research and development, or other related activities. Includes physicians, dentists, public health specialists, pharmacologists, and medical pathologists who primarily conduct research.

**Employed/Annual Total Openings:** 1,683 / 164  
**Average Annual/Hourly Wages:** $122,729 / $59.00  
**Skills [Interests]:** S, CPS, W, AL, RC, Sci, CT [ R, I, A, S ]  
**HOT JOB**

**Pediatricians, General** [29-1065]
Physicians who diagnose, treat, and help prevent children’s diseases and injuries.

**Employed/Annual Total Openings:** 707 / 26  
**Average Annual/Hourly Wages:** $189,750 / $91.23  
**Skills [Interests]:** SP, RC, Sci, J, S, CT, AL [ I, S ]  
**HOT JOB**

**Family and General Practitioners** [29-1062]
Physicians who diagnose, treat, and help prevent diseases and injuries that commonly occur in the general population. May refer patients to specialists when needed for further diagnosis or treatment.

**Employed/Annual Total Openings:** 1,322 / 47  
**Average Annual/Hourly Wages:** $206,790 / $99.41  
**Skills [Interests]:** W, RC, J, AL, CT [ I, S ]  
**HOT JOB**
**Optometrists** [29-1041]
Diagnose, manage, and treat conditions and diseases of the human eye and visual system. Examine eyes and visual system, diagnose problems or impairments, prescribe corrective lenses, and provide treatment. May prescribe therapeutic drugs to treat specific eye conditions.

**Employed/Annual Total Openings:** 366 / 15
**Average Annual/Hourly Wages:** $140,998 / $67.79
**Skills [Interests]:** SO, Co, RC, S, CT, AL, Sci [R, I, S]

**HOT JOB** Ph.D.

**Orthodontists** [29-1023]
Examine, diagnose, and treat dental malocclusions and oral cavity anomalies. Design and fabricate appliances to realign teeth and jaws to produce and maintain normal function and to improve appearance.

**Employed/Annual Total Openings:** 142 / 6
**Skills [Interests]:** J, CPS, SP, AL, S, CT [R, I, S]

**Veterinarians** [29-1131]
Diagnose, treat, or research diseases and injuries of animals. Includes veterinarians who conduct research and development, inspect livestock, or care for pets and companion animals.

**Employed/Annual Total Openings:** 1,064 / 55
**Average Annual/Hourly Wages:** $115,875 / $55.71
**Skills [Interests]:** AL, J, CPS, CT, S, RC, Sci [R, I]

**HOT JOB** Ph.D.

**Pharmacists** [29-1051]
Dispense drugs prescribed by physicians and other health practitioners and provide information to patients about medications and their use. May advise physicians and other health practitioners on the selection, dosage, interactions, and side effects of medications.

**Employed/Annual Total Openings:** 2,827 / 127
**Average Annual/Hourly Wages:** $125,522 / $60.35
**Skills [Interests]:** W, SO, I, S, CT, M, AL, RC [I, S, C]

**Internists, General** [29-1063]
Physicians who diagnose and provide non-surgical treatment of diseases and injuries of internal organ systems. Provide care mainly for adults who have a wide range of problems associated with the internal organs.

**Employed/Annual Total Openings:** 904 / 31
**Average Annual/Hourly Wages:** $256,649 / $123.39
**Skills [Interests]:** RC, AL, W, J, CT, S, CPS, Sci [R, I, S]

**Ph.D. Internship**

**Psychiatrists** [29-1066]
Physicians who diagnose, treat, and help prevent disorders of the mind.

**Employed/Annual Total Openings:** 818 / 27
**Average Annual/Hourly Wages:** $246,495 / $118.51
**Skills [Interests]:** RC, W, CT, S, AL, SP [I, A, S]

**Ph.D. Internship**

**Surgeons** [29-1067]
Physicians who treat diseases, injuries, and deformities by invasive, minimally-invasive, or non-invasive surgical methods, such as using instruments, appliances, or by manual manipulation.

**Employed/Annual Total Openings:** 801 / 27
**Average Annual/Hourly Wages:** $250,435 / $120.40
**Skills [Interests]:** RC, S, AL, CT, CPS, J [R, I, S]

**Ph.D. Internship**

**VETERANS SERVICES**

Visit the webpage www.ctvetjobs.org or go to www.JobCenterCT.com for a complete list of American Job Center locations or contact your local veterans' employment representative (LVER) to coordinate with employers in your area. For veterans and spouses who are not eligible for the Disabled Veterans’ Outreach Program (DVOP), contact your local VETS program.

**Skills Translator**

Tools exist to help veterans identify civilian careers that could be a good match for their military skills. Visit CareerOneStop's Military to Civilian Occupation Translator or O*NET's Military Crosswalk Search to enter a specific military code or occupation title and identify closely-related civilian occupations that use similar skills and work experience. For each of those careers, review basic information such as typical wages and job outlook, and link to job postings. https://www.careeronestop.org/Toolkit/jobs/match-veteran-jobs.aspx and https://www.onetonline.org/crosswalk/MOC/
Animal Trainers [39-2011]
Train animals for riding, harness, security, performance, or obedience, or assisting persons with disabilities. Accustom animals to human voice and contact; and condition animals to respond to commands. Train animals according to prescribed standards for show or competition. May train animals to carry pack loads or work as part of pack team.
EMPLOYED/ANNUAL TOTAL OPENINGS: 416 / 55
AVERAGE ANNUAL/HOURLY WAGES: $34,109 / $16.40
SKILLS [INTERESTS]: LS, CT, S, I [R]
HOT JOB HS OJT

Cooks, Restaurant [35-2014]
Prepare, season, and cook dishes such as soups, meats, vegetables, or desserts in restaurants. May order supplies, keep records and accounts, price menu items, order supplies, and keep records and accounts.
EMPLOYED/ANNUAL TOTAL OPENINGS: 13,898 / 2,180
AVERAGE ANNUAL/HOURLY WAGES: $30,941 / $14.87
SKILLS [INTERESTS]: S, CT, QCA, J, Al, Co, M [R, E]
HOT JOB HS OJT

Tour Guides and Escorts [39-7011]
Escort individuals or groups on sightseeing tours or through places of interest, such as industrial establishments, public buildings, and art galleries.
EMPLOYED/ANNUAL TOTAL OPENINGS: 309 / 62
AVERAGE ANNUAL/HOURLY WAGES: $30,941 / $14.87
SKILLS [INTERESTS]: SO, SP, AL, S [S, E]
HOT JOB HS OJT

Bakers [31-3011]
Mix and bake ingredients to produce breads, rolls, cookies, cakes, pies, pastries, or other baked goods.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,615 / 249
AVERAGE ANNUAL/HOURLY WAGES: $31,791 / $15.28
SKILLS [INTERESTS]: RC, CO, CT, S, SP, M, AL [R, E]
HOT JOB HS OJT

Food Service Managers [11-9051]
Plan, direct, or coordinate activities of an organization or department that serves food and beverages.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,873 / 566
AVERAGE ANNUAL/HOURLY WAGES: $72,698 / $34.96
SKILLS [INTERESTS]: TM, M, SP, MPR, CO, CT, S, SO [R, S, E, C]
HS OJT

Recreation Workers [39-3032]
Conduct recreation activities with groups in public, private, or volunteer agencies or recreation facilities. Organize and promote activities, such as arts and crafts, sports, games, music, dramatics, social recreation, camping, and hobbies, taking into account the needs and interests of individual members.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,070 / 867
AVERAGE ANNUAL/HOURLY WAGES: $32,844 / $15.79
SKILLS [INTERESTS]: M, SO, Co, SP, S, AL [A, S, E]
HS OJT

Chefs and Head Cooks [35-1011]
Direct and may participate in the preparation, seasoning, and cooking of salads, soups, fish, meats, vegetables, desserts, or other foods. May plan and price menu items, order supplies, and keep records and accounts.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,872 / 388
AVERAGE ANNUAL/HOURLY WAGES: $56,481 / $27.16
SKILLS [INTERESTS]: SP, TM, MPR, S, Co, M [R, A, E]
HS OJT

Gaming Dealers [39-3011]
Operate table games. Stand or sit behind table and operate games of chance by dispensing the appropriate number of cards or blocks to players, or operating other gaming equipment. Distribute winnings or collect players' money or chips. May compare the house's hand against players' hands.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,705 / 340
AVERAGE ANNUAL/HOURLY WAGES: $48,315 / $23.58
SKILLS [INTERESTS]: SO, M, AL, SP, S [R, E, C]
HS OJT

First-Line Supervisors of Housekeeping & Janitorial Workers [37-1011]
Directly supervise and coordinate work activities of cleaning personnel in hotels, hospitals, offices, and other establishments.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,582 / 311
AVERAGE ANNUAL/HOURLY WAGES: $53,416 / $25.67
SKILLS [INTERESTS]: Co, TM, S, M, SP, MPR [R, E, C]
HS OJT

Gaming Supervisors [39-1011]
Supervise and coordinate activities of workers in assigned gaming areas. Circulate among tables and observe operations. Ensure that stations and games are covered for each shift. May explain and interpret operating rules of house to patrons. May plan and organize activities and services for guests in hotels/casinos. May address service complaints.
EMPLOYED/ANNUAL TOTAL OPENINGS: 899 / 119
SKILLS [INTERESTS]: SP, AL, S [S, E, C]
HS OJT

Lodging Managers [11-9081]
Plan, direct, or coordinate activities of an organization or department that provides lodging and other accommodations.
EMPLOYED/ANNUAL TOTAL OPENINGS: 273 / 29
AVERAGE ANNUAL/HOURLY WAGES: $66,207 / $31.83
SKILLS [INTERESTS]: MPR, CT, S, AL, Co [S, E, C]
HS OJT

Janitors and Cleaners, Ex. Maids and Housekeeping Cleaners [37-3011]
Keep buildings in clean and orderly condition. Perform heavy cleaning duties, such as cleaning floors, shampooing rugs, washing walls and glass, and removing rubbish. Duties may include tending furnace and boiler, performing routine maintenance activities, notifying management of need for repairs, and cleaning snow or debris from sidewalk.
EMPLOYED/ANNUAL TOTAL OPENINGS: 33,137 / 4,591
AVERAGE ANNUAL/HOURLY WAGES: $33,800 / $16.25
SKILLS [INTERESTS]: M, SO, S, SP, TM, AL, Co, CT [R, C]
HS OJT

Waiters and Waitresses [35-3031]
Take orders and serve food and beverages to patrons at tables in dining establishments.
EMPLOYED/ANNUAL TOTAL OPENINGS: 28,650 / 5,694
AVERAGE ANNUAL/HOURLY WAGES: $25,222 / $12.13
SKILLS [INTERESTS]: Co, S, SP, SO, AL [R, S, E, C]
HS OJT

Bartenders [35-3011]
Mix and serve drinks to patrons, directly or through waitstaff.
EMPLOYED/ANNUAL TOTAL OPENINGS: 7,935 / 1,361
AVERAGE ANNUAL/HOURLY WAGES: $24,460 / $11.76
SKILLS [INTERESTS]: CT, S, SP, SO, AL [R, S, E, C]
HS OJT

Athletes and Sports Competitors
Compete in athletic events.
EMPLOYED/ANNUAL TOTAL OPENINGS: 506 / 73
AVERAGE ANNUAL WAGES: $72,779
SKILLS [INTERESTS]: J, M, SP, CT, Co, S, AL [R, E]
HS OJT

HS: High School
OJT: On-the-Job Training
Human Services

Jobs after high school

Personal Care Aides [39-9021]
Assist the elderly, convalescents, or persons with disabilities who have daily living activities at the person’s home or in a care facility. Duties performed at a place of residence may include keeping the house (making beds, doing laundry, washing dishes) and preparing meals. May provide assistance at non-residential care facilities. May advise families, the elderly, convalescents, and persons with disabilities regarding such things as nutrition, cleanliness, and household activities.
EMPLOYED/ANNUAL TOTAL OPENINGS: 31,029 / 5,664
AVERAGE ANNUAL/HOURLY WAGES: $28,133 / $13.53
SKILLS [INTERESTS]: M, CT, S, SP, AL, SO [R, S, C]
HOT JOB HS OJT

Social and Human Service Assistants
Assist in providing client services in a wide variety of fields, such as psychology, rehabilitation, or social work, including support for families. May assist clients in identifying and obtaining available benefits and social and community services. May assist social workers with developing, organizing, and conducting programs to prevent and resolve problems relevant to substance abuse, human relationships, rehabilitation, or dependent care.
[21-1093]
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,119 / 1,072
AVERAGE ANNUAL/HOURLY WAGES: $41,441 / $19.92
SKILLS [INTERESTS]: RC, M, W, SP, SO, S, AL [S, E, C]
HOT JOB HS OJT

Community Health Workers [21-1094]
Assist individuals and communities to adopt healthy behaviors. Conduct outreach for medical personnel or health organizations to implement programs in the community that promote, maintain, and improve individual and community health. May provide information on available resources, provide social support and informal counseling, advocate for individuals and community health needs, and provide services such as first aid and blood pressure screening. May collect data to help identify community health needs.
EMPLOYED/ANNUAL TOTAL OPENINGS: 616 / 88
AVERAGE ANNUAL/HOURLY WAGES: $47,829 / $22.99
SKILLS [INTERESTS]: RC, SO, W, AL, SP, S
HOT JOB HS OJT

Fitness Trainers and Aerobics Instructors [39-9031]
Instruct or coach groups or individuals in exercise activities. Demonstrate techniques and form, observe participants, and explain to them corrective measures necessary to improve their skills.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,760 / 872
AVERAGE ANNUAL/HOURLY WAGES: $50,022 / $24.05
SKILLS [INTERESTS]: SP, M, LS, AL, S, SO, I [R, S, E]
HOT JOB HS OJT

Childcare Workers [39-9011]
Attend to children at schools, businesses, private households, and childcare institutions. Perform a variety of tasks, such as dressing, feeding, bathing, and overseeing play.
EMPLOYED/ANNUAL TOTAL OPENINGS: 19,634 / 3,069
AVERAGE ANNUAL/HOURLY WAGES: $27,567 / $13.25
SKILLS [INTERESTS]: Co, AL, J, SP, CT, SO, M, S [A, S]
HOT JOB HS OJT

Funeral Attendants [39-4021]
Perform variety of tasks during funeral, such as placing casket in parlor or chapel prior to service; arranging floral offerings or lights around casket; directing or escorting mourners; closing casket; and issuing and storing funeral equipment.
EMPLOYED/ANNUAL TOTAL OPENINGS: 495 / 79
AVERAGE ANNUAL/HOURLY WAGES: $36,084 / $17.34
SKILLS [INTERESTS]: SP, AL, SO, S [R, S, E]
HOT JOB HS OJT

Certificate needed

Hairdressers, Hairstylists, and Cosmetologists [39-5012]
Provide beauty services, such as shampooing, cutting, coloring, and styling hair, and massaging and treating scalp. May apply makeup, dress wigs, perform hair removal, and provide nail and skin care services.
EMPLOYED/ANNUAL TOTAL OPENINGS: 10,113 / 1,375
AVERAGE ANNUAL/HOURLY WAGES: $34,850 / $16.76
SKILLS [INTERESTS]: J, A, L, S, CP, CT, S, SO, AL [R, S, E, C]
HOT JOB HS OJT

