

**LOOKING FOR
A NEW CAREER?**

**WE'RE HERE
FOR YOU!**

**HEALTHCARE
OCCUPATIONS
PAGE 17**



(516) 622-6950

adulthood.nassauboces.org



A Message from Brad Slepian

Supervisor, Nassau BOCES Adult Education

Thank you for taking the time to review the 2026/2027 Nassau BOCES Adult Education Catalog. We are committed to improving the quality of life for individuals on Long Island and meeting the needs of our local workforce. If you are looking to embark on a new career, upskill to learn new and enhanced skills related to your current role or industry, or increase your employability with an English as a Second Language (ESL) class or General Education Diploma (GED), we have a program or service to support your personal and professional growth.

The need for skilled professionals in advanced manufacturing, healthcare, construction, automotive technology, beauty, and many other fields continues to grow. These careers offer stability, competitive salaries and the satisfaction of making a real impact on the lives of others and your community. This year, we're proud to introduce new offerings in advanced manufacturing.

We partner with industry leaders to shape our curriculum and instruction to prepare you for entry-level employment. Our Adult CTE programs are taught by active professionals working right here on Long Island and our Employment Center counselors are available to guide you through resume writing, interview preparation and job searches—connecting you with hundreds of job openings across Long Island's fastest-growing industries.

Ready to take the next step? Visit adulted.nassauboces.org to complete an enrollment application and create an account in our student information system. If you have any questions, our team is here to help. Call us at (516) 622-6950 or email adultreg@nasboces.org.

Your professional journey starts here, and we're honored to be part of it.

Sincerely,

Brad Slepian
Supervisor, Nassau BOCES Adult Education



Lisa Carboy,
Supervisor
Nassau BOCES
Adult Learning Center



Dina Colón,
Supervisor II
Nassau BOCES
Adult Education

Non-discrimination Statement

The Nassau BOCES offers employment and educational opportunities without regard to age, color, creed, disability, familial status, gender, gender expression, gender identity, marital status, military/veteran status, national origin, predisposing genetic characteristics, race, religion (including religious practice and/or expression), sex (including pregnancy, childbirth, or related medical condition), sexual orientation, victim of domestic violence status or any other characteristic or status protected by applicable law. In accordance with Federal law, the Nassau BOCES shall provide equal facility access to the Boy Scouts and other designated youth groups. The Nassau BOCES does not discriminate or take any retaliatory action against an employee with respect to compensation, terms, conditions or privileges of employment because of the employee's or dependent's reproductive health decision-making. Additional information is available by contacting the following individuals: Sammy Gergis, Assistant Superintendent - Human Resources, Department of Human Resources at 516-396-2358, sgergis@nasboces.org and/or Mark Raimondi - Acting Director, Department of Human Resources at 516-396-2347, mraimondi@nasboces.org. For further information, please see Policies 0100 Equal Opportunity and Non-Discrimination; 0110 Sexual Harassment and 0115 Dignity for All Students Act. A complete version of the Non-Discrimination Statement and the Policy Manual are available on the Nassau BOCES website at www.nassauboces.org.

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NEW!

Advanced Manufacturing and Robotics

Anticipated Start Date January 2027

Required Courses:

Introduction to Manufacturing • Manual Mill and Lathe Operation • Mastercam • CNC Programming: G & M Code Fundamentals • CNC Setup & Operation and Additive Manufacturing • Quality Inspection, Assurance and Measurement • Industrial Robotics & Cobot Fundamentals • OSHA-10

Introduction to Manufacturing

This introduction to advanced manufacturing course provides a foundational overview of modern production technologies, including automation, robotics, 3D printing and digital simulation. Students gain hands-on experience in manufacturing processes, print reading and quality control systems to prepare for careers in modern industrial environments.

8 Sessions

Tuesday & Thursday, 6-9 p.m.

Winter 2027 **January 5**

Tuition: **\$595**

[Hybrid]



Manual Mill and Lathe Operation

This hands-on course provides foundational training in operating manual milling machines and lathes, preparing students for entry-level machinist roles. Participants will master essential shop safety, precision measurement, blueprint reading and core machining processes like turning, facing, drilling and milling to fabricate metal parts accurately.

13 Sessions

Tuesday & Thursday, 6-9 p.m.

Winter 2027 **February 2**

Tuition: **\$995**

[In-Person]

Mastercam

This course provides practical training in CAD/CAM software to program CNC machinery, covering 2D/3D modeling, toolpath generation and part simulation. Participants learn to create efficient toolpaths (including High-Speed) and generate G-code, preparing them for roles as CNC programmers, machinists or machine tool operators.

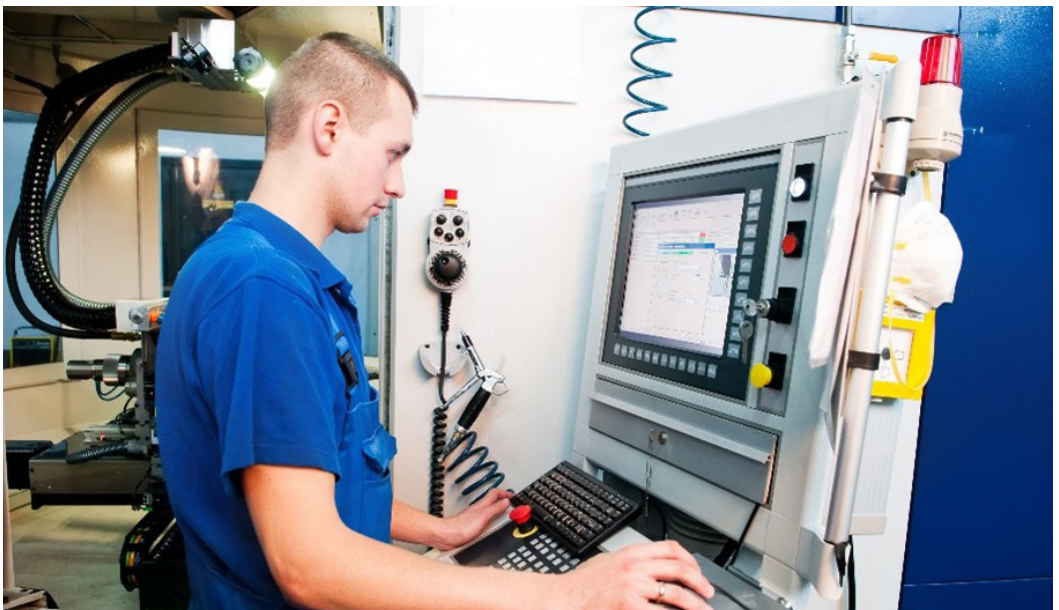
27 Sessions

Tuesday & Thursday, 6-9 p.m.

