REGISTERED APPRENTICESHIP IN NEW YORK STATE

-ARE YOU R D



NEW YORK STATE Of Labor



WELCOME TO APPRENTICESHIP IN NEW YORK STATE!

Apprenticeship training produces skilled workers through a combination of structured on-the-job training with a skilled trainer and trade-specific classroom instruction. Programs are conducted by employers, groups of employers and jointly by employers and unions.

Apprentices are full-time paid employees who produce high-quality work while they learn skills that enhance their employment prospects. They are paid on a graduated scale; this assures that salary reflects the degree of skill achieved.

To meet the 21st Century needs of businesses, New York State is expanding Registered Apprenticeship programs into emerging and expanding industries like Advanced Manufacturing, Information Technology (IT), Agriculture, Hospitality and Health Care.

FAST FACTS ABOUT REGISTERED APPRENTICESHIP IN NEW YORK STATE

MYTH

Apprenticeship programs are only for union construction trades.

FACT

Over 40% of Registered Apprenticeship programs are in emerging fields like IT, Health Care and Advanced Manufacturing.

MYTH

Apprenticeship programs take years to set up and get approved.

FACT

By streamlining the approval process, new program applications may be approved in as little as ninety days, but can vary depending on whether or not it includes the development of a new trade.

- There are 905 Registered Apprenticeship
 programs in New York State
 - 488 Construction (193 Union, 295 Non-Union)
 - 417 Non-Construction (82 Union, 335 Non-Union)
- There are nearly 17,000 active apprentices in New York State in these programs
 - 13,849 Construction
 - 2,839 Non-Construction



ADVANTAGES OF REGISTERED APPRENTICESHIP PROGRAMS

PIPELINE

Steady supply of workers, trained without losing valuable production time, and coveted career opportunities for participants.

COST SAVINGS

Reduced cost for employer and learner, increased efficiency and productivity and reduced turnover.

QUALITY WORK

Structured and consistent training program leads to a highly skilled workforce.

HAPPY WORKERS

Increased retention and attendance, workers with no student loans who immediately get a good-paying job and earn while they learn.

REPUTATION

Earn a reputation of being an industry leader in providing high-quality employment and training opportunities.

CREDIBILITY

National industry recognition of skills and credentials.

REGISTERED APPRENTICESHIPS VS. UNREGISTERED PROGRAMS

- Registered Apprenticeships programs meet national and state standards for education and safety
- Registered Apprenticeships result in a nationally industry-recognized certificate issued by New York State Department of Labor (DOL)
- New York State DOL conducts job studies and develops training outlines
- Unregistered apprenticeships are maintained by a business; they are not registered, regulated or monitored by a state or federal agency
- Individuals who complete an unregistered apprenticeship may not earn a widely recognized certificate



WHO OVERSEES APPRENTICESHIP IN NEW YORK STATE?

The New York State Department of Labor, through recognition from the United State Department of Labor (DOL), operates as a State Apprenticeship Agency using both programmatic and Equal Employment Opportunity (EEO) regulations. The New York State Education Department has authority over Related Instruction.

8 STEPS TO SPONSOR A NEW YORK STATE REGISTERED APPRENTICESHIP PROGRAM

STEP 1: CONTACT NEW YORK STATE DOL

If you are interested in a Registered Apprenticeship program, you must first contact a Supervising Apprentice Training Representative (ATR) who will explain how the process works and the regulations involved.

Please note: A sponsor must have a permanent facility located in New York State, where it maintains a plant, ongoing administrative operation or other facility, which will serve as its base of operations where it has the necessary equipment to provide full training for the Registered Apprenticeship program.

STEP 2: SELECT YOUR TRADE

Staff will help determine which trade(s) best suit an employer's needs. Many training outlines are immediately available.

For new trades, staff will conduct a no-cost job study, which is reviewed by the State Apprenticeship and Training Council and approved by the Labor Commissioner.

STEP 3: VISIT

Local apprenticeship staff will visit the place of business, help the employer to complete the application packet and provide any technical assistance.

STEP 4: SELECT INSTRUCTION PROVIDERS

All instruction providers must be approved by the New York State Education Department. Staff can assist with identifying providers.

STEP 5: AFFIRMATIVE ACTION PLAN

Employers complete an Affirmative Action Pledge (for sponsors with fewer than five apprentices) or the Affirmative Action Plan.

STEP 6: 30-DAY PUBLIC COMMENT PERIOD (MINIMUM)

Information about a new program is posted online to ensure transparency. During this time, staff members review applications to ensure applicants are in compliance with labor laws.