HOT JOB BD OJT

Social and Community Service Managers [21-1095]
Plan, direct, or coordinate the activities of a social service program or community outreach organization. Oversee the program or organization’s budget and policies regarding participant involvement, program requirements, and benefits. Work may involve directing social workers, counselors, or probation officers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,051 / 426
AVERAGE ANNUAL/HOURLY WAGES: $76,801 / $36.93
SKILLS [INTERESTS]: CT, SP, CO, J, MPR, S, TM, AL [S, E]
HOT JOB BD OJT

HOT JOB BD OJT

Substance Abuse and Behavioral Disorder Counselors [21-1011]
Counsel and advise individuals with alcohol, tobacco, drug, or other problems, such as gambling and eating disorders. May counsel individuals, families, or groups or engage in prevention programs.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,107 / 382
AVERAGE ANNUAL/HOURLY WAGES: $50,022 / $24.05
SKILLS [INTERESTS]: RC, W, SO, M, CT, S, AL, SP [I, A, S]
HOT JOB BD OJT

Skincare Specialists [39-5094]
Provide skincare treatments to face and body to enhance an individual’s appearance. Includes electrologists and laser hair removal specialists.
EMPLOYED/ANNUAL TOTAL OPENINGS: 899 / 116
AVERAGE ANNUAL/HOURLY WAGES: $37,102 / $17.84
SKILLS [INTERESTS]: AL, SO, S [R, S, E]
HOT JOB HS OJT

Massage Therapists [31-9011]
Perform therapeutic massages of soft tissues and joints. May assist in the assessment of range of motion and muscle strength, or propose client therapy plans.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,659 / 362
AVERAGE ANNUAL/HOURLY WAGES: $44,806 / $21.54
SKILLS [INTERESTS]: SP, SO, CT, AL, S [R, S, E]
HOT JOB HS OJT

Manicurists and Pedicurists [39-5092]
Clean and shape customers’ fingernails and toenails. May polish or decorate nails. EMPLOYED/ANNUAL TOTAL OPENINGS: 3,235 / 422
AVERAGE ANNUAL/HOURLY WAGES: $24,214 / $11.64
SKILLS [INTERESTS]: M, Co, SO, S, AL, SP [R, S, E, C]
HOT JOB HS OJT

Morticians, Undertakers, and Funeral Directors [39-4031]
Perform various tasks to arrange and direct funeral services, such as coordinating transportation of body to mortuary, interviewing family or other authorized person to arrange details, selecting pallbearers, aiding with the selection of officials for religious rites, and providing transportation for mourners.
EMPLOYED/ANNUAL TOTAL OPENINGS: 408 / 53
AVERAGE ANNUAL/HOURLY WAGES: $113,559 / $54.60
SKILLS [INTERESTS]: AL, Co, S, SO, SP [S, E, C]

Bachelors Degree

Social and Community Service Managers [21-1095]
Plan, direct, or coordinate the activities of a social service program or community outreach organization. Oversee the program or organization’s budget and policies regarding participant involvement, program requirements, and benefits. Work may involve directing social workers, counselors, or probation officers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,051 / 426
AVERAGE ANNUAL/HOURLY WAGES: $76,801 / $36.93
SKILLS [INTERESTS]: CT, SP, CO, J, MPR, S, TM, AL [S, E]
HOT JOB BD OJT

HOT JOB BD OJT

Substance Abuse and Behavioral Disorder Counselors [21-1011]
Counsel and advise individuals with alcohol, tobacco, drug, or other problems, such as gambling and eating disorders. May counsel individuals, families, or groups or engage in prevention programs.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,107 / 382
AVERAGE ANNUAL/HOURLY WAGES: $50,022 / $24.05
SKILLS [INTERESTS]: RC, W, SO, M, CT, S, AL, SP [I, A, S]
HOT JOB BD OJT

HOT JOB BD OJT
Mental Health and Substance Abuse Social Workers [21-1023]
Assess and treat individuals with mental, emotional, or substance abuse problems, including abuse of alcohol, tobacco, and/or other drugs. Activities may include individual and group therapy, crisis intervention, case management, client advocacy, prevention, and education.

**Average Annual/Hourly Wages:** $63,771 / $30.66
**Skills [Interests]:** RC, SP, S, AL [I, A, S]

HOT JOB MA/MS Intern

Marriage and Family Therapists
Diagnose and treat mental and emotional disorders, whether cognitive, affective, or behavioral, within the context of marriage and family systems. Apply psychotherapeutic and family systems theories and techniques in the delivery of services to individuals, couples, and families for the purpose of treating such diagnosed nervous and mental disorders. [21-1013]

**Employed/Annual Total Openings:** 446 / 58
**Average Annual/Hourly Wages:** $58,978 / $28.35
**Skills [Interests]:** SO, J, S, SP, AL [I, A, S]

HOT JOB MA/MS Intern

Child, Family, and School Social Workers [21-1021]
Provide social services and assistance to improve the social and psychological functioning of children and their families and to maximize the family well-being and the academic functioning of children. May assist parents, arrange adoptions, and find foster homes for abandoned or abused children. In schools, they address such problems as teenage pregnancy, misbehavior, and truancy. May also advise teachers.

**Employed/Annual Total Openings:** 5,449 / 605
**Average Annual/Hourly Wages:** $68,828 / $33.09
**Skills [Interests]:** SO, M, CT, SP, RC, S, AL [E, S]

HOT JOB MA/MS Intern

Clinical, Counseling, and School Psychologists [19-3031]
Diagnose and treat mental disorders; learning disabilities; and cognitive, behavioral, and emotional problems, using individual, child, family, and group therapies. May design and implement behavior modification programs.

**Employed/Annual Total Openings:** 2,699 / 197
**Average Annual/Hourly Wages:** $90,295 / $43.41
**Skills [Interests]:** W, S, RC, SP, AL [I, A, S]

Ph.D. Intern

**HOT JOB**

Rehabilitation Counselors [21-1015]
Counsel individuals to maximize the independence and employability of persons coping with personal, social, and vocational difficulties that result from birth defects, illness, disease, accidents, or the stress of daily life. Coordinate activities for residents of care and treatment facilities. Assess client needs and design and implement rehabilitation programs that may include personal and vocational counseling, training, and job placement.

**Employed/Annual Total Openings:** 2,806 / 359
**Average Annual/Hourly Wages:** $48,692 / $23.41
**Skills [Interests]:** CT, M, S, SP, AL [I, S]

HOT JOB BD OJT

Mental Health Counselors [21-1014]
Counsel with emphasis on prevention. Work with individuals and groups to promote optimum mental and emotional health. May help individuals deal with issues associated with addictions and substance abuse; family, parenting, and marital problems; stress management; self-esteem; and aging.

**Employed/Annual Total Openings:** 2,668 / 347
**Average Annual/Hourly Wages:** $63,771 / $30.66
**Skills [Interests]:** S, SO, SP, AL [I, A, S]

HOT JOB MA/MS

Healthcare Social Workers [21-1022]
Provide individuals, families, and groups with the psychosocial support needed to cope with chronic, acute, or terminal illnesses. Services include advising family care givers, providing patient education and counseling, and making referrals for other services. May also provide care and case management or interventions designed to promote health, prevent disease, and address barriers to access to healthcare.

**Employed/Annual Total Openings:** 2,319 / 268
**Average Annual/Hourly Wages:** $70,920 / $34.10
**Skills [Interests]:** RC, SO, SP, S, AL [I, S]

HOT JOB MA/MS Intern

Doctoral Degree (Ph.D.)

**Clinical, Counseling, and School Psychologists [19-3031]**
Diagnose and treat mental disorders; learning disabilities; and cognitive, behavioral, and emotional problems, using individual, child, family, and group therapies. May design and implement behavior modification programs.

**Employed/Annual Total Openings:** 2,699 / 197
**Average Annual/Hourly Wages:** $90,295 / $43.41
**Skills [Interests]:** W, S, RC, SP, AL [I, A, S]

Ph.D. Intern

There may be a concern about a lack of technology skills, or requiring extra training time.

- In your resume and interviews, note technology training and skills without overestimating them.
- If this is a weak area, explore training options in your community and online to expand your skills and get up to date.

Some employers also think older workers cannot adapt to new workplace cultures or rules.

- Make it clear that you are comfortable with change and can follow protocol.

Some employers think that older workers will leave the job sooner for retirement.

- Find a way to let prospective employers know that you are interested in working for a long time.
- Be ready to communicate your enthusiasm and willingness to tackle the position offered, rather than a higher level position.

An employer may believe older workers tend to have low energy and use more sick time.

- Cite your own attendance history if it's strong.
- Communicate energy and engagement during your phone and in-person interviews through tone of voice, posture and carriage, handshake, clear focus, and by asking questions.

Age Discrimination is Illegal but some job seekers still experience it.

If you're an older worker, be aware of these potential stereotypes so that you can address how you present and describe yourself.
Information Technology

Jobs after high school

Computer User Support Specialists
Provide technical assistance to computer users. Answer questions or resolve computer problems for clients in person, or via telephone or electronically. May provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail, and operating systems. [15-1151]
EMPLOYED/ANNUAL TOTAL OPENINGS: 7,860 / 668
AVERAGE ANNUAL/HOURLY WAGES: $59,293 / $28.50
SKILLS [INTERESTS]: CPS, W, CT, RC, S, AL [R, I, S, C]

Web Developers [15-1134]
Design, create, and modify Web sites. Analyze user needs to implement Web site content, graphics, performance, and capacity. May integrate Web sites with other computer applications. May convert written, graphic, audio, and video components to compatible Web formats by using software designed to facilitate the creation of Web and multimedia content.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,870 / 168
AVERAGE ANNUAL/HOURLY WAGES: $77,490 / $37.26
SKILLS [INTERESTS]: AL, CPS, RC, OA, CT, P [R, I, A, C]

Computer Network Support Specialists [15-1152]
Analyze, test, troubleshoot, and evaluate existing network systems, such as local area network (LAN), wide area network (WAN), and Internet systems or a segment of a network system. Perform network maintenance to ensure networks operate correctly with minimal interruption.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,240 / 102
AVERAGE ANNUAL/HOURLY WAGES: $82,030 / $39.44
SKILLS [INTERESTS]: AL, CPS, RC, OA, CT, P [R, I, A, C]

Careers after college

Software Developers, Applications [15-1132]
Develop, create, and modify general computer applications software or specialized utility programs. Analyze user needs and develop software solutions. Design software or customize software for client use with the aim of optimizing operational efficiency. May analyze and design databases within an application area, working individually or coordinating database development as part of a team. May supervise computer programmers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 9,492 / 961
AVERAGE ANNUAL/HOURLY WAGES: $104,989 / $50.48
SKILLS [INTERESTS]: RC, Co, CT, SQ, S, AL, SP [R, I, C]

Computer Systems Analysts [15-1121]
Analyze science, engineering, business, and other data processing problems to implement and improve computer systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations. May analyze or recommend commercially available software.
EMPLOYED/ANNUAL TOTAL OPENINGS: 7,267 / 538
AVERAGE ANNUAL/HOURLY WAGES: $97,150 / $46.71
SKILLS [INTERESTS]: SA, AL, S, RC, CT [R, I, C]

Software Developers, Systems Software [15-1133]
Research, design, develop, and test operating systems-level software, compilers, and network distribution software for medical, industrial, military, communications, aerospace, business, scientific, and general computing applications. Set operational specifications and formulate and analyze software requirements. May design embedded systems software. Apply principles and techniques of computer science, engineering, and mathematical analysis.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,237 / 434
AVERAGE ANNUAL/HOURLY WAGES: $106,127 / $51.03
SKILLS [INTERESTS]: CT, AL, RC [R, I, C]

Database Administrators [15-1141]
Administer, test, and implement computer databases, applying knowledge of database management systems. Coordinate changes to computer databases. May plan, coordinate, and implement security measures to safeguard computer databases.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,431 / 106
AVERAGE ANNUAL/HOURLY WAGES: $99,181 / $47.69
SKILLS [INTERESTS]: RC, AL, ALearn, CPS, M, CT [I, C]

Information Security Analysts [15-1122]
Plan, implement, upgrade, or monitor security measures for the protection of computer networks and information. May ensure appropriate security controls are in place that will safeguard digital files and vital electronic infrastructure. May respond to computer security breaches and viruses.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,008 / 98
AVERAGE ANNUAL/HOURLY WAGES: $106,127 / $51.03
SKILLS [INTERESTS]: AL, W, S, CPS, RC, CT [R, I, C]

Computer Programmers [15-1131]
Create, modify, and test the code, forms, and script that allow computer applications to run. Work from specifications drawn up by software developers or other individuals. May assist software developers by analyzing user needs and designing software solutions. May develop and write computer programs to store, locate, and retrieve specific documents, data, and information.
EMPLOYED/ANNUAL TOTAL OPENINGS: 6,223 / 352
AVERAGE ANNUAL/HOURLY WAGES: $88,965 / $42.77
SKILLS [INTERESTS]: QCA, AL, CPS, CT, RC, P [I, C]

Network and Computer Systems Administrators [15-1142]
Install, configure, and support an organization's local area network (LAN), wide area network (WAN), and Internet systems or a segment of a network system. Monitor network to ensure network availability to all system users and may perform necessary maintenance to support network availability. May monitor and test Web site performance to ensure Web sites operate correctly and without interruption. May assist in network modeling, analysis, planning, and coordination between network and data communications hardware and software. May supervise computer user support specialists and computer network support specialists. May administer network security measures.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,612 / 241
AVERAGE ANNUAL/HOURLY WAGES: $92,966 / $44.70
SKILLS [INTERESTS]: M, SE, J, CPS, CT, SA, RC [R, I, C]

Computer Network Architects [15-1143]
Design and implement computer and information networks, such as local area networks (LAN), wide area networks (WAN), intranets, extranets, and other data communications networks. Perform network modeling, analysis, and planning. May also design network and computer security measures. May research and recommend network and data communications hardware and software.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,667 / 117
AVERAGE ANNUAL/HOURLY WAGES: $122,567 / $58.93
SKILLS [INTERESTS]: SE, CT, S, ALearn, CPS, SA, AL, OA [R, I, C]
Law, Public Safety, Corrections & Security

Jobs after high school

Police and Sheriffs

Patrol Officers [33-3051]
Maintain order and protect life and property by enforcing local, tribal, State, or Federal laws and ordinances. Perform a combination of the following duties: patrol a specific area; direct traffic; issue traffic summonses; investigate accidents; apprehend and arrest suspects, or serve legal processes of courts.
EMPLOYED/ANNUAL TOTAL OPENINGS: 6,321 / 412
AVERAGE ANNUAL/HOURLY WAGES: $72,631 / $34.92
SKILLS [INTERESTS]: S, M, SP, CT, AL [ R, E, S, C ]