Spring 2027 **March 30**

Tuition: **\$1,995**

[Hybrid]



Advanced Manufacturing and Robotics (continued)

CNC Programming: G & M Code Fundamentals

Unlock the language of modern manufacturing. This hands-on course is designed for manual machinists and machine operators looking to transition into CNC programming and operations. Students will learn to interpret engineering drawings and manually write, edit and troubleshoot G-Code (geometry commands) and M-Code (machine function commands) to control 3-axis mills or CNC lathes. Through a combination of classroom instruction, simulation software, and actual machine lab time, learners will bridge the gap between digital design and physical part production.

12 Sessions

Monday & Wednesday, 6-9 p.m.

Spring 2027 March 29

Tuition: \$1,195

[In-Person]

CNC Setup & Operation and Additive Manufacturing

This intensive course prepares students for entry-level roles as CNC operators and additive manufacturing technicians. Participants gain hands-on experience setting up, operating and troubleshooting CNC mills and lathes, alongside foundational skills in 3D printing, safety and precision measurement, designed to meet NIMS (National Institute for Metalworking Skills) certification standards.

12 Sessions

Monday & Wednesday, 6-9 p.m.

Spring 2027 May 24

Tuition: \$1,295

[In-Person]



Quality Inspection, Assurance and Measurement

This comprehensive course prepares students for roles in manufacturing, quality assurance and control. Participants will gain practical skills in precision measurement, reading blueprints/GD&T (Geometric Dimensioning and Tolerancing) and applying inspection methods to ensure compliance with standards, preparing them for careers as inspectors, technicians or auditors.

20 Sessions

Days and Times for Class: TBD

Fall 2027 TBD

Tuition: \$1,695

[In-Person]

Industrial Robotics & Cobot Fundamentals

Unlock the future of manufacturing and automation in this intensive, hands-on course designed for adult learners, career-changers and manufacturing professionals. Participants will gain a foundational understanding of industrial robots and collaborative robots (cobots), learning how to safely operate, program and maintain automated systems. Through a mix of classroom theory and lab-based training, you will develop the skills necessary to work alongside advanced automation in modern industrial environments.

13 Sessions

Days and Times for Class: TBD

Fall 2027 TBD

Tuition: \$1,395

[In-Person]

OSHA-10

The OSHA-10 course teaches entry-level employees how to recognize hazards in any work environment. OSHA recommends that you enroll in this safety certification program as an orientation to occupational safety and health for workers covered by OSHA29 CFR 1910. Workers must receive additional training, when required by OSHA standards, on the specific hazards of each job. Upon successful completion, you will receive a 10-hour General Industry Safety Certification Completion Card.

3 Sessions

Monday or Tuesday, 6-10 p.m.

Rolling Admissions

Tuition: \$125

[Online]

Pet Grooming Program

Required Courses:

Pet Grooming I • Pet Grooming II • OSHA-10

Note: The Test of Adult Basic Education (TABE) is a required entrance exam.

Pet Grooming I

Have a passion for working with animals? Become a pet groomer! This entry-level training program will teach you basic canine anatomy and animal behavior. You will also learn how to use grooming equipment to bathe, dry and groom pets. It is the responsibility of the student to have a dog available for class sessions for practical, hands-on training. Proof of dog's vaccinations are required.

20 Sessions

Monday & Wednesday, 6:30-9:30 p.m.

Fall 2026 **September 9**

Winter 2027 **January 4**

Spring 2027 **April 15**

Tuition: **\$1,295**

[In-Person]

Pet Grooming II*

Learn the various grooming styles used among different breeds and species. Use grooming tools to groom faces, blend coat lengths and trim nails. Practice interacting with pets and their owners to provide effective customer service.

30 Sessions

Tuesday & Thursday, 6:30-9:30 p.m.

Fall 2026 **September 8**

Winter 2027 **TBD**

Tuition: **\$1,695**

[In-Person]

OSHA-10

(See course description on page 2)

3 Sessions

Monday or Tuesday, 6-10 p.m.

Fall 2026 **September 22**

Winter 2027 **November 9**

Spring 2027 **TBD**

Tuition: **\$125**

[In-Person]



Veterinary Assistant Program

Note: The Test of Adult Basic Education (TABE) is a required entrance exam.

Veterinary Assistant

This comprehensive course in veterinary assisting is designed to prepare students for a career in the veterinary field. The curriculum includes both lectures and hands-on experience covering a variety of topics, such as introduction to veterinary practice, veterinary terminology, laboratory procedures, vaccination protocols, record keeping and facility maintenance. Students will learn about canine and feline anatomy and physiology, companion animal behavior, restraint and handling techniques, basic grooming, nutrition and more. Students will also develop essential professional

skills, such as teamwork and communication, which are crucial for working in veterinary practices or animal hospitals.

50 Sessions

Monday & Wednesday, 6-9 p.m.

Fall 2026 **September 9**

Tuition: **\$2,595**

[In-Person]

* This course requires additional costs for materials or tools.

