

# COURSE CATALOG 2023-2024



### TEACH PART-TIME WITH GCI

# NO TEACHING EXPERIENCE NECESSARY

GCI will provide you with the resources you need to succeed:

- Shadow current GCI instructors
- Train-the-trainer workshops
- Curriculum lesson plans

Concerned about the time commitment?

Become a substitute!

### 11 LOCATIONS

- Andover
- Billerica\*
- Canton
- Franklin
- Manchester, NH
- Medford

- North Adams
- Plymouth\*
- Springfield
- Taunton
- Woburn

\*New location this year!



EARN ADDITIONAL
INCOME EDUCATING
AND GIVING BACK
TO THE FUTURE OF
YOUR TRADE

# INSTRUCTOR POSITIONS AVAILABLE:

### LICENSED TRADES

- Electrical
- Gas Fitting
- Pipefitting
- Plumbing
- Refrigeration
- Sheet Metal
- Sprinklerfitting

### **TRAINING CLASSES**

- Plan Reading
- Crew Leader
- CSL Prep/CE
- Hoist Prep/CE
- Safety Classes
  - First Aid
  - o OSHA 10 & 30
  - Fall Hazards

\$300 REFERRAL BONUS!



gwgci.org/instructor

### **REACH OUT! WE WANT TO HEAR FROM YOU!**

Contact Mike Maloney, Instructor Liaison Director, for more information about teaching opportunities with GCI.

Do you or does someone you know hold a Journeyman or Master's license in the Commonwealth of Massachusetts? Scan the QR code to learn more about how you can earn \$300 just for referring an instructor to us!

The mission of the Gould Construction Institute (GCI) is to provide high-quality training that prepares individuals for gainful employment and long-term opportunities in the construction industry.

### A MESSAGE FROM THE PRESIDENT

### GCI Students:

Congratulations on your decision to further your education in the construction trade! The GCI team is proud of your commitment and hard work. With dedication and effort, you will gain the knowledge and skills necessary to prepare for your future career path.

As we plan for the new academic year, we want to remind you that GCl's teachers and staff are here to support you throughout your journey. We understand that balancing work, school, and personal responsibilities can be challenging, and we are here to help you navigate these difficulties. It's crucial to take control of your career path and understand the requirements of your trade, whether licensed or non-licensed. If you have any questions, we'll do our best to answer them or guide you in the right direction.

Last year, we discussed our plan to support a strong apprenticeship training program. We took a step towards achieving this goal by hiring our first full-time teacher to teach daytime classes for electrical students in levels 1 – 4. The students attended school twice a month during the workweek for eight hours per day. Along with classroom theory, the students were guided through creating project boards to prove the practical application of what they learned. We received positive feedback from both students and employers who took part in the daytime pilot.

Employer feedback: "Our electrical apprentices are much more self-efficient on the job site and require less direction from the foreman because of the training and hands-on practical learning they are receiving in the daytime program."

Student feedback: "Being in the daytime class proves that my employer is willing to sacrifice for their employee's happiness and quality of life. Knowing this improves not only my worth ethic and motivation but also my eagerness to learn."

We are pleased with the positive feedback and plan to expand the daytime model of training to our other trades. Our goal is to offer a sheet metal daytime program later this year. The daytime model is one more step towards improving our educational program to support the challenges of the next generation entering the construction trade.

Thank you for your ongoing support. We look forward to another successful school year!

Sincerely, Julie E. De Stefano

Julie E. DeStefano President, Gould Construction Institute



GOULD CONSTRUCTION INSTITUTE IS THE EDUCATION AND TRAINING AFFILIATE FOR THE MASSACHUSETTS CHAPTER OF ASSOCIATED BUILDERS AND CONTRACTORS (ABC MA).

### WHAT IS AN "ABC MEMBER RATE"?

This rate applies to companies that are members of the Massachusetts Chapter of Associated Builders and Contractors.

### WHAT IS ABC MA?

ABC MA is the largest construction trade association in the Commonwealth, representing over 470 local general contractor, subcontractor, supplier, and associate companies. These companies employ more than 20,000 workers throughout Massachusetts.

### WHO CAN BE A MEMBER OF ABC MA?

ABC MA members are Merit Shop Contractors that realize their employees are their most valuable resource. Employees of ABC MA member companies can take advantage of member benefits and discounts.

ABC Member Companies and its employees have access to all craft and management training. In addition, member companies can receive discounts and save from our numerous vendor partnerships.