Correctional Officers and Jailers [33-3012]
Guard inmates in penal or rehabilitative institutions in accordance with established regulations and procedures. May guard prisoners in transit between jail, courtroom, prison, or other point. Includes deputy sheriffs and police who spend the majority of their time guarding prisoners in correctional institutions.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,824 / 169
AVERAGE ANNUAL/HOURLY WAGES: $56,060 / $26.95
SKILLS [INTERESTS]: Co, CT, M, AL, SP, S [ R, E, C ]

First-Line Supervisors of Police and Detectives [33-1012]
Directly supervise and coordinate activities of members of police force.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,709 / 105
AVERAGE ANNUAL/HOURLY WAGES: $98,449 / $47.33
SKILLS [INTERESTS]: CT, M, MPR, Co, S, AL [ S, E, C ]

First-Line Supervisors of Correctional Officers [33-1011]
Directly supervise and coordinate activities of correctional officers and jailers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 514 / 23
AVERAGE ANNUAL/HOURLY WAGES: $84,141 / $40.46
SKILLS [INTERESTS]: S, RC, Co, AL, SP, M, CT [ R, E, S, C ]

Private Detectives and Investigators [33-9021]
Gather, analyze, compile and report information regarding individuals or organizations to clients, or detect occurrences of unlawful acts or infractions of rules in private establishment.
EMPLOYED/ANNUAL TOTAL OPENINGS: 325 / 30
AVERAGE ANNUAL/HOURLY WAGES: $60,791 / $29.22
SKILLS [INTERESTS]: J, W, RC, SP, CPS, S, CT, AL [ E, C ]

Certificate needed

Emergency Medical Technicians and Paramedics
Assess injuries, administer emergency medical care, and extricate trapped individuals. Transport injured or sick persons to medical facilities.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,395 / 260
AVERAGE ANNUAL/HOURLY WAGES: $48,550 / $23.35
SKILLS [INTERESTS]: SP, SO, Co, S, AL, CT [ R, I, S, E ]

Firefighters [33-1021]
Control and extinguish fires or respond to emergency situations where life, property, or the environment is at risk. Duties may include fire prevention, emergency medical service, hazardous material response, search and rescue, and disaster assistance.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,144 / 214
AVERAGE ANNUAL/HOURLY WAGES: $64,936 / $31.22
SKILLS [INTERESTS]: OC, SO, M, OM, CT, Co, AL [ R, S, E ]

Careers after college

Paralegals & Legal Assistants [23-2041]
Assist lawyers by investigating facts, preparing legal documents, or researching legal precedent. Conduct research to support a legal proceeding, to formulate a defense, or to initiate legal action.
EMPLOYED/ANNUAL TOTAL OPENINGS: 5,059 / 602
AVERAGE ANNUAL/HOURLY WAGES: $61,080 / $29.37
SKILLS [INTERESTS]: CT, S, W, AL, RC [ I, E, C ]

Probation Officers and Correctional Treatment Specialists
Provide social services to assist in rehabilitation of law offenders in custody or on probation or parole. Make recommendations for actions involving formulation of rehabilitation plan and treatment of offender, including conditional release and education and employment stipulations.
EMPLOYED/ANNUAL TOTAL OPENINGS: 989 / 80
SKILLS [INTERESTS]: W, M, AL, S, CP, SP, CT [ S, E, C ]

Lawyers [23-1011]
Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, or manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.
EMPLOYED/ANNUAL TOTAL OPENINGS: 12,259 / 593
AVERAGE ANNUAL/HOURLY WAGES: $154,899 / $74.46
SKILLS [INTERESTS]: W, M, AL, S, SP, CT [ A, I, E ]

Doctoral Degree (Ph.D)

Lawyers [23-1011]
Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, or manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.
EMPLOYED/ANNUAL TOTAL OPENINGS: 12,259 / 593
AVERAGE ANNUAL/HOURLY WAGES: $154,899 / $74.46
SKILLS [INTERESTS]: W, M, AL, S, SP, CT [ A, I, E ]
Manufacturing

On the Job Training

Sewing Machine Operators [51-6031]
Operate or tend sewing machines to join, reinforce, decorate, or perform related sewing operations in the manufacture of garment or nongarment products.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,112 / 126
AVERAGE ANNUAL/HOURLY WAGES: $34,258 / $16.47
SKILLS [INTERESTS]: OM, AL, TM, CT, M [ R, C ] OJT

Butchers and Meat Cutters [51-3021]
Cut, trim, or prepare consumer-sized portions of meat for use or sale in retail establishments.
EMPLOYED/ANNUAL TOTAL OPENINGS: 769 / 99
AVERAGE ANNUAL/HOURLY WAGES: $45,671 / $21.96
SKILLS [INTERESTS]: SO, SP, Pers, CT, AL, M [ R, E, C ] OJT

Meat, Poultry, and Fish Cutters and Trimmers [51-3022]
Use hand or hand tools to perform routine cutting and trimming of meat, poultry, and seafood.
EMPLOYED/ANNUAL TOTAL OPENINGS: 174 / 23
AVERAGE ANNUAL/HOURLY WAGES: $36,244 / $17.43
SKILLS [INTERESTS]: TM, SP, Co, M, AL, S, CT [ R ] OJT

Painting, Coating and Decorating [51-9123]
Workers Paint, coat, or decorate articles such as furniture, glass, plateware, pottery, jewelry, toys, books, or leather.
EMPLOYED/ANNUAL TOTAL OPENINGS: 171 / 19
AVERAGE ANNUAL/HOURLY WAGES: $36,449 / $17.52
SKILLS [INTERESTS]: TM, S, RC, AL, SP, M, CT [ R ] OJT


High School + On-the-job Training

Machinists [51-4041]
Set up and operate a variety of machine tools to produce precision parts and instruments. Includes precision instrument makers who fabricate, modify, or repair mechanical instruments. May also fabricate and modify parts to make or repair machine tools or maintain industrial machines, applying knowledge of mechanics, mathematics, metal properties, layout, and machining procedures.
EMPLOYED/ANNUAL TOTAL OPENINGS: 7,847 / 936
AVERAGE ANNUAL/HOURLY WAGES: $51,884 / $24.94
SKILLS [INTERESTS]: M, Co, AL, RC, CT, OC, OM [ R, I, C ]

Production, Planning, and Expediting Clerks [43-9061]
Coordinate and expedite the flow of work and materials within or between departments of an establishment according to production schedule. Duties include reviewing and distributing production, work, and shipment schedules; conferring with department supervisors to determine progress of work and completion dates; and compiling reports on progress of work, inventory levels, costs, and production problems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,635 / 544
AVERAGE ANNUAL/HOURLY WAGES: $55,182 / $26.53
SKILLS [INTERESTS]: W, CT, M, TM, S, AL, RC [ E, C ]

Industrial Machinery Mechanics [49-4041]
Repair, install, adjust, or maintain industrial production and processing machinery or refinery and pipeline distribution systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,455 / 260
AVERAGE ANNUAL/HOURLY WAGES: $60,566 / $29.12
SKILLS [INTERESTS]: OC, QCA, T, OM, EM, Rpr [ R, I, C ]

HOT JOB HS OJT

Computer-Controlled Machine Tool Operators, Metal and Plastic [51-4011]
Operate computer-controlled machines or robots to perform one or more machine functions on metal or plastic work pieces.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,295 / 270
AVERAGE ANNUAL/HOURLY WAGES: $46,919 / $22.56
SKILLS [INTERESTS]: OC, CT, QCA, M, OM [ R, C ]

HOT JOB HS OJT

Maintenance Workers, Machinery [49-9043]
Lubricate machinery, change parts, or perform other routine machinery maintenance.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,178 / 143
AVERAGE ANNUAL/HOURLY WAGES: $50,350 / $24.21
SKILLS [INTERESTS]: QCA, OC, T, Rpr, OM, EM [ R, I, C ]

HOT JOB HS OJT

Outdoor Power Equipment and Other Small Engine Mechanics [49-3053]
Diagnose, adjust, repair, or overhaul small engines used to power lawn mowers, chain saws, recreational sporting equipment and related equipment.
EMPLOYED/ANNUAL TOTAL OPENINGS: 971 / 113
AVERAGE ANNUAL/HOURLY WAGES: $48,573 / $23.36
SKILLS [INTERESTS]: CT, QCA, OM, OC, T, EM, Rpr [ R, E, C ]

HOT JOB HS OJT

Painters, Transportation Equipment [51-9112]
Operate or tend painting machines to paint surfaces of transportation equipment, such as automobiles, buses, trucks, trains, boats, and airplanes. Includes painters in auto body repair facilities.
EMPLOYED/ANNUAL TOTAL OPENINGS: 592 / 80
AVERAGE ANNUAL/HOURLY WAGES: $63,440 / $30.50
SKILLS [INTERESTS]: CT, QCA, J, Co, OM, AL, S, M, OC [ R, C ]

HOT JOB HS OJT

Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders [51-9012]
Set up, operate, or tend continuous flow or vat-type equipment; filter presses; shaker screens; centrifuges; condenser tubes; precipitating, fermenting, or evaporating tanks; scrubbing towers; or batch stills. These machines extract, sort, or separate liquids, gases, or solids from other materials to recover a refined product. Includes dairy processing equipment operators.
EMPLOYED/ANNUAL TOTAL OPENINGS: 366 / 48
AVERAGE ANNUAL/HOURLY WAGES: $33,818 / $16.25
SKILLS [INTERESTS]: CPS, M, OC, OM [ R, I, C ]

HOT JOB HS OJT

Electric Motor, Power Tool, and Related Repairers [49-9022]
Repair, maintain, or install electric motors, wiring, or switches.
EMPLOYED/ANNUAL TOTAL OPENINGS: 181 / 20
AVERAGE ANNUAL/HOURLY WAGES: $58,555 / $28.15
SKILLS [INTERESTS]: CT, CPS, ES, EM, QCA, T, Rpr [ R, C ]

HOT JOB HS OJT
Tool Grinders, Filers & Sharpeners [51-4194]
Perform precision smoothing, sharpening, polishing, or grinding of metal objects.
EMPLOYED/ANNUAL TOTAL OPENINGS: 146 / 23
AVERAGE ANNUAL/HOURLY WAGES: $43,163 / $20.75
SKILLS [INTERESTS]: M, T, EM, OC, QCA, Rpr, OM [ R, C ]
HOT JOB HS OJT

Welders, Cutters, Solderers, and Brazers [51-4121]
Use hand-welding, flame-cutting, hand soldering, or brazing equipment to weld or join metal components or to fill holes, indentations, or seams of fabricated metal products.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,449 / 303
AVERAGE ANNUAL/HOURLY WAGES: $51,310 / $24.67
SKILLS [INTERESTS]: M, RC, CT, OC
HOT JOB HS OJT

First-Line Supervisors of Production and Operating Workers [51-1011]
Directly supervise and coordinate the activities of production and operating workers, such as inspectors, precision workers, machine setters and operators, assemblers, fabricators, and plant and system operators.
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,489 / 918
AVERAGE ANNUAL/HOURLY WAGES: $73,675 / $35.42
SKILLS [INTERESTS]: J, Co, CT, RC, MPR, TM, S, AL [R, E, C]
HS OJT

Inspectors, Testers, Sorters, Samplers, and Weighers [51-9061]
Inspect, test, sort, sample, or weigh nonagricultural raw materials or processed, machine, fabricated, or assembled parts or products for defects, wear, and deviations from specifications. May use precision measuring instruments and complex test equipment.
EMPLOYED/ANNUAL TOTAL OPENINGS: 8,229 / 888
AVERAGE ANNUAL/HOURLY WAGES: $52,221 / $25.11
SKILLS [INTERESTS]: S, CT, M, RC, AL, QCA [R, I, C]
HS OJT

First-Line Supervisors of Mechanics, Installers, and Repairers [49-1011]
Directly supervise and coordinate the activities of mechanics, installers, and repairers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,282 / 404
AVERAGE ANNUAL/HOURLY WAGES: $77,566 / $37.29
SKILLS [INTERESTS]: CT, M, MPR [R, E, C]
HS OJT

Multiple Machine Tool Setters, Operators and Tenders, Metal/Plastic
Set up, operate, or tend more than one type of cutting or forming machine tool or robot.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,509 / 399
AVERAGE ANNUAL/HOURLY WAGES: $38,874 / $18.69
SKILLS [INTERESTS]: OC, QCA, OM [R]
HS OJT

Electrical and Electronic Equipment Assemblers [51-2202]
Assemble or modify electrical or electronic equipment, such as computers, test equipment telemetering systems, electric motors, and batteries.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,322 / 314
SKILLS [INTERESTS]: M, OM, J, RC [R, C]
HS OJT

Packaging and Filling Machine Operators and Tenders [51-9111]
Operate or tend machines to prepare industrial or consumer products for storage or shipment. Includes candy makers and cheese makers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,373 / 144
AVERAGE ANNUAL/HOURLY WAGES: $41,730 / $20.06
SKILLS [INTERESTS]: M, QCA, OM, OM [R]
HS OJT

Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic [51-4072]
Set up, operate, or tend metal or plastic molding, casting, or coremaking machines to mold or cast metal or thermoplastic parts or products.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,326 / 136
AVERAGE ANNUAL/HOURLY WAGES: $35,333 / $16.98
SKILLS [INTERESTS]: AL, QCA, OM, OC [R, I, C]
HS OJT

Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
Assemble, fit, fasten, and install parts of airplanes, space vehicles, or missiles, such as tails, wings, fuselage, bulkheads, stabilizers, landing gear, rigging and control equipment, or heating and ventilating systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,196 / 118
AVERAGE ANNUAL/HOURLY WAGES: $72,518 / $34.86
SKILLS [INTERESTS]: OM, J, CPS, CT, ALearn, QCA [R, C]
HS OJT

Cabinetmakers and Bench Carpenters [51-7011]
Cut, shape, and assemble wooden articles or set up and operate a variety of woodworking machines, such as power saws, jointers, and mortisers to surface, cut, or shape lumber or to fabricate parts for wood products.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,151 / 125
AVERAGE ANNUAL/HOURLY WAGES: $45,446 / $21.85
SKILLS [INTERESTS]: T, ES, OC, M, QCA, OM [R, C]
HS OJT

Mixing and Blending Machine Setters, Operators/Tenders [51-9023]
Set up, operate, or tend machines to mix or blend materials, such as chemicals, tobacco, liquids, color pigments, or explosive ingredients.
EMPLOYED/ANNUAL TOTAL OPENINGS: 943 / 108
AVERAGE ANNUAL/HOURLY WAGES: $44,125 / $21.22
SKILLS [INTERESTS]: RC, M, OC, OM [R, I, C]
HS OJT

Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators/Tenders, Metal/Plastic
Set up, operate, or tend grinding and related tools that remove excess material or burrs from surfaces, sharpen edges or corners, or buff, hone, or polish metal or plastic work pieces. et up, operate, or tend more than one type of cutting or forming machine tool or robot.
EMPLOYED/ANNUAL TOTAL OPENINGS: 849 / 918
AVERAGE ANNUAL/HOURLY WAGES: $52,221 / $25.11
SKILLS [INTERESTS]: S, CT, RC, M, QCA, AL, OC, OM [R, C]
HS OJT

Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic [51-4031]
Set up, operate, or tend machines to saw, cut, shear, slit, punch, crimp, notch, bend, or straighten metal or plastic material.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,055 / 225
AVERAGE ANNUAL/HOURLY WAGES: $38,721 / $18.62
SKILLS [INTERESTS]: S, CT, RC, M, QCA, AL, OC, OM [R, C]
HS OJT

Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic [51-4021]
Set up, operate, or tend machines to extrude or draw thermoplastic or metal materials into tubes, rods, hoses, wire, bars, or structural shapes.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,396 / 118
AVERAGE ANNUAL/HOURLY WAGES: $40,819 / $19.62
SKILLS [INTERESTS]: OC, QCA, OM [R, I, C]
HS OJT

Food Batchmakers [51-3092]
Set up and operate equipment that mixes or blends ingredients used in the manufacturing of food products. Includes candy makers and cheese makers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,115 / 166
AVERAGE ANNUAL/HOURLY WAGES: $29,662 / $14.26
SKILLS [INTERESTS]: OM, RC, CT, M, OC [R, C]
HS OJT
Coating, Painting and Spraying Machine Setters, Operators, and Tenders [51-9121]
Set up, operate, or tend machines to coat or paint any of a wide variety of products, including glassware, cloth, ceramics, metal, plastic, paper, or wood, with lacquer, silver, copper, rubber, varnish, glaze, enamel, oil, or rust-proofing materials.
EMPLOYED/ANNUAL TOTAL OPENINGS: 885 / 99
AVERAGE ANNUAL/HOURLY WAGES: $38,189 / $18.36
SKILLS [INTERESTS]: T, C, M, OC, QCA, OM [R, I, C]

HS OJT 🟢

Weighers, Measurers, Checkers, and Samplers, Recordkeeping [43-5111]
Weigh, measure, and check materials, supplies, and equipment, for the purpose of keeping relevant records. Duties are primarily clerical by nature. Includes workers who collect and keep record of samples of products or materials.
EMPLOYED/ANNUAL TOTAL OPENINGS: 622 / 66
AVERAGE ANNUAL/HOURLY WAGES: $41,578 / $19.99
SKILLS [INTERESTS]: Co, AL, SP, W, RC, S, CT [R, E, C]

HS OJT 🟢

Ophthalmic Laboratory Technicians
Cut, grind, and polish eyeglasses, and other precision optical elements. Assemble and mount lenses into frames or process other optical elements. Includes precision lens polishers or grinders, centerer-edges, and lens mounters.
[51-9083]
EMPLOYED/ANNUAL TOTAL OPENINGS: 340 / 40
AVERAGE ANNUAL/HOURLY WAGES: $50,062 / $24.07
SKILLS [INTERESTS]: CPS, OC, QCA, OM, M [R, C]

HS OJT 🟢

Food Cooking Machine Operators and Tenders [51-3093]
Operate or tend cooking equipment, such as steam cooking vats, deep fry cookers, pressure cookers, kettles, and boilers, to prepare food products.
EMPLOYED/ANNUAL TOTAL OPENINGS: 254 / 37
AVERAGE ANNUAL/HOURLY WAGES: $30,778 / $14.80
SKILLS [INTERESTS]: RC, S, M, OC, OM, M [R, C]

HS OJT 🟢

Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic [51-4012]
Develop programs to control machining or processing of metal or plastic parts by automatic machine tools, equipment, or systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 756 / 111
AVERAGE ANNUAL/HOURLY WAGES: $68,854 / $33.10
SKILLS [INTERESTS]: CT, OM, M, CPS, P [R, I, C]

HOT JOB 🟢

Mechanical Engineering Technicians
Apply theory and principles of mechanical engineering to modify, develop, test, or calibrate machinery and equipment under direction of engineering staff or physical scientists.
[17-3027]
EMPLOYED/ANNUAL TOTAL OPENINGS: 982 / 117
AVERAGE ANNUAL/HOURLY WAGES: $73,175 / $35.19
SKILLS [INTERESTS]: S, OM, CT, AL, RC [R, I, C]

HOT JOB 🟢

Electrical and Electronics Engineering Technicians [17-3023]
Apply electrical and electronic theory and related knowledge, usually under the direction of engineering staff, to design, build, repair, calibrate, and modify electronic components, circuitry, controls, and machinery for subsequent evaluation and use by engineering staff in making engineering design decisions.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,516 / 154
AVERAGE ANNUAL/HOURLY WAGES: $64,330 / $30.93
SKILLS [INTERESTS]: CT, RC, AL, S [R, I, C]

HOT JOB 🟢

Industrial Engineering Technicians
Apply engineering theory and principles to problems of industrial layout or manufacturing production, usually under the direction of engineering staff. May perform time and motion studies on worker operations in a variety of industries for purposes such as establishing standard production rates or improving efficiency.
[17-3026]
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,060 / 111
AVERAGE ANNUAL/HOURLY WAGES: $63,812 / $30.68
SKILLS [INTERESTS]: SA, AL, RC, CPS, M, CT [R, I, C]

HOT JOB 🟢

Electrical and Electronics Drafters
Prepare wiring diagrams, circuit board layouts, and circuit diagrams for use in manufacturing equipment or for repair of electrical equipment.
[17-3012]
EMPLOYED/ANNUAL TOTAL OPENINGS: 450 / 47
AVERAGE ANNUAL/HOURLY WAGES: $61,223 / $29.44
SKILLS [INTERESTS]: CT, RC, AL, S [R, I, C]

HOT JOB 🟢

Chemical Technicians [19-4031]
Conduct chemical and physical laboratory tests to assist scientists in making qualitative and quantitative analyses of solids, liquids, and gaseous materials for research and development of new products or processes, quality control, maintenance of environmental standards, and other work involving experimental, theoretical, or practical application of chemistry and related sciences.
[17-3026]
EMPLOYED/ANNUAL TOTAL OPENINGS: 788 / 81
AVERAGE ANNUAL/HOURLY WAGES: $52,916 / $25.45
SKILLS [INTERESTS]: AL, M, CT, W, RC, Sci [R, I, C]

AD OJT 🟢
Marketing

Jobs after high school

Property, Real Estate, and Community Association Managers
Plan, direct, or coordinate the selling, buying, leasing, or governance activities of commercial, industrial, or residential real estate properties. Includes managers of homeowner and condominium associations, rented or leased housing units, buildings, or land (including rights-of-way). 

Employed/Annual Total Openings: 4,019 / 349
Average Annual/Hourly Wages: $75,535 / $36.31
Skills [Interests]: N, RC, AL, Co, S [S, E, C]

HOT JOB HS OJT

First-Line Supervisors of Retail Sales Workers
Directly supervise and coordinate activities of retail sales workers in an establishment or department. Duties may include management functions, such as purchasing, budgeting, accounting, and personnel work, in addition to supervisory duties. 

Employed/Annual Total Openings: 21,450 / 2,293
Average Annual/Hourly Wages: $49,751 / $24.39
Skills [Interests]: MPR, SP, S, Co, CT, M, SO, AL [S, E, C]

HS OJT

Sales Representatives, Wholesale and Manufacturing, Ex. Technical and Scientific Products
Sell goods for wholesalers or manufacturers to businesses or groups of individuals. Work requires substantial knowledge of items sold. 

Employed/Annual Total Openings: 16,523 / 1,804
Average Annual/Hourly Wages: $75,319 / $36.22
Skills [Interests]: CT, N, SP, Pers, S, AL [R, E, C]

HS OJT

First-Line Supervisors of Non-Retail Sales Workers
Directly supervise and coordinate activities of sales workers other than retail sales workers. May perform duties such as budgeting, accounting, and personnel work, in addition to supervisory duties. 

Employed/Annual Total Openings: 5,249 / 496
Average Annual/Hourly Wages: $87,643 / $42.14
Skills [Interests]: TM, SP, CT, RC, M, MPR, J, S, AL [S, E, C]

HS OJT

Entry Level occupations

Real Estate Sales Agents
Rent, buy, or sell property for clients. Perform duties, such as study property listings, interview prospective clients, accompany clients to property site, discuss conditions of sale, and draw up real estate contracts. Includes agents who represent buyer. 

Employed/Annual Total Openings: 5,452 / 541
Average Annual/Hourly Wages: $46,724 / $22.46
Skills [Interests]: Co, SP, AL, S, Pers, N [E, C]

HS OJT

Real Estate Brokers
Operate real estate office, or work for commercial real estate firm, overseeing real estate transactions. Other duties usually include selling real estate or renting properties and arranging loans. 

Employed/Annual Total Openings: 385 / 37
Average Annual/Hourly Wages: $134,016 / $64.43
Skills [Interests]: RC, CT, AL, S [E, C]

HS OJT

Retail Salespersons
Sell merchandise, such as furniture, motor vehicles, appliances, or apparel to consumers. 

Employed/Annual Total Openings: 52,416 / 7,406
Average Annual/Hourly Wages: $33,088 / $15.91
Skills [Interests]: RC, SP, N, SO, S, AL, Pers [S, E, C]

OJT

Parts Salespersons
Sell spare and replacement parts and equipment in repair shop or parts store. 

Employed/Annual Total Openings: 2,517 / 337
Average Annual/Hourly Wages: $40,175 / $19.32
Skills [Interests]: SP, RC, SO, S, AL [R, E, C]

OJT

Careers after college

Market Research Analysts and Marketing Specialists
Research market conditions in local, regional, or national areas, or gather information to determine potential sales of a product or service, or create a marketing campaign. May gather information on competitors, prices, sales, and methods of marketing and distribution. 

Employed/Annual Total Openings: 7,859 / 1,001
Average Annual/Hourly Wages: $77,607 / $37.31
Skills [Interests]: CT, J, W, S, CPS, AL, RC [I, E, C]

HOT JOB BD OJT

Marketing Managers
Plan, direct, or coordinate marketing policies and programs, such as determining the demand for products and services offered by a firm and its competitors, and identify potential customers. Develop pricing strategies with the goal of maximizing the firm’s profits or share of the market while ensuring the firm’s customers are satisfied. Oversee product development or monitor trends that indicate the need for new products and services. 

Employed/Annual Total Openings: 5,170 / 512
Average Annual/Hourly Wages: $154,265 / $74.17
Skills [Interests]: M, J, SP, Pers, S, AL, CT [A, E, C]

HOT JOB BD OJT

Public Relations and Fundraising Managers
Plan, direct, or coordinate activities designed to create or maintain a favorable public or issue awareness for their organization or client; or if engaged in fundraising, plan, direct, or coordinate activities to solicit and maintain funds for special projects or nonprofit organizations. 

Employed/Annual Total Openings: 1,028 / 95
Average Annual/Hourly Wages: $124,290 / $59.76
Skills [Interests]: RC, W, SP, AL, S [A, S, E, C]

HOT JOB BD OJT

INTERESTS LEGEND

R - Realistic occupations involve work activities that include practical hands-on problems and solutions.

I - Investigative occupations involve working with ideas, and require an extensive amount of thinking and searching for facts.

A - Artistic occupations involve working with forms, designs and patterns without a clear set of rules; requires self-expression.

S - Social occupations involve working and communicating with people; helping, teaching, or providing services to others.

E - Enterprising occupations involve starting up and carrying out projects, often leading people to make (business) decisions.

C - Conventional occupations involve following set procedures and routines, working with details and data more than with ideas.
There are many laws and regulations regarding work for those under the age of 18. The allowed hours of work and the minimum rate of pay may vary based on whether school is in session, the industry, and other factors. Rules for 14 and 15 year olds and allowed industries and occupations are different than for 16 and 17 year olds.

For 14 and 15 year olds, the times and hours of this employment generally are limited to periods of school vacation, during which school is NOT in session for five consecutive days or more, and with conditions.

Some occupations are prohibited for all minors under the age of 18, including the use of electrical tools, circuits, or equipment (except double insulated hand tools), excavation operations, and roofing operations. Automotive maintenance and repair is generally prohibited although some specific exceptions are permitted.

Permitted employment includes newspaper delivery, baby sitting, etc.; household chores for private homeowners (yard work, etc.) and at licensed summer camps. A 15-year-old may be employed or permitted to work in any mercantile establishment as a bagger, cashier or stock clerk.

As a general guideline, no minor under 18 years of age may be employed in any job that the Connecticut Department of Labor determines as hazardous. There are a few exceptions for minors who are students enrolled in approved programs, or minors enrolled in bona fide apprenticeship programs.

Details are available at www.ctdol.state.ct.us/wgwkstnd/minors/wgchklst.htm including an employers’ checklist for employment of Minors.

**Other resources include:**
Connecticut Department of Labor, OSHA - 860-263-6900
Wage and Workplace Standards Division - 860-263-6791
State Department of Education, Career & Technical Education Unit - 860-713-6766
Connecticut Department of Public Health, Occupational Health Program - 860-509-7744
Injury Prevention Program - 860-509-7791

Legislation passed in 2019 contains several new provisions affecting minimum wage and employees who are minors. Please check the CT Department of Labor website for details.
Science, Technology, Engineering and Mathematics (STEM)

Aerospace Engineers [17-2011]
Perform engineering duties in designing, constructing, and testing aircraft, missiles, and spacecraft. May conduct basic and applied research to evaluate adaptability of materials and equipment to aircraft design and manufacture. May recommend improvements in testing equipment and techniques.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,799 / 152
AVERAGE ANNUAL/HOURLY WAGES: $114,788 / $55.18
SKILLS [INTERESTS]: S, AL, CPS, OA, RC, CT [ R, I, C ]
HOT JOB BD ☢️

Environmental Scientists and Specialists, Incl. Health [19-2041]
Conduct research or perform investigation for the purpose of identifying, abating, or eliminating sources of pollutants or hazards that affect either the environment or the health of the population. Using knowledge of various scientific disciplines, may collect, synthesize, study, report, and recommend action based on data derived from measurements or observations of air, food, soil, water, and other sources.
EMPLOYED/ANNUAL TOTAL OPENINGS: 764 / 85
AVERAGE ANNUAL/HOURLY WAGES: $81,887 / $39.37
SKILLS [INTERESTS]: S, Sci, W, CT, AL, RC [ R, I, C ]
HOT JOB BD ☢️

Materials Engineers [17-2131]
Evaluate materials and develop machinery and processes to manufacture materials for use in products that must meet specialized design and performance specifications. Develop new uses for known materials. Includes those engineers working with composite materials or specializing in one type of material, such as graphite, metal and metal alloys, ceramics and glass, plastics and polymers, and naturally occurring materials. Includes metallurgists and metallurgical engineers, ceramic engineers, and welding engineers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 702 / 68
AVERAGE ANNUAL/HOURLY WAGES: $108,290 / $52.06
SKILLS [INTERESTS]: CPS, Sci, S, W, AL, CT, RC [ R, I, E ]
HOT JOB BD ☢️

Mechanical Engineers [17-2141]
Perform engineering duties in planning and designing tools, engines, machines, and other mechanically functioning equipment. Oversee installation, operation, maintenance, and repair of equipment such as centralized heat, gas, water, and steam systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 6,206 / 578
AVERAGE ANNUAL/HOURLY WAGES: $90,092 / $43.32
SKILLS [INTERESTS]: Sci, Ma, RC, AL, J, CT, CPS [ R, I, C ]
HOT JOB BD ☢️