Auto Body Technician Program

Auto Body Technician Program

This new program is geared to prepare you for entry-level employment in the auto body industry. This hands-on training program will teach you traditional techniques and best practices for repairing all types of vehicles. Learn about auto body safety and perfect your skills in metal straightening, paint mixing and application, and detailing and paint correction. You will also acquire different welding skills including

oxyacetylene, arc welding (MIG), and nitrogen welding. Perfect your skills in plastic and urethane bumper repair as well as spray equipment.

32 Sessions

Monday & Wednesday, 7-10 p.m.

Fall 2026 September 9

Winter 2027 February 22

Tuition: \$3,295

[In-Person]



Automotive Institute

Automotive Institute

This course teaches you the basic skills you need to be employed in any auto facility. You will learn auto maintenance, engine repair, automatic and manual transmissions, steering and suspension, and electrical systems. Perform automotive projects in our state-of-the-art facility. Obtain certifications in SNAP-ON. Become qualified to take the Automotive Service Excellence (ASE) tests and go through the examination process.

137 Sessions

Monday-Thursday, 3:30-6:30 p.m. or
6:30-9:30 p.m.

Fall 2026 **September 8**

Winter 2027 **January 4**

Tuition: **\$7,495**

400 hours in-person, 140 hours remote learning
[Hybrid]



MEET THE INSTRUCTOR



Billy Hsu

New York Region Field Technical Specialist, Toyota Motor North America and Automotive Instructor

"The thing I love about auto tech is the constant development of new vehicle technology systems from safety to convenience systems. I'll work with my students to help them gain a basic understanding of vehicle servicing, a good electrical foundation, and basic vehicle components and system theories."

Light Diesel Engine Program

Introduction to Diesel Engines

If you have automotive experience and want to expand your skills, this course is for you. Become a Diesel Mechanic with this intensive study of diesel engines, equipment and accessories. Diesel mechanics are specialized technicians who examine and repair vehicles and other machines that run on diesel fuel like light duty trucks, commercial trucks, buses, cargo and cruise ships, and trains. Learn about this transportation specialty with a close look at engines, fuel systems, after-treatment systems operation and troubleshooting. Perform hands-on projects in our state-of-the-art facility while receiving necessary professional skills. Prepare to become qualified to take the Automotive Service Excellence (ASE) test in light diesel.

30 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 September 8

Winter 2027 February 23

Tuition: \$1,695

[In-Person]



Barbering Technician Certificate Program

Barbering Technician

This course combines classroom and laboratory instruction to develop professional knowledge and skills for a barbering license. Emphasis is given to training in safety, sanitation, shaving, hair cutting and styling, chemical services, reception and sales. You will learn microbiology and infection control, properties, disorders and treatments of the skin, shaving and facial hair design, men's and women's haircutting and styling, chemical services, hair color, nails and manicuring, and barbershop management. You will receive a certificate of completion for 500 hours, which is required to sit for the practical and written New York State Department of Licensing exam. You can also apply for a temporary license with your 500-hour certificate.

125 Sessions

Monday-Thursday, 6-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 4**

Spring 2027 **April 5**

Tuition: **\$4,995**

[In-Person]



Nail and Wax Technician Certificate Program

Nail and Wax Technician

This course is for students interested in launching a career in the nail and hair removal specialties of the beauty industry. You will learn natural nail care, safety and sanitation, bacteriology and infection control, manicures, pedicures, artificial nail enhancement techniques, hard and soft UV gels and acrylics, nail art, color theory and design. This course also covers anatomy and physiology of arms, hands, legs and feet, proper hair removal procedures, and tweezing and waxing of the face and body. You will receive a certificate of completion for 325 hours, which is

required to sit for the practical and written New York State Department of Licensing exams (250 hours for nail specialty and 75 hours for waxing specialty) and have the opportunity to become dually licensed.

82 Sessions

Monday-Thursday, 6-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 4**

Spring 2027 **April 5**

Tuition: **\$2,995**

[Hybrid]



Cosmetology

Cosmetology Certification Program

Begin your career in beauty with cosmetology. Learn from top professionals and experience expos and demonstrations in some of the best salons on Long Island. Become versed on the latest styles and techniques used today while also learning the necessary techniques for the New York State Certification exam. Brush up on the vast array of beauty products and their chemistry. Learn professional skills such as customer service and communication pertaining to any salon environment. Upon completion of 1,000 hours of training you are eligible to apply for New York State Licensing.

Monday-Thursday, 6-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 4**

Spring 2027 **April 5**

Tuition: **\$8,995**

[Hybrid]



Cosmetology Completion Hours Certification Program

Are you looking to complete your 1,000 hours for certification? Aspiring cosmetologists will prepare for the New York State Cosmetology written and practical examinations. Review with instructors who are experts in this industry for optimum preparation. Registration for this program is ongoing, which allows you to enroll and complete your hours at any time. Meet with our counselors to review your status and register.

Rolling Admissions

Tuition: **\$1,495, minimum of 100 hours**

[Hybrid]

Cosmetology Refresher Course

Held on 12 consecutive evenings, this review course is a concentrated preparation for the New York State Cosmetology written and practical examinations. This rigorous study will guide you to achieve success in your testing process. Register for this course if you have completed your 1,000-hour licensing course and want to enter an intensive review, if you have certification outside of New York State and want a New York State Certificate, or if you completed the necessary 1,000 hours in another approved program and wish to now gain a New York State License.

12 Sessions

Rolling Admissions

Monday-Thursday, 6-10 p.m.

Tuition: **\$895**

[Hybrid]

MEET THE INSTRUCTOR



Katrina Guzman

Professional Cosmetologist and Cosmetology Instructor

"Cosmetology is an art form that is relevant in many industries. Some of my graduates are now salon or accessories business owners or salon managers. It's important to get and don't ever give up your license. It can be a life-long tool that can be used in a lot of different applications."