STEP 7: APPROVAL

The approval process varies depending on individual circumstances.

STEP 8: MONITORING VISITS

Local apprenticeship staff will monitor each program to provide technical assistance and make sure businesses are in compliance.



TYPES OF APPRENTICESHIP PROGRAMS

INDIVIDUAL NON-JOINT PROGRAMS

- Programs are sponsored by one employer without a union co-sponsor; the employer is responsible for overall program administration and files an application with the DOL
- Employees may be represented by a union; if they are, the union is given an opportunity to review the program application and provide comments to DOL
- Apprentices can only work for the employer/sponsor

GROUP NON-JOINT PROGRAMS

- Programs are sponsored by an association or group of employers without a union; the association or group has a Board of Directors or other governing body which acts as the program sponsor
- Employees may be represented by unions; if they are, the unions are given an opportunity to review the program application and provide comments to DOL
- New employers may join or leave the program at any time
- Group programs provide a list of participating employers to DOL at the program's inception, which is then updated as new employers join or leave
- Apprentices may work for any participating employer or rotate between participating employers for their work assignments

INDIVIDUAL JOINT PROGRAMS

- Programs are co-sponsored by one employer along with a union which represents employees
- Both the employer and union are responsible for overall program administration and submit an application to DOL together
- Apprentices can only work for the employer/sponsor

GROUP JOINT PROGRAMS

- Programs are sponsored by an association or group of employers along with a union by creating a Joint Apprenticeship Committee (JAC); the JAC's membership is made up of an equal number of employer and employee representatives and acts as the program sponsor
- New employers may join or leave the program at any time
- Group programs provide a list of participating employers to DOL at the program's inception, which is then updated as new employers join or leave
- Apprentices may work for any participating employer or rotate between participating employers for their work assignments



TRAINING APPROACHES

Apprenticeship Regulations permit Registered Apprenticeship training to be delivered by three approaches:

TIME-BASED APPROACH (TRADITIONAL MODEL)

Includes 2,000 hours minimum of on-the-job training and 144 hours minimum of related instruction per year.

COMPETENCY-BASED APPROACH

Apprentices participate in on-the-job training and Related Instruction until they have demonstrated a competency for each skill in the Work Process and each topic on the Related Instruction Outline. Apprentices register for at least 144 hours of Related Instruction, but may test out earlier. Apprentices participate until they have shown competency for each skill in the training outline. Competency is demonstrated by both written and hands-on testing.

HYBRID APPROACH

This is a Competency-Based program that also requires a minimum number of hours of on the-job training to be spent in the attainment of each skill prior to testing.

WHAT IS THE RIGHT APPROACH

It is up to the employer sponsoring the Registered Apprenticeship program to decide which approach is right for them.

- New York State DOL staff work with potential sponsors to develop the training outlines
- New York State DOL utilizes multiple resources when developing a new trade, including reference materials from the United States DOL and other states, which can help to expedite the development of trades.
- In cases where no training outline exists, New York State DOL conducts a job study with the potential sponsor and develops a training outline that can be used industry-wide



EMPIRE STATE APPRENTICESHIP TAX CREDIT (ESATC)

The Empire State Apprenticeship Tax Credit provides tax incentives to certified Registered Apprenticeship program sponsors for registering new qualified apprentices through 2026. For group programs, the tax credit program is also available to the sponsor's approved participating signatory employers.

- This program is focused on demand occupations, excluding construction trades
- Enhanced credits are offered to those who employ disadvantaged youth (age 16-24 at time of enrollment) as apprentices and for those who engage the support of a mentor*
- Qualified apprentices must be employed full-time (a minimum of 35 hours per week) for at least six months during the tax year

A certified employer is entitled to tax credits against income or franchise tax. For each qualified apprentice, one of two credits is available:

EMPIRE STATE APPRENTICESHIP TAX CREDIT	DISADVANTAGED YOUTH TAX CREDIT
1st Year = \$2,000	1st Year = \$5,000
2nd Year = \$3,000	2nd Year = \$6,000
3rd Year = \$4,000	3rd Year = \$7,000
4th Year = \$5,000	4th Year = \$7,000
5th Year = \$6,000	5th Year = \$7,000

* **Mentor Tax Credit:** An additional tax credit of \$500 for each apprentice who is counseled by a mentor for the full calendar year. For more information, email: **ESATC@labor.ny.gov**.



APPRENTICESHIP FUNDING

The New York State DOL has various funding opportunities available. Eligibility requirements and funding opportunities may be found here: **dol.ny.gov/funding-opportunities-0**.

