



# Greater New Bedford Voc-Tech Institute



## Spring 2024

Classes begin week of March 18, 2024



### 200-Hour Career Technical Initiative Courses

Spring '24 - Welding & Marine Technology

#### License Certifications

Building Official Certification - Construction Supervisor prep & renewal - EKG - Ophthalmic - 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 & Portuguese

Register Online TODAY!

[www.gnbvti.org](http://www.gnbvti.org)



Call: 508-998-3321 Ext. 195

Email: [gnbvti@gnbvt.edu](mailto:gnbvti@gnbvt.edu)

## General Information

### PLEASE NOTE\*

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

Our website [www.gnbvti.org](http://www.gnbvti.org) will have the most UP-TO-DATE class information

### Registration Information

- Students may register online through [www.gnbvti.org](http://www.gnbvti.org) and pay with a credit or debit card.
- Tuition is due in full at registration.
- 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](http://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



## Electrical

### Basic Electricity for the Homeowner

**EL-01**

**Wednesdays (8 Weeks)**

**March 20 - May 15, 2024**

**6:00 - 9:00 pm**

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  
3/20/24**

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

**EL-07**

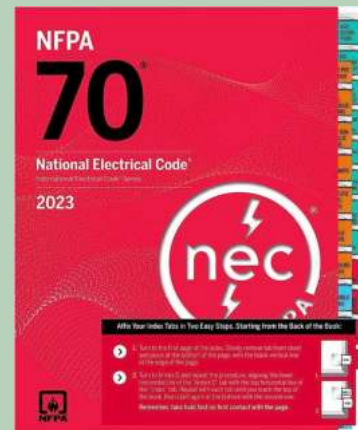
**Mondays & Wednesdays**

**5 Sessions 6:00 - 9:00 pm**

**3/6, 3/11, 3/13, 3/18, 3/20**

**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

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## Industrial/ Municipal Wastewater

### Industrial/Municipal Wastewater Training

**IWT-01**

**Tuesdays (12 weeks)**

**Classes begin Tuesday, March 19, 2024 5:30 - 8:30 pm**

**Instructor: Vinny Furtado**

**STARTS**  
**3/19/24**

This twelve week 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 properly operate and maintain a Wastewater Treatment Facility. Topics covered include municipal wastewater treatment processes, industrial wastewater treatment processes, collection systems, regulations, laboratories, and mathematics.

This 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.

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

## Steam Engineering

**Mandatory License Renewal - 30 hours**

**SE-30**

**Saturdays (5 weeks)**

**April 6, 13, 27, May 4 & 18, 2024**

**8:00 am - 2:00 pm**

**STARTS**  
**4/06/24**

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

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## Medical

### EKG Technician

**EKG-01**

**Tuesdays (10 weeks)**

**April 9 - June 11, 2024 5:30 - 9:30 pm**

**STARTS  
4/9/24**

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).

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
- Pacemaker Rhythms
- Reading and Interpretation of EKG recordings
- Communication with Physicians and Medical Staff

**Price: \$475.00\***

\*Price includes book

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### Ophthalmic Assistant

**OA-01**

**Mondays (8 weeks)**

**April 1 - May 20, 2024 5:30 - 9:30 pm**

**STARTS  
4/01/24**

The Ophthalmic Medical Assistant Program is a certificate program to help answer the need for qualified assistants in ophthalmology practices. This program is designed to teach the basic skills needed to perform eye exams and prepare the patient for the Ophthalmologist. With a combination of classroom teaching and a hands-on clinic in a local Ophthalmic office (Advanced Eye Center, 500 Faunce Corner Road) this program is designed to give the students a basic foundation of ophthalmic knowledge. The course requires some knowledge of basic Algebra.

**Price: \$225.00**



# Greater New Bedford Vocational Technical Institute

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## Construction Trades

### Mass Building Code

#### **CP-05**

**Tuesdays (8 weeks)**

**March 19 - May 14, 2024**

**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  
3/19/24**

### 12-Hour MA Construction Supervisors License Renewal

#### **CP-12A & CP-12B**

**CP-12A: Wednesdays, March 20 - April 10, 2024**

**CP-12B : Wednesdays, April 17 - May 15, 2024**

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

**12A  
STARTS  
3/20/24**

**12B  
STARTS  
4/17/24**

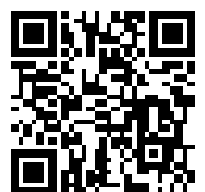
Anyone holding a MA General Contractor's License is required to take 12 hours of continuing education for that cycle. This course has been approved by the Massachusetts Board of Regulations and Standards for 12 hours of continuing education requirements.

No class on Wednesday, April 17, 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

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## Carpentry

### Millwork

**CP-04**

**Mondays: 3/18/24 - 5/13/24**

**Tuesdays: 3/19/24 - 5/14/24**

**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 a circular saws, jointers, radial saws, planers, shapers, and small power tools. Prerequisite: CP-01 or previous carpentry training.