Plumbing Technician Program

Required Courses:

Plumbing I • Plumbing II • Plumbing III • Gas Burner • Hydronics • OSHA-30 • Site Safety Training

Plumbing I

Plumbing I will introduce you to basic skills necessary to get started in this area of construction. Identify and handle tools of the trade and practice the best safety procedures. Learn how to cut and install various types of materials that are used within the field. You will gain experience with pipe fitting and repairing and installing toilet bowls, faucets and bathtubs. Finally, you will learn plumbing codes and assemble plumbing projects, all hands on.

18 Sessions

Tuesday & Thursday, 6:30-9:30 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Spring 2027 **April 6**

Tuition: **\$1,395**

[In-Person]

Plumbing II

This advanced course teaches you how to solder copper pipes and thread black pipe. We will prepare you with additional NY State codes and understanding the differences between domestic water, drainage, vents, heating pipe, and their functions.

18 Sessions

Monday & Wednesday, 6:30-9:30 p.m.

Fall 2026 **September 9**

Winter 2027 **January 4**

Spring 2027 **April 5**

Tuition: **\$1,395**

[In-Person]

Plumbing III

Focuses on how to execute and layout drainage and vent piping for a three-piece bathroom and a single-family house. You will expand on the different types of codes, all hangers and supports necessary within the plumbing industry. Learn professional skills such as realistic expectations and customer service, making you well-rounded to work in any plumbing company.

18 Sessions

Tuesday & Thursday, 6:30-9:30 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Spring 2027 **April 6**

Tuition: **\$1,395**

[In-Person]

Gas Burner

Continue your knowledge of heating systems with this in-depth study of gas burners. Study the physical properties of natural gas and how it is used in heating residential and commercial buildings. Learn the components of this type of system and the details of its operation. Become familiar with installations, diagnosing problems, and methods of repair work.

12 Sessions

Monday & Wednesday, 7-10 p.m.

Fall 2026 **September 28**

Winter 2027 **February 22**

Spring 2027 **May 3**

Tuition: **\$895**

[In-Person]



Plumbing Technician Program (continued)

Hydronics

Hydronics is the use of circulating water in a system to heat or cool a building. Learn how hydronic systems operate efficiently and explore the various types of piping layouts and circuiting arrangements. Study technical components such as expansion tanks, pipe dimensions and pumps to comprehend this very important aspect of plumbing construction.

8 Sessions

Monday & Wednesday, 6:30-10 p.m.

Fall 2026 November 16

Spring 2027 March 29

Tuition: \$495

[In-Person]

OSHA-30

The OSHA-30 course provides entry-level construction workers with general awareness of recognition and prevention of hazards on a construction site. OSHA recommends that you enroll in this safety certification program as an orientation to occupational safety and health for workers covered by OSHA29 CFR 1926. Workers must receive additional training, when required by OSHA standards, on the specific hazards of each job. Upon successful completion, you will receive a 30-hour Construction Safety Certification Completion Card.

6 Sessions

Tuesday or Monday & Wednesday, 4:30-9:45 p.m.

Fall 2026 September 22 or November 30

Winter 2027 January 4 or February 9

Spring 2027 April 12 or May 11

Tuition: \$595

[Online]

Site Safety Training

(10-hour extension to OSHA-30)

The 8-hour Fall Prevention course and 2-hour Drug and Alcohol Awareness course are New York City Departments of Buildings approved safety courses that are part of the required certifications to receive a 40-hour SST Site Safety Training (SST) card. The 40-hour SST worker cards are required for construction workers on most construction sites within the five boroughs of New York City.

The 8-hour Fall Prevention course provides an overview of the risks and precautions necessary to work safely at heights. The 2-hour Drug and Alcohol Awareness course addresses how alcohol, and addictions in general, can negatively impact job site safety.

The full certifications needed to obtain your SST worker card to work on job sites in NYC are a 30-hour OSHA, the New York City DOB approved 8-hour Fall Prevention Course and the New York City DOB approved 2-hour Drug and Alcohol Awareness course. Completing all three of these courses makes a student eligible to be issued an SST card.

2 Sessions

Tuesday, 4:30-9:45 p.m.

Fall 2026 December 21 & 22

Winter 2027 March 30 & April 6

Spring 2027 June 22 & 29

Tuition: \$195

[Online]



Trade Electric Certification Program

Required Courses:

NCCER (National Center for Construction Education and Research) Electric Level I • OSHA-30 • Site Safety Training

Optional Extension: **NCCER Electric Level II • Trade Electric - Motor Control**

NCCER Electric Level I*

The NCCER Electrical Training Program will prepare you to meet the current demands of this industry. Courses will teach you the fundamentals and lead you through more complex phases of both commercial and residential electrical construction as well as basic construction site safety. Learn an array of concepts and codes, theory and practical knowledge, including wiring methods, switches and circuits. Engage in valuable shop work in our state-of-the-art facility simulating work in electrical companies throughout Long Island. Upon program completion, take written and practical assessments to achieve a certification from the National Center for Construction Education and Research (NCCER).

In addition, this program will provide you with 200 hours toward a Department of Labor Electrical Apprenticeship.

76 Sessions

Monday & Wednesday, 7-10 p.m.

Fall 2026 **September 9**

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Tuition: **\$5,595**

[In-Person]

OSHA-30

(See course description on page 10)

6 Sessions

Tuesday or Monday & Wednesday, 4:30-9:45 p.m.

Fall 2026 **September 22 or November 30**

Winter 2027 **January 4 or February 9**

Spring 2027 **April 12 or May 11**

Tuition: **\$595**

[Online]

Site Safety Training (10-hour extension to OSHA-30)

(See course description on page 10)

2 Sessions

Tuesday, 4:30-9:45 p.m.

