



Greater New Bedford Voc-Tech Institute



Fall 2023

Classes begin week of September 11, 2023



200-Hour Career Technical Initiative Courses

Automotive Technology - Culinary Arts - Marine Technology

License Certifications

Building Official Certification - Construction Supervisor prep & renewal - EKG - Electrical Code - Industrial/
Municipal Wastewater - Plumbing Code - Steam Engineering - 10-Hour OSHA

Vocational Training

Carpentry, Millwork, Culinary - Basic Electricity - Welding (Arc, Mig/Tig), Microsoft Office

Arts, Language, and Workshops

Canvas Painting, Culinary Workshops, Portuguese



Register Online TODAY!

www.gnbvti.org



Call: 508-998-3321 Ext. 195

Email: gnbvti@gnbvt.edu



Facebook@GNBVTI



Instagram@GNBVTI

General Information

PLEASE NOTE*

**Class start dates are subject to change or cancelation if minimum enrollment is not met.*

Our website www.gnbvti.org will have the most UP-TO-DATE class information

Registration Information

- Students may register online through www.gnbvti.org and pay with a credit or debit card.
- Registration is open to all, regardless of where they reside.
- Classes operate on a Trimester Schedule. Times vary.

Reimbursement Policy

- Tuition will be returned if it is impossible to conduct a course or if the student decides to drop out of a planned course at least 48 hours before it begins. We conduct classes based on registration; less than 48-hour notice is necessary to notify our instructors of a cancellation.
- Qualified individuals with disabilities seeking reasonable accommodations are requested to contact the Director at the time of registration.
- Students must be 18 or older and not currently a high school student to take a course or be in the classroom during instruction.

General Information

- There is absolutely NO SMOKING / VAPING anywhere on campus.
- Parking is allowed in the main parking lots or designated shop areas. Police are notified of illegally parked vehicles.
- When GNB Voc-Tech day school has been cancelled for inclement weather, evening school classes are cancelled. For inclement weather cancellations, check the website www.gnbvti.org.
- Make-up classes will be at the discretion of the instructor.
- Only the Technical Institute students are allowed in the building during scheduled class instruction.
- Instructor names on courses are subject to change.
- Due to scheduling constraints, make-up classes and specific class dates may be scheduled to a different evening at the discretion of the Instructor. Days missed due to inclement weather will be made up whenever possible.

***Payments accepted by cash, check,
Visa, MasterCard, and AMEX***



Make checks payable to GNBVTI

Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Career Technical Initiative Programs

Automotive Technician • Culinary Arts • Marine Technician

This training could be free if you qualify!

**STARTS
9/16/23**

Registration / Contact:

Zubair Ahmad Ulfat, Upskilling Navigator at



Phone: 508-990-4100

The Greater New Bedford Workforce Board, Commonwealth Corporation's Career Technical Initiative (CTI) and GNB Voc-Tech have joined together to provide training in evenings and weekends to unemployed, underemployed and recent high school graduates.

Commonwealth Corporation provides Massachusetts residents access to career technical training by using the state's existing resources at vocational high schools while simultaneously helping businesses grow by increasing the number of skilled workers to the workforce.

If you are committed and ready to begin a new career, this is a great opportunity for you.

For more information please contact **Karen Walsh** at GNB Voc-Tech High School.

Phone: 508-998-3321 EXT. 195

TRAINING & JOB PLACEMENT

These hands-on courses are designed to give students a basic understanding of Culinary Arts, Automotive and Marine Technology. Students completing these programs will be prepared for entry level jobs in the industry and will earn the OSHA-10 Certification.



Register by calling Zubair Ahmad Ulfat at 508-990-4100

Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Electrical

Basic Electricity for the Homeowner

EL-01

Wednesdays, September 13 - November 8, 2023

6:30 - 9:30 pm

8 Weeks

The purpose of this course is to provide the student with an understanding of basic home wiring. Discussed are areas such as electrical terminology, wire size, splicing, light boxes, and panels.