STATE UNIVERSITY OF NEW YORK (SUNY) APPRENTICESHIP INITIATIVE

SUNY Apprenticeship expands Registered Apprenticeships for 21st century jobs. Local campuses apply to designated lead campuses for funding to support:

- Related Instruction costs
- Industry roundtables

- Creating curriculum for new trades
- Being a Competency- Based Apprenticeship testing center



CONTACT THE APPRENTICESHIP TRAINING PROGRAM

Businesses or entities interested in learning more about becoming a sponsor of a Registered Apprenticeship program please contact your local Supervising Apprentice Training Representative. These local Field Offices are listed below and contact information may be found here: **dol.ny.gov/contact-supervising-apprentice-training-representative**

If you are interested in becoming an apprentice, you may contact your local apprenticeship office for more information or to answer any questions you may have. These local Field Offices are listed below and contact information may be found here: **dol.ny.gov/apprenticeship/apprenticeship-contacts**

You may also e-mail: ATCO@labor.ny.gov

FIELD OFFICES

CAPITAL (ALBANY OFFICE)

Albany, Clinton, Columbia, Dutchess, Essex, Franklin, Fulton, Greene, Hamilton, Herkimer, Montgomery, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie, Warren, Washington

CENTRAL (SYRACUSE OFFICE)

Broome, Cayuga, Chenango, Cortland, Delaware, Jefferson, Lewis, Madison, Oneida, Onondaga, Oswego, St. Lawrence, Tioga, Tompkins

HUDSON VALLEY (WHITE PLAINS OFFICE)

Orange, Putnam, Rockland, Sullivan, Ulster, Westchester

LONG ISLAND (HICKSVILLE OFFICE) Nassau, Suffolk

NEW YORK CITY (NYC OFFICE) Bronx, Kings, New York, Queens, Richmond

WESTERN (ROCHESTER OFFICE)

Chemung, Genesee, Livingston, Monroe, Ontario, Orleans, Schuyler, Seneca, Steuben, Wayne, Wyoming, Yates

WESTERN (BUFFALO OFFICE)

Allegany, Cattaraugus, Chautauqua, Erie, Niagara

ACTIVE APPRENTICESHIP TRADES

Aircraft Refinishing Paint Technician Airframe & Powerplant Mechanic Alcoholism and Substance Abuse Counselor Aide Art Operations Associate Auto Body Repairer and Painter Automotive Service Technician **Behavior Technician** Bench Jeweler (Production) **Biological Technician** Boilermaker (Construction) Brewer/Distiller Bricklayer Mason and Plasterer Bricklayer, Mason **Building Maintenance Mechanic Business Operations Associate** Cabinetmaker Calibration Technician(Electrical-Electronic) Carpenter Carpenter (Heavy-Highway) Carpenter (Residential) Carpenter(Piledriver/Dockbuilder **Cement Finisher or Cement Mason** Centerless Grinder Machinist Central Sterile Processing Technician Certified Nursing Assistant (CNA) Certified Recovery Peer Advocate

Chemical Laboratory Technician Childcare Assistant **Cloud Engineer CNC** Sawyer CNC Tool And Cutter Grinder Commercial Press Operator (5 Year) **Community Health Worker Computer Support Technician Construction Manager Continuous Improvement Associate** Cook Cook (Chef) Cook (Competency-Based) Coordinator (Trade Shows, Events, etc.) **Customer Service Representative Dairy Processor Dairy Specialist** Data Analyst **Dental Office Assistant** Design Drafter (Electrical, Mechanical, Hydraulic) **Diesel Engine Mechanic Direct Support Professional Direct Support Professional (DSP)** Supervisor Drafter (Architectural) Drafter (Automotive Product Design) Drafter (Mechanical)

Drafter (Structural) Drafter (Tool Design) Dry Wall Taper (Finisher) EDM - Wire & Sinker Programmer/ Operator Electrical (Outside) Line Worker **Electrical Maintenance Technician Electrical Utility Operator** Electrician Electrician (Housewire or Residential) Electrician (Sign) **Electro-Mechanical Technician Electronics Mechanic (CNC Systems** Maintenance) **Electronics Technician** (Manufacturing Only) **Elevator Servicer and Repairer** Elevator/Escalator Constructor & Modernizer **Energy Efficiency Technician Environmental Literacy Instructor** Fiber Optic Calibration Technician **Financial Services Representative** Fire Fighter Fire Fighter-EMT **Fitness Instructor** Furniture Finisher (Painter) Glazier