Industrial Engineers [17-2112]
Design, develop, test, and evaluate integrated systems for managing industrial production processes, including human work factors, quality control, inventory control, logistics and material flow, cost analysis, and production coordination.
EMPLOYED/ANNUAL TOTAL OPENINGS: 4,582 / 410
AVERAGE ANNUAL/HOURLY WAGES: $91,148 / $43.83
SKILLS [INTERESTS]: S, CPS, CT, W, AL, RC [ R, I, E ]
HOT JOB BD ☢️

Architectural and Engineering Managers [11-9041]
Plan, direct, or coordinate activities in such fields as architecture and engineering or research and development in these fields.
EMPLOYED/ANNUAL TOTAL OPENINGS: 3,403 / 303
AVERAGE ANNUAL/HOURLY WAGES: $152,214 / $73.18
SKILLS [INTERESTS]: CPS, S, J, Co, TM, AL, CT, RC [ R, I, E, C ]
HOT JOB BD ☢️

Electrical Engineers [17-2071]
Research, design, develop, test, or supervise the manufacturing and installation of electrical equipment, components, or systems for commercial, industrial, military, or scientific use.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,360 / 179
AVERAGE ANNUAL/HOURLY WAGES: $95,576 / $45.95
SKILLS [INTERESTS]: W, CPS, AL, CT, RC [ R, I, C ]
HOT JOB BD ☢️

Microbiologists [19-1022]
Investigate the growth, structure, development, and other characteristics of microscopic organisms, such as bacteria, algae, or fungi. Includes medical microbiologists who study the relationship between organisms and disease or the effects of antibiotics on microorganisms.
EMPLOYED/ANNUAL TOTAL OPENINGS: 538 / 54
AVERAGE ANNUAL/HOURLY WAGES: $79,745 / $38.34
SKILLS [INTERESTS]: S, AEarn, AL, RC, W, CT, Sci [ R, I ]
HOT JOB BD ☢️

Computer Hardware Engineers [17-2061]
Research, design, develop, or test computer or computer-related equipment for commercial, industrial, military, or scientific use. May supervise the manufacturing and installation of computer or computer-related equipment and components.
EMPLOYED/ANNUAL TOTAL OPENINGS: 367 / 27
AVERAGE ANNUAL/HOURLY WAGES: $103,446 / $49.74
SKILLS [INTERESTS]: W, AEarn, AL, S, CT, RC [ R, I, C ]
HOT JOB BD ☢️

Chemical Engineers [17-2041]
Design chemical plant equipment and devise processes for manufacturing chemicals and products, such as gasoline, synthetic rubber, plastics, detergents, cement, paper, and pulp, by applying principles and technology of chemistry, physics, and engineering.
EMPLOYED/ANNUAL TOTAL OPENINGS: 276 / 21
AVERAGE ANNUAL/HOURLY WAGES: $99,739 / $47.95
SKILLS [INTERESTS]: Ma, J, SA, CPS, CT, Sci [ R, I ]
HOT JOB BD ☢️

Marine Engineers and Naval Architects [17-2121]
Design, develop, and evaluate the operation of marine vessels, ship machinery, and related equipment, such as power supply and propulsion systems.
EMPLOYED/ANNUAL TOTAL OPENINGS: 266 / 26
SKILLS [INTERESTS]: S, CPS, RC, J, AL, Sci, CT [ R, I ]
HOT JOB BD ☢️

Health & Safety Engineers, Ex. Mining Safety Engineers & Inspectors
Promote worksite or product safety by applying knowledge of industrial processes, mechanics, chemistry, psychology, and industrial health and safety laws. Includes industrial product safety engineers.
EMPLOYED/ANNUAL TOTAL OPENINGS: 142 / 11
AVERAGE ANNUAL/HOURLY WAGES: $100,998 / $48.56
SKILLS [INTERESTS]: CPS, AL, S, CT, RC [ R, I, C ]
HOT JOB BD ☢️

Chemists [19-2031]
Conduct qualitative and quantitative chemical analyses or experiments in laboratories for quality or process control or to develop new products or knowledge.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,438 / 144
AVERAGE ANNUAL/HOURLY WAGES: $96,500 / $46.40
SKILLS [INTERESTS]: CPS, AL, Ma, RC, CT, Sci [ R, I, C ]
BD ☢️
Electronics Engineers, Except Computer [17-2072]
Research, design, develop, or test electronic components and systems for commercial, industrial, military, or scientific use employing knowledge of electronic theory and materials properties. Design electronic circuits and components for use in fields such as telecommunications, aerospace guidance and propulsion control, acoustics, or instruments and controls.
EMPLOYED/ANNUAL TOTAL OPENINGS: 619 / 41
AVERAGE ANNUAL/HOURLY WAGES: $108,645 / $52.24
SKILLS [INTERESTS]: CPS, SA, CT, RC [ R, I, C]

Nuclear Engineers [17-2161]
Conduct research on nuclear engineering projects or apply principles and theory of nuclear science to problems concerned with release, control, and use of nuclear energy and nuclear waste disposal.
EMPLOYED/ANNUAL TOTAL OPENINGS: 345 / 26
AVERAGE ANNUAL/HOURLY WAGES: $111,427 / $53.58
SKILLS [INTERESTS]: W, Sci, SA, RC, OA, CT, S, AL [R, I, C]

Statisticians [15-2041]
Develop or apply mathematical or statistical theory and methods to collect, organize, interpret, and summarize numerical data to provide usable information. May specialize in fields such as bio-statistics, agricultural statistics, business statistics, or economic statistics. Includes mathematical and survey statisticians.
EMPLOYED/ANNUAL TOTAL OPENINGS: 540 / 67
AVERAGE ANNUAL/HOURLY WAGES: $110,869 / $55.30
SKILLS [INTERESTS]: ALearn, AL, CT, RC, Ma [I, C]
HOT JOB MA/MS

Computer and Information Research Scientists [15-1111]
Conduct research into fundamental computer and information science as theorists, designers, or inventors. Develop solutions to problems in the field of computer hardware and software.
EMPLOYED/ANNUAL TOTAL OPENINGS: 76 / 6
SKILLS [INTERESTS]: J, CT, SA, SE, CPS [R, I, A, C]
HOT JOB MA/MS

Economists [19-3011]
Conduct research, prepare reports, or formulate plans to address economic problems related to the production and distribution of goods and services or monetary and fiscal policy. May collect and process economic and statistical data using sampling techniques and econometric methods.
EMPLOYED/ANNUAL TOTAL OPENINGS: 180 / 12
AVERAGE ANNUAL/HOURLY WAGES: $100,511 / $48.33
SKILLS [INTERESTS]: RC, J, CPS, AL, W, S, CT, Ma [I, E, C]
MA/MS

Biochemists and Biophysicists [19-1021]
Study the chemical composition or physical principles of living cells and organisms, their electrical and mechanical energy, and related phenomena. May conduct research to further understanding of the complex chemical combinations and reactions involved in metabolism, reproduction, growth, and heredity. May determine the effects of foods, drugs, serums, hormones, and other substances on tissues and vital processes of living organisms.
EMPLOYED/ANNUAL TOTAL OPENINGS: 421 / 41
SKILLS [INTERESTS]: S, W, AL, ALearn, RC, CT, Sci [R, I, A]
HOT JOB Ph.D.


Why Over 4,000 CT Advanced Manufacturers
Make It. Here.

Over the next ten years... Connecticut’s 4,100 advanced manufacturers and their critical suppliers will need at least 38,000 career-ready skilled workers.
Financial Aid is Available
Promoting Apprenticeships with Connecticut Department of Labor

Connecticut State Colleges & Universities (CSCU)
Advanced Manufacturing program is the pipeline.

WITH MORE THAN 90% JOB PLACEMENT, CSCU’S ADVANCED MANUFACTURING PROGRAM CAN HELP YOU MAKE A GREAT CAREER IN:

Aerospace • Defense • Biomedical • Power systems
And other advanced manufacturing sectors!

Training in manufacturing basics takes just 7 weeks, while a full certificate can be earned in less than 10 months. We can help any size manufacturer and anyone with a dream make it in Connecticut.

Now 9 Programs:
Aarnuntuck Community College
Housatonic Community College
Manchester Community College
Middlesex Community College
Norwalk Community College
Northwestern Connecticut Community College
Quinebaug Valley Community College
Three Rivers Community College
Tunxis Community College

For more information visit: CT.edu/MakeItHere

CONNECTICUT CAREER PATHS
Transportation, Distribution & Logistics

On the Job Training

Laborers and Freight, Stock, and Material Movers, Hand [53-7062]
Manually move freight, stock, or other materials or perform other general labor. Includes all manual laborers not elsewhere classified.

**HOT JOB**

**OJT**

Skills [interests]: OM, S, RC, AL, CT, Co, OC [R, C]

Industrial Truck and Tractor Operators [53-7051]
Operate industrial trucks or tractors equipped to move materials around a warehouse, storage yard, factory, construction site, or similar location.

**HOT JOB**

**OJT**

Skills [interests]: TM, EM, Co, OM, OC [R, C]

Packers and Packagers, Hand [53-7064]
Pack or package by hand a wide variety of products and materials.

**HOT JOB**

**OJT**

Skills [interests]: S, AL, CT, Co, M [R, C]

Taxi Drivers and Chauffeurs [53-3041]
Drive automobiles, vans, or limousines to transport passengers. May occasionally carry cargo. Includes chauffeurs.

**HOT JOB**

**OJT**

Skills [interests]: TM, SP, OC, S, SO, AL [R, E]

High School + On-the-job Training

Billing and Posting Clerks [43-3021]
Compile, compute, and record billing, accounting, statistical, and other numerical data for billing purposes. Prepare billing invoices for services rendered or for delivery or shipment of goods.

**HOT JOB**

**HS OJT**

Skills [interests]: CPS, MPR, Co, CT, S, AL [R, E, C]

Bus Drivers, Transit & Intercity [53-3021]
Drive bus or motor coach, including regular route operations, charters, and private carriage. May assist passengers with baggage. May collect fares or tickets.

**HOT JOB**

**HS OJT**

Skills [interests]: S, CT, SO, SP, AL, TM, OM, OC [R, S, E]

Bus and Truck Mechanics and Diesel Engine Specialists [49-3031]
Diagnose, adjust, repair, or overhaul buses and trucks, or maintain and repair any type of diesel engines. Includes mechanics working primarily with automobile or marine diesel engines.

**HOT JOB**

**HS OJT**

Skills [interests]: S, CT, EM, OC, OM, Rpr, T [R, C]

First-Line Supervisors of Transportation & Material-Moving Machine and Vehicle Operators
First-Line Supervisors Directly supervise and coordinate activities of transportation and material-moving machine and vehicle operators and helpers.

**HOT JOB**

**HS OJT**

Skills [interests]: CT, S, MPR, TM, AL, Co [R, E, C]

First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
Directly supervise and coordinate the activities of helpers, laborers, or material movers.

**HOT JOB**

**HS OJT**

Skills [interests]: CPS, MPR, Co, CT, S, AL [R, E, C]

Skills [interests]: S, CT, J, OM, AL, SP, OC [R, C]

Mobile Heavy Equipment Mechanics, Except Engines [49-3042]
Diagnose, adjust, repair, or overhaul mobile mechanical, hydraulic, and pneumatic equipment, such as cranes, bulldozers, graders, and conveyors, used in construction, logging, and surface mining.

**HOT JOB**

**HS OJT**

Skills [interests]: S, AL, CT, MPR, TM, AL, RC, S [R, C]

Ambulance Drivers and Attendants, Except Emergency Medical Technicians
Drive ambulance or assist ambulance driver in transporting sick, injured, or convalescent persons. Assist in lifting patients.

**HOT JOB**

**HS OJT**

Skills [interests]: S, CT, SO, AL [R, S]

Light Truck or Delivery Services Drivers [53-3033]
Drive a light vehicle, such as a truck or van, with a capacity of less than 26,000 pounds Gross Vehicle Weight (GVW), primarily to deliver or pick up merchandise or to deliver packages. May load and unload vehicle.

**HOT JOB**

**HS OJT**

Skills [interests]: S, TM, CT, M, SP, OC, S, AL [R, C]

Bus Drivers, School or Special Client [53-3022]
Transport students or special clients, such as the elderly or persons with disabilities. Ensure adherence to safety rules. May assist passengers in boarding or exiting.

**HOT JOB**

**HS OJT**

Skills [interests]: S, CT, J, OM, AL, SP, OC [R, C]
Dispatchers, Except Police, Fire, and Ambulance [43-5032]
Schedule and dispatch workers, work crews, equipment, or service vehicles for conveyance of materials, freight, or passengers, or for normal installation, service, or emergency repairs rendered outside the place of business. Duties may include using radio, telephone, or computer to transmit assignments and compiling statistics and reports on work progress.
EMPLOYED/ANNUAL TOTAL OPENINGS: 2,736 / 231
AVERAGE ANNUAL/HOURLY WAGES: $46,932 / $22.56
SKILLS [INTERESTS]: TM, M, RC, Co, S, AL [ R, E, C ]

High School + Certificate

Aircraft Mechanics and Service Technicians [49-3011]
Diagnose, adjust, repair, or overhaul aircraft engines and assemblies, such as hydraulic and pneumatic systems. Includes helicopter and aircraft engine specialists.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,036 / 97
AVERAGE ANNUAL/HOURLY WAGES: $81,293 / $39.09
SKILLS [INTERESTS]: RC, CT, CPS, QCA, OM, T, Rpr, EM [ R, I, C ]
HOT JOB HS

Captains, Mates, and Pilots of Water Vessels [53-5021]
Command or supervise operations of ships and water vessels, such as tugboats and ferryboats. Required to hold license issued by U.S. Coast Guard.
EMPLOYED/ANNUAL TOTAL OPENINGS: 226 / 26
AVERAGE ANNUAL/HOURLY WAGES: $48,777 / $23.45
SKILLS [INTERESTS]: AL, CT, J, OC, OM, S, Co [ R, E, C ]

Heavy and Tractor-Trailer Truck Drivers [53-3032]
Drive a tractor-trailer combination or a truck with a capacity of at least 26,000 pounds Gross Vehicle Weight (GVW). May be required to unload truck. Requires commercial drivers' license.
EMPLOYED/ANNUAL TOTAL OPENINGS: 14,981 / 1,748
AVERAGE ANNUAL/HOURLY WAGES: $50,130 / $24.10
SKILLS [INTERESTS]: OJT OM, OC [ R, C ]

Logisticians [13-1081]
Analyze and coordinate the logistical functions of a firm or organization. Responsible for the entire life cycle of a product, including acquisition, distribution, internal allocation, delivery, and final disposal of resources.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,145 / 132
AVERAGE ANNUAL/HOURLY WAGES: $82,271 / $39.56
SKILLS [INTERESTS]: S, TM, CPS, RC, M, AL, CT [ E, C ]
HOT JOB BD

OJT

Automotive Body and Related Repairers [49-3021]
Repair and refinish automotive vehicle bodies and straighten vehicle frames.
EMPLOYED/ANNUAL TOTAL OPENINGS: 1,803 / 185
AVERAGE ANNUAL/HOURLY WAGES: $49,893 / $23.99
SKILLS [INTERESTS]: AL, S, M, CPS, OC, Rpr [ R ]

Tire Repairers and Changers [49-3093]
Repair and replace tires.
EMPLOYED/ANNUAL TOTAL OPENINGS: 917 / 118
AVERAGE ANNUAL/HOURLY WAGES: $29,085 / $13.98
SKILLS [INTERESTS]: S, J, T, OM, AL, TM, OC [ R, I, E ]

Commercial Pilots [53-2012]
Pilot and navigate the flight of fixed-winged aircraft on nonscheduled air carrier routes, or helicopters. Requires Commercial Pilot certificate. Includes charter pilots with similar certification, and air ambulance and air tour pilots.
EMPLOYED/ANNUAL TOTAL OPENINGS: 411 / 41
AVERAGE ANNUAL WAGES: $119,092
SKILLS [INTERESTS]: J, AL, CT, OM, OC [ R, I, E ]

Automotive Glass Installers and Repairers [49-3022]
Replace or repair broken windshields and window glass in motor vehicles.
EMPLOYED/ANNUAL TOTAL OPENINGS: 260 / 26
AVERAGE ANNUAL/HOURLY WAGES: $37,879 / $18.21
SKILLS [INTERESTS]: I, TM, S, M, SO, QCA [ R, E, C ]

Flight Attendants [53-3031]
Provide personal services to ensure the safety, security, and comfort of airline passengers during flight. Greet passengers, verify tickets, explain use of safety equipment, and serve food or beverages.
EMPLOYED/ANNUAL TOTAL OPENINGS: 140 / 16
AVERAGE ANNUAL WAGES: $88,454
SKILLS [INTERESTS]: I, CT, Co, M, AL, SP, SO, S [ S, E, C ]
CTHires, the Connecticut Department of Labor’s electronic job bank, is a place to be “found” by employers. CTHires features thousands of REAL Connecticut jobs with no spam or duplicates.