Fall 2026 **December 21 & 22**

Winter 2027 **March 30 & April 6**

Spring 2027 **June 22 & 29**

Tuition: **\$195**

[Online]

NCCER Electric Level II**

This course helps advance your electrical skills. In this second level of a four-part series, you will build on the foundational knowledge gained in Level I. Over the course of the series, you will gain a comprehensive understanding of the structure of electrical systems, while learning how to follow blueprints, install wiring and navigate electrical components. This second level covers the theory and practical applications of installation and maintenance, exploring topics such as alternating currents, motors and control systems. Engage in valuable shop work in our state-of-the-art facility simulating work in electrical companies throughout Long Island. Upon program completion, take written and practical assessments to achieve a certification from the National Center for Construction Education and Research (NCCER).

62 Sessions

Monday & Wednesday, 7-10 p.m.

Winter 2027 **January 4**

Tuition: **\$3,995**

[In-Person]

Trade Electric - Motor Control*

(See course description on page 12)

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Tuition: **\$1,295**

[In-Person]

* This course requires additional costs for materials or tools.

** This new program offering is a separate program that will result in a Level II certificate from NCCER.



Electric Continuing Education Program

Required Courses:

Trade Electric I • Trade Electric II • Trade Electric - Motor Control • Blueprint Reading • OSHA-30 • Site Safety Training

Trade Electric I

This comprehensive course will prepare you for entry-level employment in the Electric field. This course covers the fundamentals of basic electrical theory and hands-on experience as it relates to residential wiring. Review Ohm's Law, basic electrical theory conductor sizes, wiring methods and connections. Also covered are three- and four-way switch controls for lighting circuits, receptacles, ground fault circuit interrupters and an introduction to the National Electric Code. Students will have a large amount of hands-on shop work.

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Tuition: **\$1,195**

[In-Person]

Trade Electric II

Continue your study of residential electric training. This course includes a review of local and national electric code, single phase wiring methods, lighting and branch circuits, along with service entrance equipment. Learn professional skills such as customer service and realistic expectations for entry-level employment in the Electric field. Students will have a large amount of hands-on shop work.

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Spring 2027 **April 5**

Tuition: **\$1,295**

[In-Person]

Trade Electric – Motor Control*

Complete this program of electrical construction technical education with a focus on motor control. Learn the conditions of start, stop, manual, remote and automatic controls. Develop hands-on experience constructing, energizing and troubleshooting various situations with motor control circuits. Gain knowledge of specific National Electric Code (NEC) standards that apply to motors.

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Spring 2027 **April 5**

Tuition: **\$1,295**

[In-Person]

Blueprint Reading

Blueprint reading is an essential skill in the construction industry. All projects begin with blueprints or plans. Mastering these maps of information is the key to building any type of structure. Learn the vocabulary, symbols and scales of these architectural drawings. Understand the dimensions, elevations and projections of every floor plan. Determine details pertaining to every stage of the building process from inception to fruition. Incorporate this skill in your technical training to succeed in your construction career.

10 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8 & November 10**

Winter 2027 **January 5**

Spring 2027 **May 4**

Tuition: **\$795**

[In-Person]

OSHA-30

(See course description on page 10)

6 Sessions

**Tuesday or Monday & Wednesday,
4:30-9:45 p.m.**

Fall 2026 **September 22 or November 30**

Winter 2027 **January 4 or February 9**

Spring 2027 **April 12 or May 11**

Tuition: **\$595**

[Online]

Site Safety Training

(10-hour extension to OSHA-30)

(See course description on page 10)

2 Sessions

Tuesday & Thursday, 4:30-10 p.m.

Fall 2026 **December 21 & 22**

Winter 2027 **March 30 & April 6**

Spring 2027 **June 22 & 29**

Tuition: **\$195**

[Online]

* This course requires additional costs for materials or tools.

Refrigeration and Air Conditioning Certified Technician Program (HVAC)

Required Courses:

Refrigeration and Air Conditioning I • Refrigeration and Air Conditioning II • Refrigerant Recovery and Recycling • EPA Seminar and Certification Test • Site Safety Training • OSHA-30 • Blueprint Reading • Gas Burner • Trade Electric I • Trade Electric – Motor Control

Refrigeration and Air Conditioning (RAC) I*

RAC I is a comprehensive study of the fundamentals of refrigeration and air conditioning systems in both residential and commercial buildings. Learn the basics of refrigerant systems and their scientific cycle of operation. Become versed in light commercial air conditioning systems and chillers, cooling towers, and air-cooled and water-cooled systems. Explore the operation of safety controls and determine methods of troubleshooting and diagnosing for successful repair when necessary.

20 Sessions

Monday & Wednesday, 7-10 p.m.

Fall 2026 **September 9**

Winter 2027 **January 4**

Spring 2027 **April 5**

Tuition: **\$1,195**

[In-Person]

Refrigeration and Air Conditioning (RAC) II*

Learn the functions of gauges, vacuuming and pressure testing. Become competent in detecting leaks in water cooled equipment, water towers and basic chillers. Develop your professional skills such as teamwork and communication in the workplace for employability.

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Spring 2027 **April 6**

Tuition: **\$1,295**

[In-Person]

Refrigerant Recovery and Recycling

Learn all about the regulations and codes pertaining to Refrigerant Recovery and Recycling equipment stipulated by the Environmental Protection Agency under Section 608 of the Clean Air Act. You will participate in hands-on projects that utilize special machinery for recovering and recycling of refrigerant from sealed systems. Practice safety procedures for handling HFC-R410 Refrigerant within this training to become a certified technician.

3 Sessions

Tuesday, Wednesday, Thursday, 6-10 p.m.

Fall 2026 **November 17**

Winter 2027 **March 22**

Spring 2027 **June 23**

Tuition: **\$395**

[In-Person]

EPA Seminar and Certification Test

The Refrigeration and Air Conditioning program culminates with a preparation seminar and the Environmental Protection Agency Technician Certification Exam. Gaining this certification enables you to become a technician with the ability to maintain, service and repair commercial refrigeration and air conditioning systems. Become certified in: Type I – Small Appliances; Type II – High Pressure and Very High Pressure; Type III – Low Pressure; and Universal – Types I, II, and III.