Price: \$200.00*

**Price includes materials*

**STARTS
9/13/23**

MCE MA Electrical License Renewal Mandatory 15 Hr. Code Review for 2023 Electrical Code

EL-07

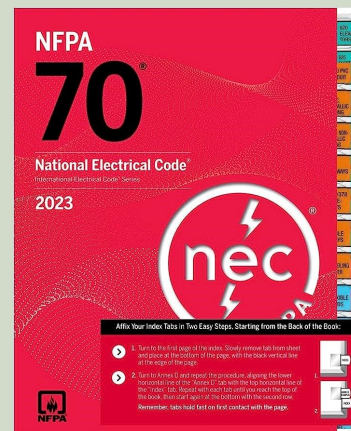
Mondays & Wednesdays

5 Sessions 6:30 - 9:30 pm

Dates: TBD

**Available in Spring 2024
(MA & RI Licenses only)**

Price: \$225.00



***Electrical License students need to supply
their own code books.***

**To register, use the
QR code or link below.
Keyword: EL-07**



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Electrical

Electrical Licensure Courses

Note: The Electrical classes below are ONLY for registered Electrical Apprentices who are currently working for Master Electricians.

If you ARE NOT currently working as an electrical apprentice, you are ineligible for registration.

ELJ-1A, ELJ-2A, ELJ-3A, ELJ-4A, ELJ-MA (FALL)

Tuesdays and Thursdays

September 12 - December 19, 2023

6:30 - 9:30 pm

Student must complete 75 hours. 84 hours will be available meaning students are allowed to miss no more than 3 classes. Students that do not complete 75 hours will not be given a certificate.

Price: \$600.00

Starts
9/12/23

Students MUST complete class A to take class B

ELJ-1B, ELJ-2B, ELJ-3B, ELJ-4B, ELJ-MB (WINTER)

Tuesdays and Thursdays

January 2 - April 11, 2023

6:30 - 9:30 pm

Student must complete 75 hours. 84 hours will be available meaning students are allowed to miss no more than 3 classes. Students that do not complete 75 hours will not be given a certificate.

Price: \$600.00

Starts
1/2/24

To register, use the QR code or link below.

Keyword: EL



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Plumbing



**Starts
9/12/23**

Plumbing Licensure Courses

Note: The Plumbing classes below are ONLY for registered Plumbing Apprentices who are currently working for Master Plumbers.

- PL-01 - Tier 1 Plumbing for the registered Plumbing Apprentice (110 Hours)
- PL-02 - Tier 2 Plumbing for the registered Plumbing Apprentice (110 Hours)
- PL-03 - Tier 3 Plumbing for the registered Plumbing Apprentice (110 Hours)
- PL-04 - Tier 4 Plumbing for the registered Plumbing Apprentice (110 Hours)
- PL-05 - Tier 5 Plumbing for the registered Plumbing Apprentice (110 Hours)
- PL-M - Tier for the licensed Journeyman, preparing for the Master's exam (110 Hours)

(FALL registration only)

Night: Tuesdays and Thursdays

6:30 - 9:30 pm

Runs Tuesday, **September 12, 2023** through Thursday, **February 15, 2024** (110 hour each*)

*Student must complete **110** hours. 119 hours will be available meaning students are allowed to miss no more than 3 classes.

Students that do not complete 110 hours will not be given a certificate.

Students must pass their Tier exam before moving on to the following Tier.