**Employers**
- Are verified by the Connecticut Department of Labor.
- Can search a résumé database at no cost.
- Can contact job seekers about jobs.
- Can post jobs at no cost.

**Job Seekers**
- Can search for jobs.
- Can post résumés so they can be found by employers.
- Can use Virtual Recruiters to be notified about new jobs.

*Virtual Recruiter* is a tool that immediately notifies you when new jobs matching your criteria have been posted on CTHires. You control the specifics of the search criteria, how often you’re notified and the method of contact.

### Résumé Design Basics

The purpose of a résumé is to answer the employer’s questions so you get a job interview.

- Use 11+ point font for greater readability.
- Proofread to ensure no errors or typos.
- On average, résumés are 1-2 pages.
- Use a phone number with a professional voice mail.
- Provide professional email address.

Résumés can be written in fragment sentences which help deliver the same message in fewer words (fragment sentences exclude words like a, an or the).

Your résumé does not need the phrase “References furnished upon request.” However, you should have a minimum of three references who can speak to your skills, abilities and professionalism.

*Have your résumé critiqued by a Certified Professional Résumé Writer at no charge at your local American Job Center.*
Apprenticeship is a paid training program of earning while learning that combines on-the-job training with classroom instruction. An employer sponsors an apprentice to learn a high-skilled trade.

Apprenticeships generally range from one to four years and at completion, the Connecticut Department of Labor’s Office of Apprenticeship Training provides a portable training credential.

At completion, most apprentices have earned the skills and confidence needed to be successful in a career and earn top wages.

How do I become an apprentice?

1. In order to become an apprentice, an employer must be willing to sponsor you.
2. The sponsor will contact the Office of Apprenticeship at the Connecticut Dept. of Labor.
3. A list of sponsors is available at www.ctapprenticeship.com

If your employer is not an apprenticeship sponsor but expresses an interest in hiring and training you as an apprentice, they can contact the Office of Apprenticeship Training at 860 263 6085. There may be financial assistance for employers in the manufacturing sector.

In recent years, Registered Apprenticeship programs have grown outside of the traditional industries. There are apprenticeable trades in:

• Barbering
• Building and Construction
• Utilities
• Manufacturing
• Insurance
• And More!
## Technical High Schools

<table>
<thead>
<tr>
<th>School Name</th>
<th>Street</th>
<th>City</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.I. Prince</td>
<td>401 Flatbush Avenue</td>
<td>Hartford</td>
<td>(860) 951-7112</td>
</tr>
<tr>
<td>Bristol Technical Education Center</td>
<td>431 Minor Street</td>
<td>Bristol</td>
<td>(860) 584-8433</td>
</tr>
<tr>
<td>Bullard-Havens</td>
<td>500 Palisade Avenue</td>
<td>Bridgeport</td>
<td>(203) 579-6333</td>
</tr>
<tr>
<td>CT Aero Tech School</td>
<td>Brainard Airport, 500 Lindbergh Drive</td>
<td>Hartford</td>
<td>(860) 566-1234</td>
</tr>
<tr>
<td>E.C. Goodwin</td>
<td>735 Slater Road</td>
<td>New Britain</td>
<td>(860) 827-7736</td>
</tr>
<tr>
<td>Eli Whitney</td>
<td>100 Fairview Avenue</td>
<td>Hamden</td>
<td>(203) 397-4031</td>
</tr>
<tr>
<td>Emmett O’Brien</td>
<td>141 Prindle Avenue</td>
<td>Ansonia</td>
<td>(203) 732-1800</td>
</tr>
<tr>
<td>Grasso/Southeastern</td>
<td>189 Fort Hill Road</td>
<td>Groton</td>
<td>(860) 448-0220</td>
</tr>
<tr>
<td>H.C. Wilcox</td>
<td>298 Oregon Road</td>
<td>Meriden</td>
<td>(203) 238-6260</td>
</tr>
<tr>
<td>H.H. Ellis</td>
<td>613 Upper Maple Street</td>
<td>Danielson</td>
<td>(860) 412-7500</td>
</tr>
<tr>
<td>Henry Abbott</td>
<td>21 Hayestown Avenue</td>
<td>Danbury</td>
<td>(203) 797-4460</td>
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<tr>
<td>Howell Cheney</td>
<td>791 West Middle Turnpike</td>
<td>Manchester</td>
<td>(860) 649-5396</td>
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<tr>
<td>J.M. Wright</td>
<td>120 Bridge Street</td>
<td>Stamford</td>
<td>(203) 324-7363</td>
</tr>
<tr>
<td>Norwich</td>
<td>7 Mahan Drive</td>
<td>Norwich</td>
<td>(860) 889-8453</td>
</tr>
<tr>
<td>Oliver Wolcott</td>
<td>75 Oliver Street</td>
<td>Torrington</td>
<td>(860) 496-5300</td>
</tr>
<tr>
<td>Platt</td>
<td>600 Orange Avenue</td>
<td>Milford</td>
<td>(203) 783-5300</td>
</tr>
<tr>
<td>School for Aviation Maintenance Technicians</td>
<td>200 Great Meadow Rd, Sikorsky Airport</td>
<td>Stratford</td>
<td>(203) 381-9250</td>
</tr>
<tr>
<td>Vinal</td>
<td>60 Daniels Street</td>
<td>Middletown</td>
<td>(860) 344-7100</td>
</tr>
<tr>
<td>W.F. Kaynor</td>
<td>43 Tompkins Street</td>
<td>Waterbury</td>
<td>(203) 596-4302</td>
</tr>
<tr>
<td>Windham</td>
<td>210 Birch Street</td>
<td>Willimantic</td>
<td>(860) 456-3879</td>
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## Community Colleges

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<thead>
<tr>
<th>School Name</th>
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<tr>
<td>Asnuntuck</td>
<td>170 Elm Street</td>
<td>Enfield</td>
<td>(860) 253-3000</td>
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<tr>
<td>Capital</td>
<td>950 Main Street</td>
<td>Hartford</td>
<td>(860) 906-5000</td>
</tr>
<tr>
<td>Gateway</td>
<td>20 Church Street</td>
<td>New Haven</td>
<td>(203) 285-2000</td>
</tr>
<tr>
<td>Housatonic</td>
<td>900 Lafayette Boulevard</td>
<td>Bridgeport</td>
<td>(203) 332-5000</td>
</tr>
<tr>
<td>Manchester</td>
<td>60 Bidwell Street</td>
<td>Manchester</td>
<td>(860) 512-3000</td>
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<tr>
<td>Middlesex</td>
<td>100 Training Hill Road</td>
<td>Middletown</td>
<td>(860) 343-5800</td>
</tr>
<tr>
<td>Naugatuck Valley</td>
<td>750 Chase Parkway</td>
<td>Waterbury</td>
<td>(203) 575-8040</td>
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<tr>
<td>Northwestern Connecticut</td>
<td>Park Place East</td>
<td>Winsted</td>
<td>(860) 738-6300</td>
</tr>
<tr>
<td>Norwalk</td>
<td>188 Richards Ave</td>
<td>Norwalk</td>
<td>(203) 857-7000</td>
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<tr>
<td>Quinebaug Valley</td>
<td>742 Upper Maple Street</td>
<td>Danielson</td>
<td>(860) 412-7200</td>
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<tr>
<td>Three Rivers</td>
<td>574 New London Turnpike</td>
<td>Norwich</td>
<td>(860) 886-0177</td>
</tr>
<tr>
<td>Tunxis</td>
<td>271 Scott Swamp Road</td>
<td>Farmington</td>
<td>(860) 255-3500</td>
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### Community Based Organizations

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<tr>
<td>Centro de la Comunidad</td>
<td>109 Blinman St</td>
<td>New London</td>
<td>(860) 442-4463</td>
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<tr>
<td>City of Milford Employment &amp; Training</td>
<td>150 Gulf Street</td>
<td>Milford</td>
<td>(203) 783-3243</td>
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<tr>
<td>Opportunities Industrialization Center</td>
<td>N/A</td>
<td>New London</td>
<td>(860) 447-1731</td>
</tr>
<tr>
<td>Sage Services, Inc.</td>
<td>N/A</td>
<td>New Haven</td>
<td>(203) 777-7401</td>
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### State Service Academies

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<tr>
<td>Connecticut Fire Academy</td>
<td>34 Perimeter Road</td>
<td>Windsor Locks</td>
<td>(860) 627-6363</td>
</tr>
<tr>
<td>Connecticut Police Academy</td>
<td>285 Preston Avenue</td>
<td>Meriden</td>
<td>(203) 238-6504</td>
</tr>
<tr>
<td>Connecticut State Police Training Academy (CT Department of Emergency Services and Public Protection)</td>
<td>1111 Country Club Road</td>
<td>Middletown</td>
<td>(860) 685-8490</td>
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### Colleges and Universities

<table>
<thead>
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<tr>
<td>Albertus Magnus College</td>
<td>700 Prospect Street</td>
<td>New Haven</td>
<td>(203) 773-8550</td>
</tr>
<tr>
<td>Alternate Route to Certification</td>
<td>Conducted by the Office of Higher Education</td>
<td>Hartford</td>
<td>(860) 947-1300</td>
</tr>
<tr>
<td>Bais Binyomin Academy</td>
<td>132 Prospect Street</td>
<td>Stamford</td>
<td>(203) 325-4351</td>
</tr>
<tr>
<td>Central CT State University</td>
<td>1615 Stanley Street</td>
<td>New Britain</td>
<td>(860) 832-3200</td>
</tr>
<tr>
<td>Charter Oak State College</td>
<td>55 Paul Manafort Drive</td>
<td>New Britain</td>
<td>(860) 832-3800</td>
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<tr>
<td>Clemens College</td>
<td>1760 Mapleton Avenue</td>
<td>Suffield</td>
<td>(860) 668-3515</td>
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<tr>
<td>Connecticut College</td>
<td>270 Mohegan Avenue</td>
<td>New London</td>
<td>(860) 447-1911</td>
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<tr>
<td>Eastern CT State University</td>
<td>83 Windham Street</td>
<td>Willimantic</td>
<td>(860) 465-5000</td>
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<td>Fairfield University</td>
<td>1073 North Benson Road</td>
<td>Fairfield</td>
<td>(203) 254-4000</td>
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<tr>
<td>Goodwin College</td>
<td>One Riverside Drive</td>
<td>East Hartford</td>
<td>(860) 528-4111</td>
</tr>
<tr>
<td>Graduate Institute, The</td>
<td>171 Amity Road</td>
<td>Bethany</td>
<td>(203) 874-4252</td>
</tr>
<tr>
<td>Hartford Seminary</td>
<td>77 Sherman Street</td>
<td>Hartford</td>
<td>(860) 509-9500</td>
</tr>
<tr>
<td>Holy Apostles College &amp; Seminary</td>
<td>33 Prospect Hill Road</td>
<td>Cromwell</td>
<td>(860) 632-3010</td>
</tr>
<tr>
<td>Legion of Christ College of Humanities</td>
<td>475 Oak Avenue</td>
<td>Cheshire</td>
<td>(203) 271-0805</td>
</tr>
<tr>
<td>Lincoln College of New England</td>
<td>2279 Mt Vernon Rd.</td>
<td>Southington</td>
<td>(860) 628-4751</td>
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<tr>
<td>Lyme Academy College of Fine Arts</td>
<td>84 Lyme Street</td>
<td>Old Lyme</td>
<td>(860) 434-5232</td>
</tr>
<tr>
<td>Mitchell College</td>
<td>437 Pequot Avenue</td>
<td>New London</td>
<td>(860) 701-5000</td>
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## Colleges and Universities