4 Sessions

Monday-Thursday, 7-10 p.m.

Fall 2026 **November 30**

Winter 2027 **March 29**

Spring 2027 **June 30**

Tuition: **\$595**

[In-Person]



* This course requires additional costs for materials or tools.

Refrigeration and Air Conditioning Certified Technician Program (HVAC) (continued)

Site Safety Training

(10-hour extension to OSHA-30)

(See course description on page 10)

2 Sessions

Tuesday, 4:30-9:45 p.m.

Fall 2026 **December 21 & 22**

Winter 2027 **March 30 & April 6**

Spring 2027 **June 22 & 29**

Tuition: **\$195**

[Online]

OSHA-30

(See course description on page 10)

6 Sessions

Tuesday or Monday & Wednesday,
4:30-9:45 p.m.

Fall 2026 **September 22 or November 30**

Winter 2027 **January 4 or February 9**

Spring 2027 **April 12 or May 11**

Tuition: **\$595**

[Online]

Blueprint Reading

(See course description on page 12)

10 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8 & November 10**

Winter 2027 **January 5**

Spring 2027 **May 4**

Tuition: **\$795**

[In-Person]

Gas Burner

(See course description on page 9)

12 Sessions

Monday & Wednesday, 7-10 p.m.

Fall 2026 **September 28**

Winter 2027 **February 22**

Spring 2027 **May 3**

Tuition: **\$895**

Trade Electric I

(See course description on page 12)

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Tuition: **\$1,195**

[In-Person]

Trade Electric - Motor Control*

(See course description on page 12)

20 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Tuition: **\$1,295**

[In-Person]



Welding Program

Required Courses:

Welding Fundamentals and Qualification • Blueprint Reading • AWS (American Welding Society) Qualification Test Preparation • OSHA-30 • Site Safety Training

Welding Fundamentals and Qualification*

Gain basic knowledge of welding tools and their functions along with theory and applications. Become versed in bead disposition in flat, vertical and overhead positions on four types of joints using mild steel. Understand the basics of electrode selection and oxyacetylene burning, engaging in both manual and automatic procedures. Practice Gas Metal Arc Welding (GMAW), Gas Tungsten Arc Welding (GTAW), and Shielded Metal Arc Welding (SMAW) on aluminum and steel. You will become experienced enough to perform welding projects to satisfy industry codes and standards. Continue in this program to gain certification.

28 Sessions

Monday & Wednesday, 7-10 p.m.

Fall 2026 **September 9**

Winter 2027 **February 22**

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8**

Winter 2027 **February 2**

Tuition: **\$3,495**

[In-Person]

Blueprint Reading

(See course description on page 12)

10 Sessions

Tuesday & Thursday, 7-10 p.m.

Fall 2026 **September 8 & November 10**

Winter 2027 **January 5**

Spring 2027 **May 4**

Tuition: **\$795**

[In-Person]



AWS Qualification Test Preparation

Complete your study of welding and be on your way to obtaining credentials. The American Welding Society (AWS) offers endorsement certifications that enable you to advance. This program culminates with preparation for the D1.1 Structural Welding – Steel Examination which covers Material and Design, Fabrication, Inspection, and Qualification. Review all material and take a practice examination. Upon passing, take the official AWS exam for certification.

8 Sessions

Monday & Wednesday, 7-10 p.m.

Winter 2027 **January 6**

Spring 2027 **June 14**

Tuesday & Thursday, 7-10 p.m.

Winter 2027 **January 5**

Spring 2027 **June 1**

Tuition: **\$1,295**

[In-Person]

OSHA-30

(See course description on page 10)

6 Sessions

Tuesday or Monday & Wednesday, 4:30-9:45 p.m.

Fall 2026 **September 22 or November 30**

Winter 2027 **January 4 or February 9**

Spring 2027 **April 12 or May 11**

Tuition: **\$595**

[Online]

Site Safety Training

(10-hour extension to OSHA-30)

(See course description on page 10)

2 Sessions

Tuesday, 4:30-9:45 p.m.

Fall 2026 **December 21 & 22**

Winter 2027 **March 30 & April 6**

Spring 2027 **June 22 & 29**

Tuition: **\$195**

[Online]

* This course requires additional costs for materials or tools.

Culinary Career Academy

Required Courses:

Culinary Career Academy • CPR • OSHA-10

Culinary Career Academy

This course is designed for novices looking to refine their culinary techniques and learn the ins and outs of working in a professional kitchen. You will work alongside professional chefs in a small group setting in our commercial state-of-the-art kitchens. Experience enriching activities that will develop your taste for this artistic career. The 160-hour course will focus on kitchen safety and sanitation per Nassau County Board of Health regulations. Learn the basics of what it takes to work as a line cook preparing various dishes and leave prepared for entry-level employment or above. Some of the modules are as follows:

- Kitchen Equipment and Tool Identification
- Knife Skills, and Culinary Ingredient Usage
- Stocks, Soups, and Sauces
- Basic Meat Fabrication
- Sauté Procedures
- Basic Baking Techniques, Methods, and Terms
- Rice, Potatoes and Pastas
- Breakfast Cookery

Included in the tuition is a complete embroidered chef's uniform, chef's knife and tool kit, and textbook.

Note: OSHA-10 General Industry Safety Training and CPR Basic Life Support Training must be completed before the end of the course and are required for students to receive a certificate of completion.

40 Sessions

Monday-Thursday, 6-10 p.m.

Fall 2026 October 14

Spring 2027 March 17

Tuition: \$2,995

[In-Person]



CPR

Cardiopulmonary Resuscitation (CPR) is a requirement for you to enter the healthcare and culinary industries. Become versed on providing immediate medical care for adults and children. Learn to recognize the signs and symptoms of heart attack, stroke, and choking and receive overall training in general first aid. Upon successful completion, you will receive a certificate from the American Heart Association.

1 Session

Second Monday or Tuesday of each month, 6-10 p.m.