Price: \$800.00

To register, use the
QR code or link below.
Keyword: PL



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Industrial/ Municipal Wastewater

Industrial/Municipal Wastewater Training

IWT-01

Tuesdays

5:30 - 8:30 pm

12 Weeks

Classes begin Tuesday, September 12, 2023

**STARTS
9/12/23**

Price: \$400.00 or \$40 per night (3 TCHs)

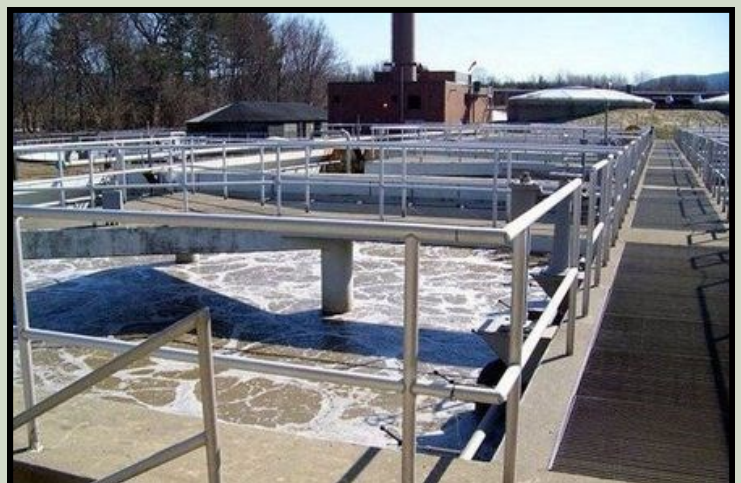
(Registration for Total Contact Hours must register in office or by phone.)

Instructor: Vinny Furtado

This twelve week course is structured to be a preparatory class to successfully pass an introductory to intermediate State competency exam in order to be licensed and work in the wastewater field.

Further, as 2023 is a license renewal year, please be aware that this course is also a State of Massachusetts approved class for obtaining Training Contact Hours where you may obtain as many hours as you need to satisfy State requirements.

The course will introduce the student to the physical and chemical processes associated with water quality, pollution, and treatment of liquid wastes, as they pertain to Municipal and Industrial Operations. The student will be exposed to the function of related equipment and support systems and the environmental responsibilities required to safely and properly operate and maintain a Wastewater Treatment Facility. Topics covered include municipal wastewater treatment processes, industrial wastewater treatment processes, collection systems, regulations, laboratory and math.



To register, use the
QR code or link below.
Keyword: IWT



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Steam Engineering

SE-01

2nd Class Fireman's License Prep

13 Saturdays, 8 am - 12 pm

This course covers the basic requirements such as boiler construction, pumps, and safe boiler operation.

Price: \$375.00

- October 21, 2023
- November 18, 2023
- December 2, & 16, 2023
- January 6 & 20, 2024
- February 3 & 17, 2024
- March 9 & 23, 2024
- April 13 & 27, 2024
- May 11, 2024

SE-06

6-Hour Special License Renewal

Saturday, September 16, 2023

8 am - 2 pm

Individuals licensed to operate boilers under a special license shall complete 6 hours of continuing education through an institution or approved by the commissioner, during each 5-year period preceding each license renewal.

Price: \$125.00

To register, use the
QR code or link below.
Keyword: SE



**STARTS
9/16/23**

SE-30

Mandatory License Renewal - 30 Hours

5 Saturdays 8 am - 2 pm

- September 16 & 30, 2023
- October 14 & 28, 2023
- November 4, 2023

All individuals licensed to operate boilers shall demonstrate the completion of 30 hours of continuing education before each license renewal.

Price: \$375.00

Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



OSHA: 10-Hour Certification

General Industry OSHA

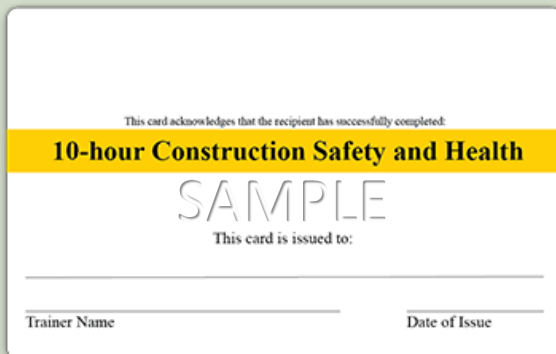
OSHA-02

September 16 & 23, 2023

8:00 am – 2:00 pm

Note: Students must be on-time and attend all sessions. There are no make-up dates. Please arrive 15-20 minutes early on day 1.