**Price: \$175.00**

**STARTS**  
**3/18/24 or**  
**3/19/24**

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### Fine Woodworking & Refinishing

**FW-01**

**Thursdays (8 weeks)**

**March 14 - May 9, 2024**

**6:30 - 9:30 pm**

*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.*

**Price: \$200.00**

**STARTS**  
**3/14/24**

To register, use the  
QR code or link below.



# Greater New Bedford Vocational Technical Institute

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## Computers

### **Introduction to Microsoft Office**

**DP-06**

**Wednesdays (8 weeks)**

**March 20 - May 15, 2024**

**6:30 - 9:30 pm**

*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**

**STARTS**  
**3/20/24**

## Art/Language

### **Canvas Painting**

**EP-04**

**Tuesdays (8 weeks)**

**March 12, - May 7, 2024**

**5:30 - 8:30 pm**

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

**Price: \$120.00**

**STARTS**  
**3/12/24**

### **Conversational Portuguese**

**LG-04**

**Mondays (8 weeks)**

**March 18 - May 13, 2024**

**6:30 - 9:30 pm**

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

**Price: \$150.00**

**STARTS**  
**3/18/24**



# Greater New Bedford Vocational Technical Institute

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## Culinary

### Cake Decorating

CD-01

Tuesdays, (8 weeks)

March 19 - May 14

6:00 - 9:00 pm

This hands-on course will provide the fundamentals necessary to create any special occasion cake from whimsical to elegant designs. Decorate cakes and cupcakes with buttercream, chocolate buttercream, royal icing, and fresh whole berries. In this class you will learn to make drop flowers, rosettes, roses, hydrangeas, leaves, and vine. Have fun using techniques such as icing, smoothing, making borders, swirl icing, and basket weave designs.

***A schedule, recipes and a supply list will be provided on the first night of class.***

Price: \$100.00

**STARTS**

**3/19/24**

### Everyday Cooking the Culinary Way

EP-22

Thursdays (8 weeks)

March 21 - May 16, 2024

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*

**Thursday**  
**3/21/24**

### Preparing for the Holiday (Easter)

PH-03

Thursday, March 14, 2024

6:30 - 9:30 pm

Learn to prepare Easter Dinner. The menu includes: Oven Roasted Buddah Ball Ham, Bunny Rolls, Maple Glazed Carrots, Oven Roasted Brussels Sprouts, and Lemon Meringue Pie.

Price: \$40.00\*

*\*All food included in price*

**Thursday**  
**3/14/24**

To register, use the  
QR code or link



# Greater New Bedford Vocational Technical Institute

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## Career Technical Initiative Programs

### Welding Technician • Marine Technician

**STARTS 3/18/24**  
**ENDS 6/6/24**

#### TRAINING & JOB PLACEMENT

These hands-on courses are designed to give students a basic understanding of Welding and Marine Technology. Students completing one of these programs will be prepared for entry-level jobs in the industry and will earn the OSHA-10 & Hot Works (Welding) and Yamaha (Marine) Certifications.

**OSHA classes will meet on Saturday, 3/16/24 and 3/23/24 from 8 AM-2 PM.**

**Orientation:** Monday, March 18, 2024

**Classes meet Mondays through Thursdays:** March 18, 2024 to June 6, 2024

from 4:00 PM to 8:30 PM

#### PREREQUISITES:

- Be present every day and on time
- Serious, committed and ready for work upon completion of the program (placement assistance is provided).
- Basic math, reading and writing skills
- Basic computer skills (typing, logging in, app opening)
- Ages 18+
- Unemployed or under employed



#### Registration/Contact:

Britney Rogers, Upskilling Navigator at MassHire, Career Center

**Phone: 774-762-5119**

**Email: [Britney.rogers@masshiregnbcc.com](mailto:Britney.rogers@masshiregnbcc.com)**



# Greater New Bedford Vocational Technical Institute

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## Next Fall

### ***Electrical Licensure Courses***

*For registered Electrical Apprentices who are currently working for Master Electricians.*

**Fall: ELJ-1A, ELJ-2A, ELJ-3A, ELJ-4A, ELJ-MA**

**WINTER: ELJ-1B, ELJ-2B, ELJ-3B, ELJ-4B, ELJ-MB**

**Tuesdays and Thursdays 6:00 - 9:00 pm**



### ***Plumbing Licensure Courses***

*For registered Plumbing Apprentices who are currently working for Master Plumbers.*

**FALL: PL-01, PL-02, PL-03, PL-04, PL-05, PL-M**

**Tuesdays and Thursdays 6:00 - 9:00 pm**

### ***Steam Engineering Licensure Courses***

**SE-01: 2nd Class Fireman's License Prep**

**SE-06: 6-Hour Special License Renewal**

**SE-30: Mandatory License Renewal - 30 Hours**

**OSHA-01: OSHA 10-hour General Industry Training**

**OSHA-02: General Industry OSHA Training**

Registration for the Fall semester  
will be available August, 24.



Greater New Bedford  
**Vocational Technical Institute**



Fall Session  
**Starts September 9, 2024**

**Register Online TODAY!**

[www.gnbvti.org](http://www.gnbvti.org)



**Call: 508-998-3321 Ext. 195**

**Email: [gnbvti@gnbvt.edu](mailto:gnbvti@gnbvt.edu)**

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