Tuition: \$125

[In-Person]

OSHA-10

(See course description on page 2)

3 Sessions

Monday or Tuesday, 6-10 p.m.

Fall 2026 September 22 or November 9

[In-Person]

MEET THE INSTRUCTOR



Brad Shattuck

Professional Chef and Culinary Instructor

"My love of creativity for Culinary Arts and experience combined with my passion for teaching is what keeps me motivated every day. I thoroughly enjoy what I do and love teaching others about the field that I am so passionate about."

Clinical Medical Assistant Program

Required Courses:

Clinical Medical Assistant - Intensive • CPR • OSHA-10

Note: The Test of Adult Basic Education (TABE) is a required entrance exam for all healthcare programs.

Clinical Medical Assistant - Intensive

Start a career in medicine as a Clinical Medical Assistant. Prepare for the Certified Health Professionals Certification exams to become employed as a Medical Assistant, Electrocardiograph Technician, or Phlebotomy Technician. The 160-hour clinical externship springboards you into starting your career. Study human anatomy, medical terminology, hematology, phlebotomy, and electrocardiography. Learn the skills needed to assist with medical emergencies, physical exams and laboratory testing. Perform live venipuncture and capillary puncture procedures. Professional skills to assist in medical offices, hospitals and healthcare facilities will be taught along with a 160-hour supervised clinical externship rotation. This is provided by partnering hospitals and medical facilities on Long Island.

94 Sessions

Tuesday, Wednesday, Thursday, 6-10 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Tuition: **\$5,995**

[Hybrid]

CPR

Cardiopulmonary Resuscitation (CPR) is a requirement for you to enter the healthcare and culinary industries. Become versed on providing immediate medical care for adults and children. Learn to recognize the signs and symptoms of a heart attack, stroke, and choking, and receive overall training in general first aid. Upon successful completion, you will receive a certificate from the American Heart Association.

1 Session

Second Monday or Tuesday of each month, 6-10 p.m.

Tuition: **\$125**

[In-Person]

OSHA-10

(See course description on page 2)

3 Sessions

Monday or Tuesday, 6-10 p.m.

Fall 2026 **September 22 or November 9**

Tuition: **\$125**

[In-Person]



Dental Assistant Program

Required Courses:

Dental Assistant • CPR • OSHA-10

Note: The Test of Adult Basic Education (TABE) is a required entrance exam for all healthcare programs.

Dental Assistant

Train to become an important part of a professional dental office. Learn the necessary skills to work with a dental team to provide patients with an excellent experience. Prepare to assist with all dental procedures including four-handed dentistry, tray set-ups, infection control and sterilization techniques. Study dental anatomy, oral cancer detection, radiology and the uses of instruments and equipment. In addition, participate in an externship program and gain administrative and communication skills to make a dental office run smoothly. Upon completion, you will be ready to work in all types of dental offices.

20 Sessions

Monday & Wednesday, 6:30-9:30 p.m.

Fall 2026 **September 9**

Winter 2027 **January 4**

Spring 2027 **April 5**

Tuition: **\$1,295**

[In-Person]

CPR

(See course description on page 17)

1 Session

Second Monday or Tuesday of each month,
6-10 p.m.

Tuition: **\$125**

[In-Person]

OSHA-10

(See course description on page 2)

3 Sessions

Monday or Tuesday, 6-10 p.m.

Fall 2026 **September 22 or November 9**

Tuition: **\$125**

[In-Person]



Phlebotomy Technician Program

Required Courses:

Phlebotomy Technician • CPR • OSHA-10

Note: The Test of Adult Basic Education (TABE) is a required entrance exam for all healthcare programs.

Phlebotomy Technician

A major aspect of medicine is what we can learn from medical lab work. Blood tests are important in diagnosing illnesses, monitoring medications and determining wellness. Become a phlebotomist by learning the skills necessary to effectively draw blood samples and comfort patients in the venipuncture process. Study anatomy and physiology while participating in clinical experiences using venous sticks. Obtain professional skills and meet with Employment Center counselors for job opportunities in area hospitals, clinical laboratories or other healthcare facilities.

20 Sessions

Tuesday & Thursday, 6-9 p.m.

Fall 2026 **September 8**

Winter 2027 **January 5**

Spring 2027 **April 6**

Tuition: **\$1,595**

[In-Person]

CPR

(See course description on page 17)

1 Session

Second Monday or Tuesday of each month, 6-10 p.m.

Tuition: **\$125**

[In-Person]

OSHA-10

(See course description on page 2)

3 Sessions

Monday or Tuesday, 6-10 p.m.

Fall 2026 **September 22 or November 9**

Tuition: **\$125**

[In-Person]



Entry-Level Career Training Program

This program is designed to provide training to assist students in developing professional skills required to obtain and maintain employment.



AUTO TECHNICIAN

Students learn to perform oil changes, tire changes, brakes, tune ups, etc.
Requires driver's license, physical ability to work on cars and mechanical ability.
NOTE: A clean driver's license is important for job placement.

BUILDING MAINTENANCE

Students learn entry-level electrical, plumbing, carpentry and custodial skills. Course includes 10-hour OSHA training.
Requires physical ability to work with power and hand tools, and mechanical ability.

CHILDCARE

Students learn child development and work off-site with an instructor in a day care center setting. Course includes CPR/First Aid training.
Requires high school diploma, 6th grade academics, excellent judgment, physical ability and a love of working with children.

DIRECT SERVICE PROFESSIONAL

Students learn to provide aid and assistance with daily activities for people with intellectual and physical disabilities, such as feeding and personal care, and helping people become integrated and engaged in their community. Course includes CPR/First Aid training.
Requires excellent judgment, physical ability and a love for working with people.

FOOD SERVICE

Students learn food preparation including sauces, soups, chopping, cooking, sanitation, hand and industrial dishwashing.
Requires physical ability, ability to withstand various temperatures and good stamina.