More information on ABC Membership can be found at <u>abcma.org</u>.

### **MEMBERSHIP CONTACT INFORMATION**

Venus Williams
Membership Director
ABC Massachusetts

100 Unicorn Park Drive, Suite 1 Woburn, MA 01801 Phone: (781) 273–0123 x1102

Email: venus@abcma.org

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### **TUITION BREAKDOWN**

Course: Trade Specific (159 Hours)

Location	ABC Member Tuition	Not Yet a Member Tuition	Book	Practical Application	ABC Member Total	Not Yet a Member Total
All	\$1,689.00	\$2,076.00	\$175.00	N/A	\$1,864.00	\$2,251.00

Course: Trade Specific with Practical Application (159 Hours) Daytime Electrical (168 Hours)

Location	ABC Member Tuition	Not Yet a Member Tuition	Book	Practical Application	ABC Member Total	Not Yet a Member Total
All	\$1,689.00	\$2,076.00	\$175.00	\$225.00	\$2,089.00	\$2,476.00

Course: Electrical Masters (168 Hours)

Location	Tuition	Book	Practical Application		Total
All	\$1,895.00	\$265.00	N/A		\$2160.00

Course: Plumbing & Gas Fitting (120 Hours)

Location	Tuition	Book	Practical Application	Total
All	\$1,230.00	\$175.00	N/A	\$1,405.00

Course: Refrigeration (120 Hours)

Location	ABC Member Tuition	Not Yet a Member Tuition	Book	Practical Application	ABC Member Total	Not Yet a Member Total
All	\$1,230.00	\$1,689.00	\$175.00	N/A	\$1,405.00	\$1,864.00

Course: Refrigeration Contractor (108 Hours)

Location	ABC Member Tuition	Not Yet a Member Tuition	Book	Practical Application	ABC Member Total	Not Yet a Member Total
All	\$1,810.00	\$2,148.00	\$175.00	N/A	\$1,985.00	\$2,323.00

Course: Sheet Metal (159 Hours)

Location	Tuition	Book		Practical Application		Total
North Adams	\$1,290.00		\$175.00	\$225.00		\$1,690.00

Course: Correspondence Programs

Location	ABC Member Tuition	Not Yet a Member Tuition	Book	ABC Member Total	Not Yet a Member Total	Program Hours
ASME	\$634.00	\$865.00	N/A	\$634.00	\$865.00	350
Correspondence	\$783.00	\$1,151.00	\$175.00	\$958.00	\$1,326.00	150
CCL 1	\$824.00	\$1,193.00	\$175.00	\$999.00	\$1,368.00	150
Special Level 4	\$845.00	\$1,212.00	\$230.00	\$1,075.00	\$1,442.00	150
Sheet Metal Restricted	\$1,250.00	\$1,500.00	N/A	\$1,250.00	\$1,500.00	450
Sheet Metal Unrestricted	\$1,500.00	\$2,000.00	N/A	\$1,500.00	\$2,000.00	750

### GCI GOLD STANDARD OF EDUCATION & INSTRUCTION

### Gould Construction Institute is fully licensed by the Division of Occupational Licensure and the Office of Private Occupational Education.

APPROVALS: The Gould Construction Institute is approved by the following:

- The Department of Labor, Office of Apprenticeship
- Division of Occupational Licensure
- Office of Public Safety and Inspections
- Board of State Examiners of Electricians
- Board of State Examiners of Plumbers and Gas Fitters
- Board of Examiners of Sheet Metal Workers
- The Bureau of Pipefitters, Refrigeration Technicians, and Sprinklerfitters

INSTRUCTION: Provided by State approved trade instructors and industry professionals.

REGISTERED APPRENTICES: Companies and employees may participate in state approved apprenticeship programs and utilize GCI courses to fulfill related instruction requirements. Firms seeking to train apprentices in courses not listed in this catalog may contact GCI. In the event a specific trade program is not offered in your area, the staff can assist in the development of a state approved in-house training program. Standards of apprenticeship approved by the Department of Labor & Standards currently include the following trades:

- Bricklayer/Cement Mason
   Heavy Equipment
- Carpentry
- Concrete Finishing
- Construction Craft Laborer
   Ironworking
- Electrical
- Elevator

- HVAC
- Insulation
- Masonry
- Painting

- Pipefitting
- Plumbing
- Process Piping
- Roofing
- Sheet Metal
- Sprinklerfitting

GCI has the ability to coordinate custom classes. We can arrange training at your facility or locations throughout Massachusetts. If a sufficient number of companies or individuals contact GCI with interest in any particular courses, classes and programs will be added to the calendar.