<table>
<thead>
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<tbody>
<tr>
<td>Paier College of Art</td>
<td>20 Gorham Avenue</td>
<td>Hamden</td>
<td>(203) 287-3031</td>
</tr>
<tr>
<td>Post University</td>
<td>800 Country Club Road</td>
<td>Waterbury</td>
<td>(203) 596-4500</td>
</tr>
<tr>
<td>Quinnipiac University</td>
<td>275 Mount Carmel Avenue</td>
<td>Hamden</td>
<td>(203) 582-8200</td>
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<tr>
<td>Rensselaer at Hartford</td>
<td>275 Windsor Street</td>
<td>Hartford</td>
<td>(860) 548-2400</td>
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<td>Sacred Heart University</td>
<td>5151 Park Avenue</td>
<td>Fairfield</td>
<td>(203) 371-7999</td>
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<tr>
<td>Southern CT State University</td>
<td>501 Crescent Street</td>
<td>New Haven</td>
<td>(203) 392-5200</td>
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<tr>
<td>St. Basil College</td>
<td>195 Glenbrook Road</td>
<td>Stamford</td>
<td>(203) 324-4578</td>
</tr>
<tr>
<td>St. Thomas Seminary</td>
<td>467 Bloomfield Avenue</td>
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<td>(860) 242-5573</td>
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<tr>
<td>St. Vincent’s College</td>
<td>2800 Main Street</td>
<td>Bridgeport</td>
<td>(203) 576-5235</td>
</tr>
<tr>
<td>Talmudic Institute of Connecticut</td>
<td>PO BOX 6384</td>
<td>Bridgeport</td>
<td>(203) 330-9200</td>
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<tr>
<td>Trinity College</td>
<td>300 Summit Street</td>
<td>Hartford</td>
<td>(860) 297-2000</td>
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<tr>
<td>U.S. Coast Guard Academy</td>
<td>31 Mohegan Avenue</td>
<td>New London</td>
<td>(860) 444-8444</td>
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<tr>
<td>University of Bridgeport</td>
<td>126 Park Avenue</td>
<td>Bridgeport</td>
<td>(203) 576-4000</td>
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<tr>
<td>University of Connecticut</td>
<td>2131 Hillside Road, Unit 3088</td>
<td>Storrs</td>
<td>(860) 486-3137</td>
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<tr>
<td>University of Connecticut</td>
<td>10 Prospect Street</td>
<td>Hartford</td>
<td>(959) 200-3500</td>
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<tr>
<td>University of Connecticut-Avery Point</td>
<td>1084 Shennecossett Road</td>
<td>Groton</td>
<td>(860) 405-9019</td>
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<tr>
<td>University of Connecticut-Health Center</td>
<td>263 Farmington Avenue</td>
<td>Farmington</td>
<td>(860) 679-2000</td>
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<td>University of Connecticut-Law School</td>
<td>55 Elizabeth Street</td>
<td>Hartford</td>
<td>(860) 570-5000</td>
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<tr>
<td>University of Connecticut-Stamford</td>
<td>1 University Place</td>
<td>Stamford</td>
<td>(203) 251-8400</td>
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<tr>
<td>University of Connecticut-Waterbury</td>
<td>99 East Main Street</td>
<td>Waterbury</td>
<td>(203) 236-9800</td>
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<tr>
<td>University of Connecticut-Tri Campus</td>
<td>N/A</td>
<td>West Hartford</td>
<td>(860) 570-9288</td>
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<tr>
<td>University of Hartford</td>
<td>200 Bloomfield Avenue</td>
<td>West Hartford</td>
<td>(860) 768-4100</td>
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<tr>
<td>University of New Haven</td>
<td>300 Boston Post Rd.</td>
<td>West Haven</td>
<td>(203) 932-7000</td>
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<tr>
<td>University of Phoenix</td>
<td>eCampus</td>
<td>Norwalk</td>
<td>(203) 523-4700</td>
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<tr>
<td>University of Saint Joseph</td>
<td>1678 Asylum Avenue</td>
<td>West Hartford</td>
<td>(860) 232-4571</td>
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<tr>
<td>Wesleyan University</td>
<td>45 Wyllys Avenue</td>
<td>Middletown</td>
<td>(860) 685-2000</td>
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<tr>
<td>Western CT State University</td>
<td>181 White Street</td>
<td>Danbury</td>
<td>(203) 837-8200</td>
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<tr>
<td>Yale University</td>
<td>149 Elm Street</td>
<td>New Haven</td>
<td>(203) 432-4771</td>
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## Hospital-based Schools

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<tbody>
<tr>
<td>Griffin Hospital School of Allied Health Careers</td>
<td>300 Seymour Avenue Suite 206</td>
<td>Derby</td>
<td>(203) 732-1276</td>
</tr>
<tr>
<td>The Hoffman Heart and Vascular Institute of CT School of Cardiovascular Tech.</td>
<td>114 Woodland Street</td>
<td>Hartford</td>
<td>(860) 714-5698</td>
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<tr>
<td>Yale-New Haven Hospital School of Diagnostic Ultrasound</td>
<td>20 York Street CB 203</td>
<td>New Haven</td>
<td>(203) 688-8227</td>
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## Private Occupational Schools

<table>
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<tbody>
<tr>
<td>A.B. Training Center, LLC</td>
<td>35 Great Neck Road</td>
<td>Waterford</td>
<td>(860) 444-8099</td>
</tr>
<tr>
<td>A.B. Training Center, LLC (Branch)</td>
<td>221 South Street</td>
<td>New Britain</td>
<td>(860) 438-7294</td>
</tr>
<tr>
<td>Academy of Medical Training, Inc.</td>
<td>521 Wolcott Street</td>
<td>Waterbury</td>
<td>(203) 528-0433</td>
</tr>
<tr>
<td>Academy of Medical Training, Inc. (Branch)</td>
<td>339 Main Street</td>
<td>Torrington</td>
<td>(860) 618-7233</td>
</tr>
<tr>
<td>Affordable CDL Training School</td>
<td>532A New London Road</td>
<td>Colchester</td>
<td>(860) 537-8235</td>
</tr>
<tr>
<td>Allstate Commercial Driver Training School</td>
<td>249 Pearl Street</td>
<td>Seymour</td>
<td>(203) 922-8252; (800) 246-9567</td>
</tr>
<tr>
<td>American Institute of Healthcare &amp; Technology, LLC</td>
<td>480 Lordship Boulevard</td>
<td>Stratford</td>
<td>(203) 870-8400</td>
</tr>
<tr>
<td>American Professional Educational Services, Inc.</td>
<td>One American Way</td>
<td>Norwich</td>
<td>(860) 886-2737; (888) 489-4273</td>
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<tr>
<td>American Red Cross Vocational School</td>
<td>South Central CT Chapter 31</td>
<td>North Haven</td>
<td>(203) 234-2115</td>
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<td>Bartenders Academy LLC</td>
<td>501 Kings Highway East, Suite 201</td>
<td>Fairfield</td>
<td>(203) 754-6000</td>
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<tr>
<td>Believe Health Institute</td>
<td>945 East Main Street</td>
<td>Bridgeport</td>
<td>(203) 332-0763</td>
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<tr>
<td>Branford Hall Career Institute</td>
<td>1 Summit Place</td>
<td>Branford</td>
<td>(203) 488-2525; (800) 959-7599</td>
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<tr>
<td>Branford Hall Career Institute (Branch)</td>
<td>35 North Main Street</td>
<td>Southington</td>
<td>(860) 276-0600; (800) 959-7599</td>
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<tr>
<td>C.G. Nursing Services, LLC</td>
<td>3 Forest Park Drive, 1st Floor</td>
<td>Farmington</td>
<td>(860) 676-0351</td>
</tr>
<tr>
<td>CNA Academy of CT, LLC</td>
<td>130 Scott Road</td>
<td>Waterbury</td>
<td>(888) 996-0028</td>
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<tr>
<td>Connecticut Center for Arts and Technology</td>
<td>4 Science Park</td>
<td>New Haven</td>
<td>(203) 823-9823</td>
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<tr>
<td>Connecticut K-9 Education Center</td>
<td>239 Maple Hill Avenue</td>
<td>Newington</td>
<td>(860) 666-4646</td>
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<td>Connecticut Public Broadcasting, Inc.</td>
<td>1049 Asylum Avenue</td>
<td>Hartford</td>
<td>(860) 278-5310</td>
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<tr>
<td>Connecticut School of Bartending, Inc.</td>
<td>76 Franklin Street</td>
<td>Norwich</td>
<td>(860) 886-1955</td>
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<tr>
<td>Connecticut School of Broadcasting - Farmington</td>
<td>130 Birdseye Road</td>
<td>Farmington</td>
<td>(860) 677-7577; (800) 887-2346</td>
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<tr>
<td>Connecticut School of Broadcasting</td>
<td>80 Ferry Boulevard</td>
<td>Stratford</td>
<td>(203) 378-5155; (800) 887-2346</td>
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<tr>
<td>Construction Education Center, Inc.</td>
<td>35 Robert Jackson Way</td>
<td>Plainville</td>
<td>(860) 529-5886</td>
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<tr>
<td>Cook’s Nurse Aide Training Program</td>
<td>81 Hillside Avenue</td>
<td>Plymouth</td>
<td>(860) 283-8208</td>
</tr>
<tr>
<td>Cortiva Institute *</td>
<td>75 Kitts Lane</td>
<td>Newington</td>
<td>(860) 667-1886; (877) 282-2268</td>
</tr>
<tr>
<td>Cortiva Institute (Branch) *</td>
<td>1154 Poquonnock Road</td>
<td>Groton</td>
<td>(860) 446-2299</td>
</tr>
</tbody>
</table>

^ These schools receive federal Title IV funds allowing them to award federal financial aid to enrolled students.

* Selected programs approved for federal G.I. Bill veterans benefits. Inquire about approved programs at a Branch Campus.
# Private Occupational Schools

<table>
<thead>
<tr>
<th>School Name</th>
<th>Street</th>
<th>City</th>
<th>Telephone</th>
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<tbody>
<tr>
<td>Cortiva Institute (Branch) *</td>
<td>25 Sylvan Road South</td>
<td>Westport</td>
<td>(203) 221-7325; (877) 292-2268</td>
</tr>
<tr>
<td>Danae’s Training Center</td>
<td>75 Middle Street</td>
<td>Bridgeport</td>
<td>(203) 540-5364</td>
</tr>
<tr>
<td>District Innovation and Venture Center Inc. d/b/a Holberton School New Haven</td>
<td>470 James Street, Suite 002</td>
<td>New Haven</td>
<td>(203) 401-8768</td>
</tr>
<tr>
<td>Dorsey Training Direct, LLC. d/b/a Training Direct, LLC ^</td>
<td>3885 Main Street</td>
<td>Bridgeport</td>
<td>(203) 372-8842</td>
</tr>
<tr>
<td>Excel Academy, LLC</td>
<td>419 Whalley Ave., Suite 404</td>
<td>New Haven</td>
<td>(203) 691-7989</td>
</tr>
<tr>
<td>Excel Academy, LLC (Branch)</td>
<td>482 Summer St., Suite 1 &amp; 3</td>
<td>Stamford</td>
<td>(203) 691-7989</td>
</tr>
<tr>
<td>Fox Institute of Business, Inc. d/b/a American Institute * ^</td>
<td>99 South Street</td>
<td>West Hartford</td>
<td>(860) 947-2299</td>
</tr>
<tr>
<td>Greater Hartford Orthodontic Assistant Training Academy</td>
<td>55 Town Line Road</td>
<td>Wethersfield</td>
<td>(860) 529-9555</td>
</tr>
<tr>
<td>H &amp; R Block Income Tax School</td>
<td>768 Queen Street</td>
<td>Southington</td>
<td>(860) 276-8031</td>
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<tr>
<td>H &amp; R Block Income Tax School (Branch)</td>
<td>1420 Barnum Avenue</td>
<td>Stratford</td>
<td>(203) 377-1431</td>
</tr>
<tr>
<td>Harborview School of Phlebotomy, LLC</td>
<td>141 Captain Thomas Blvd.</td>
<td>West Haven</td>
<td>(475) 238-6678</td>
</tr>
<tr>
<td>Harris School of Business * ^</td>
<td>155 Main Street, Suite 302</td>
<td>Danbury</td>
<td>(203) 797-1461</td>
</tr>
<tr>
<td>ICES, Inc d/b/a Advantage Career Training ^</td>
<td>35 Elm Street</td>
<td>Naugatuck</td>
<td>(203) 721-4119</td>
</tr>
<tr>
<td>Independent CT Petroleum Assoc. Ed. Found., Inc. d/b/a ENTECH Advanced Energy Training ^</td>
<td>10 Alcap Ridge</td>
<td>Cromwell</td>
<td>(860) 613-2041; (866) 521-4272</td>
</tr>
<tr>
<td>Industrial Management &amp; Training Institute * ^</td>
<td>233 Mill Street</td>
<td>Waterbury</td>
<td>(203) 753-7910; (800) 598-4684</td>
</tr>
<tr>
<td>Institute for Writers, LLC</td>
<td>32 Wall Street Suite A</td>
<td>Madison</td>
<td>(203) 792-8600</td>
</tr>
<tr>
<td>Institute of Aesthetic Arts and Sciences</td>
<td>800 Main St. South Suite 110</td>
<td>Southbury</td>
<td>(203) 262-6070</td>
</tr>
<tr>
<td>Institute of Environmental Management and Technology, Inc. ^</td>
<td>412 Roosevelt Drive</td>
<td>Derby</td>
<td>(203) 924-9544</td>
</tr>
<tr>
<td>Jewelry &amp; Watch Repair School of New England</td>
<td>194 Buckland Hills Drive</td>
<td>Manchester</td>
<td>(866) 854-4470</td>
</tr>
<tr>
<td>John Casablancas Modeling &amp; Career Center</td>
<td>30 Cold Spring Road</td>
<td>Rocky Hill</td>
<td>(860) 563-5959</td>
</tr>
<tr>
<td>Labco School of Dental Assisting, Plus</td>
<td>4 Corporate Drive #383</td>
<td>Shelton</td>
<td>(203) 253-3520</td>
</tr>
<tr>
<td>Lincoln Technical Institute * ^</td>
<td>200 John Downey Drive</td>
<td>New Britain</td>
<td>(860) 225-8641; (800) 336-6384</td>
</tr>
<tr>
<td>Lincoln Technical Institute (Branch) * ^</td>
<td>97 Newberry Road</td>
<td>East Windsor</td>
<td>(860) 627-4300; (800) 243-4242</td>
</tr>
<tr>
<td>Lincoln Technical Institute (Lincoln Culinary Institute) (Branch) *</td>
<td>8 Progress Drive</td>
<td>Shelton</td>
<td>(203) 929-0592</td>
</tr>
</tbody>
</table>

^ These schools receive federal Title IV funds allowing them to award federal financial aid to enrolled students.