OFFICE CLERK

Students learn Microsoft Word, Excel, Quickbooks, digital document management, plus basic office skills.
Requires high school diploma and 7th grade academics, basic computer skills with a minimum typing speed of 25 wpm.

PET CARE/GROOMING

Students learn how to work with animals in settings such as pet stores, kennels and vet offices. Curriculum will include basic grooming skills.
Requires physical ability and a love of animals of all kinds.

CUSTOMER SERVICE ESSENTIALS

Students learn to stock shelves, to be a cashier, work in customer service, use Computer Inventory Programs and work off-site with an instructor at local retailers.
Requires ability to count and sort, and physical ability.

PORTER/CUSTODIAL

Students will learn how to clean classrooms, offices medical establishments with a focus on using basic cleaning tools as well as the buffing machines. This class will also include 10-hour OSHA training.
Requires physical ability to perform tasks.

Call (516) 622-6861 for more information.

ESL or GED Classes

Increase your employability with an English as a Second Language (ESL) class, Adult Basic Education (ABE) or General Education Diploma (GED) program offered through the Nassau BOCES Adult Learning Center. Adults 21 and over.



GED Registration

Program Location	Registration Dates
Nassau BOCES Adult Learning Center 500 Endo Boulevard Garden City, NY 11530	Register for Fall 2026 Classes Tuesday, September 1 at 9 a.m. and 5:30 p.m. Wednesday, September 2 at 9 a.m. and 5:30 p.m. Register for Spring 2027 Classes Tuesday, January 5 at 9 a.m. and 5:30 p.m. Wednesday, January 6 at 9 a.m. and 5:30 p.m.

SCAN QR CODE TO JOIN
OUR MAILING LIST



Registration is in person ONLY

Students need photo identification for registration
Allow 1-2 hours to complete testing and paperwork

Seats are limited

**For additional information call (516) 622-5623 or
visit adulted.nassauboces.org**

ESL Registration	
Fall 2026	
Program Location	Registration Dates
Nassau BOCES Adult Learning Center 500 Endo Boulevard Garden City, NY 11530	Register for Day and Evening Classes Tuesday, September 1 at 9 a.m. and 5:30 p.m. Wednesday, September 2 at 9 a.m. and 5:30 p.m. Register for Saturday Classes Saturday, September 12 at 9 a.m.
J.W. Dodd Middle School 25 Pine Street Freeport, NY 11520	Register for Evening Classes Tuesday, September 8 at 5:30 p.m.
Valley Stream Memorial Junior High School 320 Fletcher Avenue Valley Stream, NY 11580	Register for Evening Classes Wednesday, September 9 at 5:30 p.m.
Spring 2027	
Program Location	Registration Dates
Nassau BOCES Adult Learning Center 500 Endo Boulevard Garden City, NY 11530	Register for Day and Evening Classes Tuesday, January 5 at 9 a.m. and 5:30 p.m. Wednesday, January 6 at 9 a.m. and 5:30 p.m. Register for Saturday Classes Saturday, January 9 at 9 a.m.
J.W. Dodd Middle School 25 Pine Street Freeport, NY 11520	Register for Evening Classes Tuesday, January 12 at 5:30 p.m.
Valley Stream Memorial Junior High School 320 Fletcher Avenue Valley Stream, NY 11580	Register for Evening Classes Wednesday, January 13 at 5:30 p.m.

Empower your employees with training tailored to your company's specific needs with

EMPLOYEE TRAINING SOLUTIONS

Sample course offerings include:

English as a Second Language (ESL)

Customer Service

Effective Communication Skills

Workplace Math

Workplace Literacy

Follower-to-Leader

(Supervisory Skills)

Team Building

Presentation Skills

Leadership Development

Microsoft Office Suite Applications

Employability Skills

Blueprint Reading

Basic Workplace Skills

Healthcare Literacy

Time Management

Snap-On – Automotive

Snap-On – Certification



**STAY AHEAD OF THE COMPETITION
WITH HIGHLY TRAINED AND MOTIVATED EMPLOYEES!**

For more information call (516) 622-6950 or email adultreg@nasboces.org

ONLINE LEARNING COURSES

There are over 600 instructor-led online courses available from Ed2go. Master a new subject with online learning courses in a variety of topics:

ARTS AND DESIGN • BUSINESS • COMPUTER

APPLICATIONS • COMPUTER SCIENCE •

CONSTRUCTION AND TRADES • HEALTH AND

FITNESS • HOSPITALITY • INFORMATION

TECHNOLOGY • LANGUAGE • LEGAL • MATH AND

SCIENCE • TEACHER PROFESSIONAL DEVELOPMENT •

TEST PREP • WRITING

**Visit WWW.ED2GO.COM/NASBOCES
or call (855) 520-6806 FOR MORE INFORMATION**

Three easy ways to register!

Online at www.nassauboces.org/adulted

**In-Person by appointment only at
Nassau BOCES Adult Education
Career & Technical Education Center
1196 Prospect Avenue, Westbury, NY 11590
9 a.m.–9 p.m. (M–Th), 9 a.m.–3 p.m. (F)**

**By phone at (516) 622-6950
8:30 a.m.–8:30 p.m. (M–Th), 8:30 a.m.–3 p.m. (F)**

Ask about our payment plan or tuition assistance.
Discounts available for current and retired Nassau BOCES employees and alumni.



Nassau BOCES Adult Education

Joseph M. Barry
Career & Technical Education Center
1196 Prospect Avenue
Westbury, NY 11590

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THIS CATALOG WAS DESIGNED AND PRINTED BY THE NASSAU BOCES GRAPHIC ARTS & PRINTING SERVICE



"Going to BOCES was the best decision I ever made. The shop setting and hands-on training in the welding program really helped me to be prepared for my job now. The skills I learned were easily transferable. I enjoy coming to work every day, I don't rush out of here at the end of the day."

- Jack Liguori
Welding Alumnus and
Curtiss-Wright employee