Price: \$150



Who Needs OSHA10-Hour General Industry Training?

OSHA 10-Hour General Industry course consists of interactive topics discussing various safety tips and procedures one should follow in the workplace. The General Industry course is perfect for a variety of career pathways and covers a wide range of topics that could be applied to many industries.

Course Details for OSHA 10-Hour General Industry Training:

- General Industry Health Hazards
- Material Handling Hazards
- OSHA-Sanctioned Employer Responsibilities
- OSHA-Supported Workers' Rights
- PPE (Personal Protective Equipment)
- And more!

Use the QR code
or link below.

Keyword: OSHA-1



**Payments accepted by cash, check,
Visa, MasterCard, and AMEX**



Make checks payable to GNBVTI



Register online at www.gnbvti.org or call 508-998-3321 Ext. 195

Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA



Medical

STARTS
9/12/23

EKG TECHNICIAN

EKG-01

Tuesdays

September 12 - November 14, 2023 (10 weeks) 5:30 - 9:30 pm

Note: Classes are capped at 10 students. If a semester exceeds 10 students, a second night will be offered on Mondays. There must be 16 students to run 2 classes in a trimester. Otherwise, students will be placed on a waiting list for the following trimester.

The objective of this course is to gain experience as an EKG technician using the following skills:

- Properly obtaining EKG including lead placement
- Heart Anatomy and Physiology
- Diseases of the heart
- Operating and adjusting of EKG monitors
- Holter Monitors
- Pacemaker Rhythms
- Reading and Interpretation of EKG recordings
- Communication with Physicians and Medical Staff



An EKG Technician Certificate will be given at course completion to students receiving a 70% or better course average. Also offered (not mandatory or required for employment) is a National Certification by the American Medical Certification Association—AMCA (for an additional fee).

Price: \$475.00*

*Price includes book

To register, use the
QR code or link be-
low.

Keyword: EKG



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Construction Trades

Mass Building Code

CP-05

Tuesday, September 12 - October 31, 2023 (8 weeks)

6:30 pm— 9:30 pm

This course will prepare students planning to take the Construction Supervisor's licensing exam.

"Understanding the MA State Building Code" is B.B.R.S. approved for 10 continuing education credits for certified building officials.

Current Editions of MA Commercial Code, 1 & 2 Family Code, Int'l Building Code and Energy Codes are included in the price. (\$400 value).

Price: \$550.00

**STARTS
9/12/23**

12-Hour MA Construction Supervisors License Renewal

CP-12A & CP-12B

CP-12A: Wednesday, September 13 - October 4, 2023

CP-12B : Wednesday, October 11 - November 8, 2023

4 Weeks each class, 6:30 - 9:30 pm

Anyone holding a MA General Contractor's License is required to take 12 hours of continuing education for that cycle. This course has been approved by the Massachusetts Board of Regulations and Standards for 12 hours of continuing education requirements.

**12A STARTS
9/13/23**

**12B STARTS
10/11/23**

No class on Wednesday, October 18, 2023

Price: \$175.00*

**Code books will be available for additional fees*

To register, use the
QR code or link below.
Keyword: CP



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Carpentry

Basic Carpentry I

CP-01

Mondays

September 11, 2023 - November 6, 2023

8 Weeks

6:30 - 9:30 pm

This course is for beginners. Beginners will be introduced to woodworking basics, specific skills in measurement, layout, and the proper use of hand tools. Students will make a few small projects with step-by-step procedures and instructions. Safety is stressed.

Price: \$225.00

STARTS
9/11/23

Basic Carpentry II

CP-02

Wednesdays

September 13, 2023 - November 8, 2023

8 Weeks

6:30 - 9:30 pm

This course is for those with some Carpentry experience. Students will continue using skills learned in **Basic Carpentry I**, while working more independently on individual projects.