Groundskeeper

Hazardous Materials Removal Worker

Heating, Ventilation and Air Conditioning Mechanic

Hospital (Medical) Coder

Housekeeper (Commercial, Residential, Industrial)

Human Resources Associate

Industrial Equipment Wirer and Assembler

Industrial Hygienist

Industrial Machinery Mechanic

Industrial Manufacturing Technician

Industrial Truck Mechanic

Instructor/Trainer (Information Technology)

Instrument & Electrical Mechanic

Instrument Mechanic

Instrument Technician

Instrument-Rodperson

Insulation and Asbestos Worker

Iron Worker (Outside)

Iron Worker (Stone Derrickman and Rigger)

Junior Accountant

Landscape Nursery Manager

Lather (Carpenter)

Lather (Wood, Wire and Metal)

Linoleum, Resilient Tile & Carpet Layer

Lithographic Press Operator (3 Year)

Lithographic Press Operator (4 Year) Locksmith Machine Builder Machine Repairer Machine Tool Builder Machinist Machinist (CNC) Maintenance Machinist Maintenance Machinist (5 Year) Maintenance Mechanic (Automatic Equipment) Manufacturing Engineering Technician Marble, Carver, Cutter and Setter Marine Services Technician Marketing Coordinator Medical Assistant Metal Refinisher Metal Stamping Press Operator Micro-Computer Repair Technician Millwright Model Maker Model Maker (Rapid Prototype Tech) Mold Maker, Die-Casting and Plastic Molding Moldmaker Multi-Story Window and Bldg Surface Cleaner Narrow Web Flexographic Press

Operator

Network Administrator

Network Engineer

Offset Lithographic Press Operator

Optg. Engineer (Grade and Paving Equip)

Optg. Engineer (Heavy Equipment)

Optg. Engineer (Universal Equipment)

Ornamental Iron Worker

Outsourcing (Compounding) Pharmacy Technician

Packer Mechanic

Painter and Decorator

Painter and Decorator (Structural Steel-Bridges)

Painter, Decorator & Paperhanger

Paperhanger

Patternmaker (Wood)

Pharmacy Associate

Piano Builder

Pipefitter

Plant Maintenance-Boilermaker

Plant Maintenance-Carpenter

Plant Maintenance-Electrician

Plant Maintenance-Electrician-Mech

Plant Maintenance-Mechanic

Plant Maintenance-Millwright

Plant Maintenance-Pipefitter

Plant Maintenance-Plumber and Steamfitter

Plant Maintenance-Refrigeration-AC	Screw Machine Set-Up and	Vacuum Furnace Technician
Plant Maintenance-Welder	Operator-Mul (Manufacturing Only)	
Plasterer	Security Analyst	Visual and Graphic Arts Associate
Plastic Process Technician	Sheet Metal Worker	Wastewater Systems Operation
Plastics Molder	Sheet Metal Worker (Iron Plate)	Specialist
Plumber	Sheet Metal Worker (Sign Hanger- Rigger)	Water Systems Operation Specialist
		Welder (Industrial)
Plumber (Pump and Tank)	Site Safety Manager	Workforce Development Specialist
Plumber (Residential)	Skilled Construction Craft Laborer	
Plumber and Pipefitter	Small Gas Engine and Equipment	
Plumber and Steamfitter	Mechanic	
Pointer, Caulker and Cleaner	Social Service Assistant	
Police Officer	Software Developer	
Pottery Studio Manager	Sprinkler Fitter	
Precision Imaging / Nanolithography	Stationary Engineer	
Technician	Steamfitter	
Precision Optics Manufacturing Technician	Stone Mason	
Precision TIG (GTAW) Welder	Systems Engineer	
	Teacher	
Project Manager	Teacher Assistant	
Quality Assurance Auditor	Technical Sales Representative	
Radiation Protection Technician	Terrazzo Worker	
Refrigeration and Air Conditioning		
Mechanic	Tile Setter (3 Year)	
Roofer	Tile Setter (4 Year)	
Safety and Health Inspector	Tile, Marble and Terrazzo Finisher	
Sales Associate (Financial Services)	Tool and Die Maker	
Scenic Artist	Toolmaker	
School Administrator (Building	Truck Driver, Heavy	
Administrator)	UI/UX Designer	
School Safety Agent	Underwater Instructor	



The New York State Department of Labor is an Equal Opportunity Employer/Program. Auxiliary aides and services are available upon request and free of charge to individuals with disabilities TTY/TDD 711 or 1-800-662-1220 (English) / 1-877-662-4886.