Contact Diane Craven to schedule a custom training: diane@gwgci.org

### **ALWAYS VIRTUAL TRAINING COURSES**

### **VIRTUAL COURSES AVAILABLE NOW:**

### **INTRODUCTORY:**

Basic Math - \$149 Blueprint Reading - \$229 Career Readiness Bootcamp - \$179 Hot Work Safety Certification for MA - \$59 Intro to Building Trades - \$149

### **OFFICE SKILLS:**

Bookkeeping Basics - \$369

\*CSC104- Computer Applications - \$629

Digital Literacy - \$369

\*ACC111- Financial Accounting - \$629

High School Diploma Program - \$1,189

### **LEADERSHIP:**

Frontline Supervisor - \$769
Industrial Safety - \$369
Intro to Project Management - starting at \$799
Intermediate Project Management - starting at \$799
\*BUS110- Principles of Management - \$629
Starting Your Own Business-Certificate Program - \$499
Supervising the Front Line - \$369
Supervisory Skills for the Industrial Workplace - \$539
\*ACC11 & BUS110 QUALIFY FOR COLLEGE CREDITS

FOR COURSE DESCRIPTIONS AND TO REGISTER FOR A VIRTUAL COURSE, PLEASE VISIT THE "ONLINE COURSES" SECTION AT GWGCI.ORG.

### 23-24 Trade Classes Need-To-Know

### When does registration for the upcoming school year begin?

- Early registration will open on June 19, 2023. All registrants receive a discount if enrolled and paid in full by July 1, 2023.
- Regular registration will continue to run from July 2, 2023 August 31, 2023.
- Registrations received on September 1, 2023 and after will be charged an additional late fee
  of \$225.

### When is the deadline for registration?

There is no deadline to register, however classes can fill quickly. To avoid the \$225 late fee applied to all registrations beginning September 1st and after, registering ASAP ensures your spot is secured. All registrations received after August 31st will include a late fee.

### When does early registration begin and end?

Early registration will begin on June 19, 2023 and will end on July 1, 2023. The early registration discount cannot be given retroactively and must be paid in full by July 1st. If your invoice is not paid in full by July 1, 2023, you will receive a new invoice with an additional \$175 per registrant.

### What are the benefits of early registration?

When you register early, you save hundred of dollars, and secure your spot for the Fall.

### How much will the tuition increase after July 1, 2023?

The exact cost depends on each particular class. Turn the page to your desired trade for exact information on pricing.

### How can I register for the upcoming school year?

All registrations are collected online at: registration.gwgci.org.

### What documents do I need to provide for registration?

None. You will receive a request to complete any necessary documents, via email, prior to the start of the school year.

### Is financial aid available for Gould Construction Institute tuition?

Gould Construction Institute does not offer financial aid for tuition. Questions about this can be directed to Crystal Reddick: crystal@gwgci.org. Students are welcome to apply for the ABC MA Building Our Future Scholarship here: <a href="https://www.abcma.org/Training-Workforce-">https://www.abcma.org/Training-Workforce-</a> Development/ABC-MA-Building-Our-Future-Scholarship

### What is the refund policy for registration fees?

Gould Construction Institute's refund policy can be found on page 36.

### Are there any additional fees for extracurricular activities or textbooks?

All fees are included in the tuition payment, with the exception of make-up class fees.

### Can I change my registration information after submitting it?

Yes. Please email Diane Craven: diane@gwgci.org, for any registration changes/updates.

### What benefits does GCI offer for Veterans?

Reach out to Mike Maloney for more information: mike@gwgci.org.

# ANDOVER, MA GREATER LAWRENCE TECHNICAL SCHOOL

Disclaimer: Please note that when choosing a course at the Andover location, there is a possibility of your class being relocated to a new training facility in Billerica after the winter break. By registering for this class, you agree to remain enrolled for the entire school year and to relocate to the Billerica location if and when the change occurs during this school year.

### Pipefitting 3 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Refrigeration Tech 3 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,405.00 / Not Yet A Member: \$1,864.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,230.00 / Not Yet A Member: \$1,689.00

### Sheet Metal 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays OR Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Sheet Metal 2 (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays OR Tuesdays & Thursdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Sheet Metal 3 (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Sheet Metal 4 (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

# ANDOVER, MA GREATER LAWRENCE TECHNICAL SCHOOL

### **Sprinklerfitting 1 - (159 Hours)**

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Sprinklerfitting 3 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

Disclaimer: Please note that when choosing a course at the Andover location, there is a possibility of your class being relocated to a new training facility in Billerica after the winter break. By registering for this class, you agree to remain enrolled for the entire school year and to relocate to the Billerica location if and when the change occurs during this school year.