Safety is stressed at all levels.

Price: \$225.00

STARTS
9/13/23

Millwork

CP-04

Mondays: 9/11 - 11/6/23

Tuesdays: 9/12 - 10/31/23

8 Weeks

6:30 - 9:30 pm

The use of power equipment, safety, and operation make up this program. Students are required to do a project that involves the use of circular saws, jointers, radial saws, planers, shapers, and small power tools.

Prerequisite: CP-01 or previous carpentry training.

Price: \$175.00

STARTS
9/11/23
9/12/23



To register, use the
QR code or link below.
Keyword: CP



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Carpentry

Fine Woodworking & Refinishing

FW-01

Thursdays

September 14 - November 2, 2023

8 Weeks

6:30 - 9:30 pm

**STARTS
9/14/23**

This combination of fine woodworking and furniture refinishing course has it all. Whether you have a piece of furniture that needs a facelift or you would like to create a new turn-of-the-century piece, this course is for you.

For furniture refinishing the first class will be an orientation to evaluate the piece, and an overview of different types of finishes and solvents. Students are responsible for all materials, solvents, and finishes. Reconstruction is held to a minimum.

If you're ready to take the challenge of creating a turn-of-the-century piece, this course includes complete step-by-step instruction in creating a one-of-a-kind piece such as a Queen Anne step stool and a true hand-cut dovetail blanket chest, using typical hand tools and modern machine techniques.

Price: \$200.00

To register, use the
QR code or link below.
Keyword: PA or FW



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Welding

Arc Welding

WD-01

Mondays

September 11 - November 6, 2023

8 Weeks

6:30 - 9:30 pm

Students learn operation, care, maintenance, and safety in voltage, amperage, and rod selection. Use of welding machine for beading, butt, flat, vertical, and overhead welding are covered in this course.

Price: \$350.00*

**Price includes material fee*

STARTS

9/11/23

Mig-Tig Welding

WD-03

SPRING

Tuesdays: September 12 - October 31, 2023

Wednesdays: September 13 - November 8, 2023

Thursdays: September 14 - November 2, 2023

8 Weeks

6:30 - 9:30 pm

This is an introductory program involving the feeding of a consumable wire through a shielding gas and also tungsten inert gas welding.

Price: \$350.00*

**Price includes material fee*

STARTS

9/12/23

9/13/23

9/14/23

To register, use the
QR code or link below.
Keyword: WD-03



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Computers

Introduction to Microsoft Office

DP-06

Wednesdays

September 13– November 8, 2023

8 Weeks

6:30 - 9:30 pm

STARTS

9/12/23

Learn the basics of Windows, Word, Excel, PowerPoint and Access. The class will cover introductory topics and concepts that will assist you in gaining an understanding of the programs and their uses.

- *Microsoft word processing (Word) - a full-featured word processing program.*
- *Microsoft spreadsheets (Excel) - a spreadsheet program that features calculations, graphics, pivot tables, and macros.*
- *Microsoft presentations (PowerPoint) - a presentation program.*
- *Microsoft database management (Access) - a database management solution.*

This course teaches using demonstration, tutelage, hands-on, and take-home materials. Work smarter not harder.

Price: \$200.00

To register, use the
QR code or link
Keyword: DP



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Culinary

Everyday Cooking the Culinary Way

EP-22

Thursdays

September 14 - November 2, 2023

8 Weeks

6:30 - 9:30 pm

Combine your love for food with a passion for knowledge. This course will cover the basic and advanced preparation of appetizers, stocks, sauces, soups, meats, seafood and poultry. Combined with sanitation and proper knife handling skills, together we will embark upon a tasteful journey full of flavors and techniques. Come and learn new skills you will use in everyday situations.