* Selected programs approved for federal G.I. Bill veterans benefits. Inquire about approved programs at a Branch Campus.
## Private Occupational Schools

<table>
<thead>
<tr>
<th>School Name</th>
<th>Street</th>
<th>City</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manufacturing Alliance Service Corporation, Inc.</td>
<td>173 Interstate Lane</td>
<td>Waterbury</td>
<td>(203) 574-8285</td>
</tr>
<tr>
<td>Medical Coding Academy, LLC</td>
<td>184 Weybosset Street</td>
<td>New Haven</td>
<td>(203) 848-0496</td>
</tr>
<tr>
<td>National Institute for Medical Assistant Advancement</td>
<td>675 Main Street</td>
<td>Middletown</td>
<td>(860) 347-6971</td>
</tr>
<tr>
<td>National Personal Training Institute, Inc. ^</td>
<td>27 Lois Street</td>
<td>Norwalk</td>
<td>(203) 913-2998; (800) 960-6294</td>
</tr>
<tr>
<td>New England Tractor Trailer Training School of CT * ^</td>
<td>32 Field Road P.O. Box 326</td>
<td>Somers</td>
<td>(860) 749-0711; (800) 582-3764</td>
</tr>
<tr>
<td>New England Tractor Trailer Training School (Branch) * ^</td>
<td>510 Barnum Ave. 4th Floor</td>
<td>Bridgeport</td>
<td>(203) 368-9069</td>
</tr>
<tr>
<td>New Horizons Computer Learning Centers</td>
<td>340 West Newberry Road</td>
<td>Bloomfield</td>
<td>(860) 768-3777</td>
</tr>
<tr>
<td>Northeast Medical Institute, LLC</td>
<td>29 Bank Street, 2nd Floor</td>
<td>Stamford</td>
<td>(203) 391-6766</td>
</tr>
<tr>
<td>Porter &amp; Chester Institute * ^</td>
<td>670 Lordship Boulevard</td>
<td>Stratford</td>
<td>(203) 375-4463; (800) 870-6789</td>
</tr>
<tr>
<td>Porter &amp; Chester Institute (Branch) * ^</td>
<td>33 Palomba Drive</td>
<td>Enfield</td>
<td>(860) 741-2561</td>
</tr>
<tr>
<td>Porter &amp; Chester Institute (Branch) *</td>
<td>470 Bank Street</td>
<td>New London</td>
<td>(860) 574-9782</td>
</tr>
<tr>
<td>Porter &amp; Chester Institute (Branch) * ^</td>
<td>30 Waterchase Drive</td>
<td>Rocky Hill</td>
<td>(860) 529-2519</td>
</tr>
<tr>
<td>Porter &amp; Chester Institute (Branch) * ^</td>
<td>881 Wolcott Street</td>
<td>Waterbury</td>
<td>(860) 274-9294</td>
</tr>
<tr>
<td>Porter and Chester Institute of Hamden * ^</td>
<td>1245 Dixwell Avenue</td>
<td>Hamden</td>
<td>(203) 315-1060</td>
</tr>
<tr>
<td>Premier Healthcare Training and Consulting Services, LLC.</td>
<td>225 North Main St. Suite 311</td>
<td>Bristol</td>
<td>(860) 845-5841</td>
</tr>
<tr>
<td>Professional Dental Assistant School</td>
<td>606 West Avenue</td>
<td>Norwalk</td>
<td>(203) 939-9200</td>
</tr>
<tr>
<td>School of Interior Redesign LLC</td>
<td>8 Edward Lane</td>
<td>Beacon Falls</td>
<td>(203) 783-1556</td>
</tr>
<tr>
<td>Stone Academy * ^</td>
<td>560 Saw Mill Road</td>
<td>West Haven</td>
<td>(203) 288-7474; (800) 585-1315</td>
</tr>
<tr>
<td>Stone Academy (Branch) *</td>
<td>745 Burnside Avenue</td>
<td>East Hartford</td>
<td>(860) 569-0618; (800) 585-1315</td>
</tr>
<tr>
<td>Stone Academy (Branch) * ^</td>
<td>101 Pierpont Road</td>
<td>Waterbury</td>
<td>(203) 756-5500; (800) 585-1315</td>
</tr>
<tr>
<td>Stormwater One, LLC</td>
<td>290 Pratt Street, Suite # 10</td>
<td>Meriden</td>
<td>(877) 257-9777</td>
</tr>
<tr>
<td>Sunny Willow School of Dental Assisting</td>
<td>4131 Main Street</td>
<td>Bridgeport</td>
<td>(203) 372-0580</td>
</tr>
<tr>
<td>The C.N.A. Preparatory School</td>
<td>Molloy Elementary, Room 12 &amp; 14, 255 Meloy Rd.</td>
<td>West Haven</td>
<td>(203) 859-5505</td>
</tr>
<tr>
<td>The Connecticut School of Integrative Manual Therapy, Inc. ^</td>
<td>12 North Main Street</td>
<td>West Hartford</td>
<td>(860) 243-5220; (888) 327-2178</td>
</tr>
<tr>
<td>Valley Medical Institute</td>
<td>4637 Main Street, Suite 2</td>
<td>Bridgeport</td>
<td>(203) 378-2210</td>
</tr>
</tbody>
</table>

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* Selected programs approved for federal G.I. Bill veterans benefits. Inquire about approved programs at a Branch Campus.
For more information about our services, visit any American Job Center office.

Full Service American Job Center (AJC) locations

Bridgeport
2 Lafayette Square
GPS Users: 350 Fairfield Avenue

Hamden
37 Marne Street

Hartford
3580 Main Street

Montville
601 Norwich
New London Turnpike, Suite 1

Waterbury
249 Thomaston Avenue

PH: (203) 455-2700

PH: (203) 859-3200

PH: (860) 256-3700

PH: (860) 848-5200

PH: (203) 437-3380

Amberial American Job Centers
Not all services are available at these sites

Ansonia
4 Fourth Street

Bristol
430 North Main Street

Danbury
185 Main Street

Danielson
562 Westcott Road

Derby
101 Elizabeth Street

Enfield
170 Elm Street

Manchester
893 Main Street

Meriden
87 West Main Street 2nd floor

Middletown
272 South Main Street

New Britain
260 Lafayette Street

New Haven
560 Ella T. Grasso Blvd.

Stamford
141 Franklin Street 2nd floor

Torrington
59 Field Street

Willimantic
1320 Main Street Tyler Square

PH: (203) 397-6647

PH: (860) 899-3620

PH: (203) 730-0451

PH: (860) 774-4077

PH: (203) 734-3443

PH: (860) 745-8097

PH: (860) 643-2222

PH: (203) 238-3688

PH: (860) 347-7691

PH: (860) 899-3500

PH: (203) 624-1493

PH: (203) 353-1702

PH: (860) 496-3500

PH: (860) 450-7603

For more information, contact the Connecticut Department of Labor Equal Opportunity Office at (860) 263-6067; TDD/TTY (860) 263-6074; Fax (860) 263-6216 DOL-86 Rev. 3/21/19
The American Job Center Network offers employment services to jobseekers at no cost, in convenient locations throughout the state. Whether you are looking for a job, seeking a better job, or want a career change, Connecticut’s American Job Centers can assist you with your job search. Your local American Job Center offers the following services:

Career Services
- Job search support
- Interviewing workshops and seminars
- Employer recruitment events
- Career counseling
- CTHires.com - CT Department of Labor’s cost-free employment network and online job bank self-service job bank – www.CTHires.com

Resources
- Fax and copy machines
- Résumé bond paper and envelopes
- Assistive technology for persons with disabilities
- Computers with Internet access for:
  - Job search
  - Career exploration
  - Résumé & cover letter development

Career Related Workshops and Services
Workshop offerings can vary at different American Job Centers, so please call to confirm date, time, and to register.

- Résumé Writing
- Cover Letter Preparation
- Job Search Strategies
- Interviewing Techniques
- Networking Groups
- Using LinkedIn for Today’s Job Search
- Over 40 and Looking for Work
- Career Exploration: Discovering Your Abilities, Interests & Values

For a complete list of workshops, visit: www.JobCenterCT.com

Résumé writing assistance and critiques by Certified Professional Résumé Writers
Career and Educational Web Resources

Department of Education
CT.gov/sde
Through leadership, curriculum, research, planning, evaluation, assessment, data analyses and other assistance, the Department helps to ensure equal opportunity and excellence in education for all Connecticut students. The Department is responsible for distributing funds to the state's 166 school districts. The Department also operates the Connecticut Technical High School System.

Department of Labor
CT.gov/dol
Information on career workshops, upcoming job fairs, apprenticeship and training programs. Be sure to view or download any of DOL's resourceful publications.

CTHRIES
cthires.com
Provides assistance to job seekers in their efforts of finding meaningful and high paying jobs, while also acting as an employment hiring resource for companies in CT looking for qualified employees. You can search for jobs, get résumé help, college loan info, links to military careers, and job search tools designed for veterans.

Office of Higher Education
ctohe.org
Information about colleges, post-secondary career schools, financial aid and ARC, the Alternate Route to Certification a part-time program which allows candidates with a bachelor's degree to get certified to teach within a year.

The Connecticut Alliance
ctreap.net
Connecticut REAP is a free service designed to help educators find new and exciting teaching jobs, administrative jobs and other related service positions in Connecticut.

Today's Youth - Tomorrow's Workforce
ctdol.state.ct.us/youth/main.htm
This website designed to help young people explore career interests, career options and the world of work. Explore possible careers that match your interest areas, identify your skills and research all types of careers.

CareerOneStop
careeronestop.org
Offers a wide range of career, employment and education data as Web APIs, allowing third parties to obtain quality-controlled data sets and seamlessly integrate them into their own websites.

CollegeBoard
collegeboard.org
Explore careers, browse specific jobs and learn about working conditions, job forecasts, and related professions. Great site for students, parents and teachers!

Employment and Training Administration
www.doleta.gov
Career explorations, job hunting resources, and links to providers and services. ETA is part of the U.S. Department of Labor. Its mission is to provide training, employment, labor market information, and income maintenance services. ETA administers federal government job training and worker dislocation programs, federal grants to states for public employment service programs, and unemployment insurance benefits. These services are primarily provided through state and local workforce development systems.

MilitaryHire.com
militaryhire.com
MilitaryHire has jobs for veterans across the U.S. and around the world. The site has been developed and is maintained by a team of both military veterans and corporate hiring authorities - a network where former military personnel can seek careers and utilize their professional skills.

mySkills myFuture
myskillsmyfuture.org
Sponsored by the U.S. Department of Labor, mySkills myFuture helps you find new career options based on the skills and experience you gained in a past job. Find salaries, training programs, job listings, and skills gaps for any occupation.

O*NET OnLine
oneline.org
Detailed descriptions of occupations, including a search that finds jobs requiring the skills you already have for use by job seekers, workforce development and HR professionals, students, researchers, and more!

Older Workforce
aarp.org
Use AARP home page to find articles, programs, and online community chat groups geared for folks age 50 and older.

FEDERAL GOVERNMENT JOBS

USA Jobs
usajobs.gov
USAJOBS connects job seekers with federal employment opportunities across the United States and around the world. As the Federal Government's official employment site, USAJOBS provides resources to help the right people find the right jobs.
STATE GOVERNMENT JOBS

Department of Administrative Services (DAS)
www.ct.gov/das

Be a State of Connecticut Employee.

Being a state employee gives you the opportunity to make a difference in someone else’s life while advancing your career. Some of the benefits include opportunities for promotion, accrued vacation/sick time, personal leave, health/dental/life insurance, tuition reimbursement, disability insurance, retirement plan, deferred compensation, and more.

State job postings are available on the DAS website at www.ct.gov/das. Click on “State Jobs and Employment”.

Connecticut Technical High School System

The mission of the Connecticut Technical High School System (CTHSS) is to provide a unique and rigorous high school learning environment that:

- ensures both student academic success and trade/technology mastery, and instills a zest for lifelong learning
- prepares students for post-secondary education, including apprenticeships, and immediate productive employment
- and responds to employers' and industries' current and emerging and changing global workforce needs and expectations through business/school partnerships

For more information call 1-800-U-CAN-TECH (1-800-822-6832)
www.cttech.org

Workers’ Compensation Commission

JOBS that WORK for Employees Vocational Rehabilitation Services provided by the Workers’ Compensation Commission.

Workers’ Rehabilitation Services (WRS) is dedicated to helping workers who have been injured on their job return to gainful employment by providing quality vocational counseling services. Such services focus on enabling the injured workers to envision their future in a new career. Most workers in Connecticut are protected by workers’ compensation insurance through the Workers’ Compensation Act which provides for vocational rehabilitation. The Commission’s Rehabilitation Services program is dedicated to help the injured worker return to work in a position that is physically suitable. Prompt and well-planned vocational rehabilitation may help prevent future injuries.

Are You Eligible? If you have an accepted workers’ compensation claim and your injury (or occupational disease) has resulted in permanent restrictions and/or limitations which do not allow you to return to your regular job, you may be eligible for rehabilitation services. You may apply for rehabilitation services as soon as your physician feels you may not be able to return to your regular work. The best outcome for a work-related injury is a successful return to work as quickly as possible.

For more about Workers’ Rehabilitation Services, contact the Commission (860) 493-1500
www.wcc.state.ct.us
Prepare for Any Job Interview

There are several different types of interviews which you may encounter. You probably won’t know in advance which type you will be facing.

During an interview, you may be asked some questions that are considered illegal. It is illegal for an interviewer to ask you questions related to sex, age, race, religion, national origin, or marital status, or to delve into your personal life for information that is not job-related. What can you do if you are asked an illegal question? Take a moment to evaluate the situation. Ask yourself questions like:

• How uncomfortable has this question made me feel?
• Does the interviewer seem unaware that the question is illegal?
• Is this interviewer going to be my boss?

Then respond in a way that is comfortable for you. If you decide to answer the question, be succinct and try to move the conversation back to an examination of your skills and abilities as quickly as possible. For example, if asked about your age, you might reply, “I’m in my forties, and I have a wealth of experience that would be an asset to your company.” If you are not sure whether you want to answer the question, first ask for a clarification of how this question relates to your qualifications for the job. You may decide to answer if there is a reasonable explanation. If you feel there is no justification for the question, you might say that you do not see the relationship between the question and your qualifications for the job and you prefer not to answer it.

You can find information about job interviews and other tips for job seekers here: https://www.ctdol.state.ct.us/progsupt/jobsrvce/tpsonjob.htm

Careeronestop.org
Another source for career exploration, training & jobs

Training

• High school equivalency
• Adult Basic Education
• Certifications
• Apprenticeships
• Internships
• Professional Development
• College for Adults

Find your path

• What jobs is right for me?
• What jobs are in demand?
• Are my skills out of date?

Find job

• Job listings
• Create a job search plan
• Résumé and Cover Letter
www.CareerOneStop.org

Resources for

- Young Adults
- Education & Training
- Ex-offenders
- Changing Careers

Find CareerOneStop Mobile:

Connect with us:

O*NET OnLine: visit www.onetonline.org for more resources from the U.S. Department of Labor.

Sponsored by the U.S. Department of Labor
A proud partner of the American Job Center Network and O*NET
BRS is committed to maximize opportunities for the independence and well-being of people with disabilities and older adults in Connecticut. BRS has many programs and services including:

- Bureau-of-Education-and-Services-for-the-Blind: The Bureau serves as the central intake for clients and provides independent living training to adults to assist them with maintaining independence within the home and the community.

- Deaf and Hard of Hearing Interpreter Registry: The Department monitors and posts a statewide Interpreter Registry for all sign language interpreters working in Connecticut in accordance with state statute. If you are in need of interpreting services, please call 2-1-1, or visit www.211ct.org and search for “Sign Language Interpretation.” TTY: 800-671-0737.

- Employment Opportunities Program: This program enables individuals with the most significant disabilities to engage in competitive employment by providing funding for long-term supports in order to maintain competitive employment.

- Independent Living Program: The Independent Living Program provides comprehensive independent living services to persons with significant disabilities through contracts with Connecticut’s five community-based Centers for Independent Living. For a list of Connecticut Independent Living Centers, please visit www.cacil.net.

- Older Worker Program: Senior Community Service Employment Program (SCSEP): Participants in this program are placed in temporary training assignments where they gain valuable on-the-job work experience and training needed to gain meaningful employment.

**BRS programs, policies and practices are designed to:**

- Deliver integrated aging and disability services responsive to the needs of Connecticut citizens;

- Provide leadership on aging and disability issues statewide;

- Provide and coordinate aging and disability programs and services in the areas of employment, education, independent living, accessibility and advocacy;

- Advocate for the rights of Connecticut citizens with disabilities and older adults; and

- Serve as a resource on aging and disability issues at the state level.
BENEFITS

Full-Time Benefits, Part-Time Service

• Free Tuition to Connecticut State Colleges
• Monthly Paycheck
• Student Loan Repayment [up to 50K]
• Affordable Insurance - Health/Dental/Life
• Montgomery G.I. Bill [paid $384 a month, full-time college]
• Federal Tuition Assistance
• Retirement Benefits and Thrift Savings Plan
• Paid Training and Job Experience
• Call or Text for More Information on our Benefits!