### CANTON, MA

### PROFESSIONAL ELECTRICAL CONTRACTORS OF CT

### Electrical 1 - (160 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 7, 2023 - May 2024 - 4:00 PM - 8:00 PM - Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 2 - (160 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 4:00 PM - 8:00 PM - Tuesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

# CANTON, MA PROFESSIONAL ELECTRICAL CONTRACTORS OF CT

### Electrical 3 - (160 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 4:00 PM - 8:00 PM - Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 4 - (160 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 11, 2023 - May 2024 - 4:00 PM - 8:00 PM - Mondays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

# FRANKLIN, MA TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HS

### Carpentry 4 (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:00 PM - 8:00 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Pipefitting 3 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

# MANCHESTER, NH OSHA INSTITUTE AT KEENE STATE

### **Sheet Metal 1 (MA Journeyman License) - (159 Hours)**

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Sheet Metal 2 (Hands-On) (MA Journeyman License) - (159 Hours)

Note: 30 hours of on-location shop hours included. Location for shop hours TBD.

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### MEDFORD, MA

### MEDFORD VOCATIONAL TECHNICAL HIGH SCHOOL

### Electrical 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 6:00 PM - 9:00 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 2 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 6:00 PM - 9:00 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 3 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 4 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

# MEDFORD, MA MEDFORD VOCATIONAL TECHNICAL HIGH SCHOOL

### Electrical Masters - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

Tuition: \$1,895.00 + \$265 optional book fee

### Sheet Metal 5 (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### NORTH ADAMS, MA MCCANN TECHNICAL HIGH SCHOOL

### Plumbing Tier 3 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,230.00

### Plumbing Tier 5 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,230.00

### Sheet Metal 5 (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

Tuition: \$1,690.00 - Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,515.00

### PLYMOUTH, MA

### GCI SATTELITE LOCATION INSIDE INTERSTATE ELECTRICAL

### Electrical 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:00 PM - 8:00 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 2 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 3 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:00 PM - 8:00 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 4 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

# SPRINGFIELD, MA SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

### Electrical 1 - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays & Thursdays

Tuition: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$2,076.00

### Electrical 2 - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays & Thursdays

Tuition: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$2,076.00

# SPRINGFIELD, MA SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

### Electrical 3 - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays & Thursdays

Tuition: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$2,076.00

### Electrical 4 - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays & Thursdays

Tuition: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$2,076.00

### Electrical Masters - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:00 PM - 8:00 PM - Mondays & Wednesdays

Tuition: \$1,895.00 + \$265 optional book fee

### Plumbing Tier 1 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - January 2024 - 5:00 PM - 8:00 PM - Tuesdays, Wednesdays & Thursdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,230.00

### Plumbing Tier 1 & 2 Bundle - (240 Hours)

Save time and money by enrolling in the Plumbing Tier 1 & Tier 2 Bundle!

Plumbing Tier 2 begins in January 2024. Enroll in both Plumbing Tier 1 and Tier 2 by July 1, 2023 and save \$350 total on both courses. Enroll in both Plumbing Tier 1 and Tier 2 by August 31, 2023 and save \$175 total on both courses. Plumbing Tier 2 will be available for enrollment outside of this bundle in December 2023. Get that much closer to your license and sign up today!

January 2024 - May 2024 - 5:00 PM - 8:00 PM - Tuesdays, Wednesdays & Thursdays

Tuition: \$2,810.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$2,460.00

### Plumbing Tier 3 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 4:00 PM - 7:00 PM - Tuesdays & Thursdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,230.00

# SPRINGFIELD, MA SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

### Plumbing Tier 4 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 4:00 PM - 7:00 PM - Mondays & Wednesdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,230.00

### Plumbing Tier 5 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 4:00 PM - 7:00 PM - Tuesdays & Thursdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,230.00

### Gasfitting 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 4:00 PM - 7:00 PM - Tuesdays & Thursdays

Tuition: \$1,405.00

Early Bird Pricing (6/19/23-7/1/23) - Tuition: \$1,230.00

### **TAUNTON, MA**

### BRISTOL PLYMOUTH REGIONAL TECHNICAL SCHOOL

### Pipefitting 3 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Refrigeration Tech 2 - (120 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,230.00 / Not Yet A Member: \$1,689.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,405.00 / Not Yet A Member: \$1,864.00