Price: \$200.00 (All food included in price)

STARTS
9/12/23

Preparing for the Holiday (Thanksgiving)

PH-01

Wednesday

November 15, 2023

6:30 - 9:30 pm

Learn to prepare Thanksgiving Dinner.

Price: \$40.00 (All food included in price)

11/15/23



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Language

Conversational Portuguese

LG-04

Mondays

September 11 - November 6, 2023

8 Weeks

6:30 - 9:30 pm

This introductory course in the Portuguese language will enable the student to speak, as well as understand, common expressions.

Este curso introdutório à língua portuguesa permitirá ao aluno falar, bem como compreender, expressões comuns.

Price: \$150.00

STARTS
9/11/23

Advanced Conversational Portuguese

LG-04

Wednesdays

September 13- November 8, 2023

8 Weeks

6:30 - 9:30 pm

Keep it going. This course is for the student who wants to expand their vocabulary and take their language learning to the next level.

Price: \$150.00

STARTS
9/13/23

Conversational Spanish

Wednesdays

September 13 - November 8, 2023

8 Weeks

6:30 - 9:30 pm

This introductory course in the Portuguese language will enable the student to speak, as well as understand, common expressions.

Este curso de introducción a la lengua de Español permitirá al alumno hablar y comprender expresiones comunes.

Price: \$150.00

STARTS
9/13/23

To register, use the
QR code or link
Keyword: LG



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Art

Canvas Painting

EP-04

Tuesdays

September 12 - October 31, 2023

8 Weeks

6:30 - 9:30 pm

Oil and acrylics for hobbyists as well as experienced artists. Come join the fun with Debbie Macy!

Price: \$120.00

STARTS
9/12/23



Watercolor Painting

EP-03

TBD

Coming in January

8 Weeks

6:30 - 9:30 pm

This course is for all levels of watercolorists. A wide variety of techniques for the beginner to the advanced will be covered.

Price: \$120.00

Coming
January '24



To register, use the
QR code or link below.
Keyword: EP



Greater New Bedford Vocational Technical Institute

1121 Ashley Blvd. New Bedford, MA 02745



Creative Art Workshops

STARTS

9/13/23

Creative Art Workshops

EP-08

Wednesdays

September 13 – November 8, 2023

8 Weeks

6:00- 9:00 pm

This course consists of 7 MIXED MEDIA workshops to be completed in eight weeks.

A. 9/13 Wet Felted Bowls: Learn how to manipulate wool fibers with water to form and create your own bowl. Add color and design with the process of needle felting.

B. 9/20 Marbling Paper & Silk: Learn the Ancient Turkish art of Ebru painting/marbling paper and silk. Leave with two unique and colorful projects.

C. 9/27 Paper Dahlias: Use outdated books or colored origami paper to create a 2-foot paper Dahlia.

D. 10/4 Rope & String Art: Make a Celtic Knot Wreath for your door and a String Art Compass for your mantle. This one might get a little knotty.

E. 2 Weeks - Rag Rugs and Looms:

Week 1 - 10/11: Build a loom and prep it to begin your rug. Bring it home to continue the weaving process.

Week 2 - 10/25: Complete the process, remove the loom and finish your rug.

F. 11/1 Wood Block Printing: Carve designs into wood, linoleum or rubber then print your design onto your choice of a fabric table runner or four placements.

G. 11/8 Wood Burning a Charcuterie Board: Bring a design and transfer it to a wooden board and practice the art of wood burning.

Price: \$20 per night or all 8 for \$120*

* Price does not include supplies

Visit our Website for more information and supply list

Register online at www.gnbvti.org or call 508-998-3321 Ext. 195



Greater New Bedford
Vocational Technical Institute



Fall 2023
Updated Catalog

Register Online TODAY!

www.gnbvti.org



Call: 508-998-3321 Ext. 195

Email: gnbvti@gnbvt.edu



Updated 7/26/23



 **Facebook@GNBVTI**

 **Instagram@GNBVTI**