

# **CT Programs**

## **Bergen Community College**

#### **Anytime Online**

#### **Approved Unemployment Education**

- Business and Technology
- Construction Administration and Licensing/UCC
- Construction Management/OSHA
- <u>Direct Support Professional</u>
- ESL English as a Second Language
- <u>Fashion Design</u>
- Health Professions
- Hospitality and Culinary
- Institute For Learning In Retirement
- Interior Design
- Languages & Multicultural Learning
- Manufacturing
- Pre-Apprenticeship in Career Education (PACE) Program
- Project Management
- Real Estate
- Teacher Education and Childcare

## **Eastwick Education**

#### https://eastwick.edu/programs/

#### https://eastwick.edu/eastwick-college/academics/

- Bachelor of Science in Nursing
- Bilingual Licensed Practical Nursing
- Business and Hospitality Certificates Business
- Business and Hospitality Certificates Business and Hospitality
- Business & Accounting Certificate Program (Ramsey, Hackensack, Nutley, NJ) Business Operations and Accounting
- Culinary Arts
- Cybersecurity & Network Technology (IT / Network Support Degree Nutley, NJ)
- Diagnostic Cardiovascular Sonography (Bachelor's Degree Ramsey, NJ)
- Electrician Apprenticeship
- Electronics and Computer Technology (Hohokus, NJ)
- Facilities Management



#### (Eastwick Education Continued)

- Funeral Service
- Health Science Health Information Technology Concentration
- Health Science with Pharmacy Technician
- Heating, Ventilation, Air Conditioning, and Refrigeration Technology (HVAC/R)
- Licensed Practical Nursing
- Welding and Manufacturing Technology
- Medical Assisting
- Medical Billing & Coding
- OB/GYN Diagnostic Medical Sonography
- Occupational Therapy Assistant
- Patient Care Technician
- Plumber Apprenticeship
- Registered Nurse
- Surgical Technology (Associate Degree Ramsey, NJ)
- Technical Studies (Electrician School Bergen County, NJ)
- Diagnostic Cardiovascular Sonography (Associate Degree)
- Welding

## **Bergen Tech:**

- Advanced Manufacturing
- Business Administration & Management (BAM) Hybrid Program
- <u>Cosmetology (Hybrid)</u>
- Electrician
- Heating Air conditioning, Ventilation and Refrigeration Maintenance/Technician
- Plumbing Technology/ Plumber

## **Lincoln Tech:**

https://www.lincolntech.edu/programs

#### At Lincoln Tech's automotive technical schools, students receive instruction in:

- Engine repair
- Performance tuning
- Electrical systems
- Diagnostics
- Transmissions and A/C systems
- Brakes, steering systems and suspensions



# (Lincoln Tech Continued)

#### **Highlights of Electrical Technology Training**

- The foundation and history of the electrical and electronics industries
- Electronic and electrical principles
- Controls and wiring
- Computers and networking
- Fiber optics, telecom systems and PLC
- Security and closed-circuit TV systems
- Fire alarm systems
- A/V, home theater and satellite/cable TV systems

#### **Highlights of Patient Care Technician Training**

- Anatomy and physiology
- Performing electrocardiograms
- Phlebotomy
- Geriatrics
- Basic Life Support (BLS)
- <u>Taking vital signs</u>
- Obtaining and transporting lab specimens

#### **Highlights of Dental Assistant Training**

- Dental office management
- Dental anatomy
- Infection control
- Chairside assisting
- Prosthodontics
- Dental health
- Dental radiography



#### **Welding School Highlights**

- Welding and cutting fundamentals
- Arc welding and plate welding processes
- <u>Fabrication processes</u>
- Shielded metal arc welding (SMAW)
- Gas metal arc welding (GMAW)
- Flux core arc welding (FCAW)
- Shielded metal arc welding (SMAW)
- Gas Tungsten arc welding (GTAW)

#### Highlights of HVAC Training at Lincoln Tech

- Climate control systems
- Electricity
- Heating system controls and mechanics
- Basic refrigeration systems
- Air conditioning system design and layout
- Commercial refrigeration design and control
- Energy efficiency and green technology systems



# **Local Trades**

# **Plumbing Trade:**

### Local 24

- Airports (New, Expansion, and Renovation)
- Bio Research Labs
- Commercial Office Building
- Educational Institutions, both Public and Private
- Food and Beverage Facilities
- High-Rise Construction
- Hospital, Nursing Home, and Outpatient Care Facility Construction and Service
- Hotels
- Military Installations
- Pharmaceutical Facilities
- Plumbing Service
- Residential Homes and Developments
- Retail Stores and Major Mall facilities
- Strip Malls
- Sports Facilities and Arenas
- Water and Waste Treatment Facilities

## **Electrical Worker Trade:**

## **IBEW 164**

• Apprenticeship - Electrical

- Apprenticeship Telecommunications
  - o Apprenticeship FAQs