### Sheet Metal 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

# TAUNTON, MA BRISTOL PLYMOUTH REGIONAL TECHNICAL SCHOOL

### Sheet Metal 2 - (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Sheet Metal 3 - (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Sheet Metal 4 - (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Sheet Metal 5 - (Hands-On) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Sprinklerfitting 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### **Sprinklerfitting 2 -** (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### **Sprinklerfitting 3 -** (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

### WOBURN, MA

### GOULD CONSTRUCTION INSTITUTE - CENTRAL OFFICE

Disclaimer: Please note that when choosing a course at the Woburn location, there is a possibility of your class being relocated to a new training facility in Billerica after the winter break. By registering for this class, you agree to remain enrolled for the entire school year and to relocate to the Billerica location if and when the change occurs during this school year.

### Electrical 1 ~ Daytime Program with Practical Application - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 7:00 AM - 3:30 PM - Tuesdays, every other week

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Electrical 2 ~ Daytime Program with Practical Application - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 12, 2023 - May 2024 - 7:00 AM - 3:30 PM - Tuesdays, every other week

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Electrical 3 ~ Daytime Program with Practical Application - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 7, 2023 - May 2024 - 7:00 AM - 3:30 PM - Thursdays, every other week

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Electrical 4 ~ Daytime Program with Practical Application - (168 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 14, 2023 - May 2024 - 7:00 AM - 3:30 PM - Thursdays, every other week

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

### Electrical 1 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/19/23-7/1/23) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Electrical 2 - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

# ONLINE VIRTUAL TRADE CLASSES

### Refrigeration Contractor - (Instructed Virtually) - (108 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$1,985.00 / Not Yet A Member: \$2,323.00

Early Bird Pricing (6/20/22-7/1/22) - ABC Member: \$1,810.00 / Not Yet A Member: \$2,148.00

### **Sheet Metal 1 - (Instructed Virtually) - (159 Hours)**

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 5, 2023 - May 2024 - 5:30 PM - 8:30 PM - Tuesdays & Thursdays

ABC Member: \$1,864.00 / Not Yet A Member: \$2,251.00

Early Bird Pricing (6/20/22-7/1/22) - ABC Member: \$1,689.00 / Not Yet A Member: \$2,076.00

### Sheet Metal 2 - (Instructed Virtually with 30 In-Person Shop Hours\*) - (159 Hours)

More course information, curriculum and trade requirements can be found in the Program Requirements section.

September 6, 2023 - May 2024 - 5:30 PM - 8:30 PM - Mondays & Wednesdays

ABC Member: \$2,089.00 / Not Yet A Member: \$2,476.00

Early Bird Pricing (6/20/22-7/1/22) - ABC Member: \$1,914.00 / Not Yet A Member: \$2,301.00

\*Note: There will be 30 hours of shop time instructed in person during February and March 2024. Specific information regarding location and dates of shop time will be communicated during the school year.

# CARPENTRY PROGRAM CURRICULUM & REQUIREMENTS

### **CARPENTRY 1\*not offered this year\***

### **Course Curriculum Areas of Study:**

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- · Basic Rigging
- Basic Communication Skills
- Basic Employability Skills
- Introduction to Materials Handling

- Orientation to the Trade
- Building Materials, Fasteners, and Adhesives
- Hand and Power Tools
- Introduction to Construction Drawings, Specifications, and Layout
- Floor Systems
- Wall Systems
- · Ceiling Joist and Room Framing
- Introduction to Building Envelope Systems
- Basic Stair Layout

### CARPENTRY 2 \*not offered this year\*

### **Course Curriculum Areas of Study:**

- Commercial Drawings
- Cold-Formed Steel Framing
- Exterior Finishing
- Thermal and Moisture Protection
- Roofing Applications
- Doors and Door Hardware
- Drywall Installation
- Drywall Finishing
- Suspended Ceilings
- Window, Door, Floor, and Ceiling Trim
- Cabinet Installation

### CARPENTRY 3 \*not offered this year\*

### **Course Curriculum Areas of Study:**

- Properties of Concrete
- Rigging Equipment
- Rigging Practices
- Trenching and Excavating
- Reinforcing Concrete
- · Foundations and Slabs-On-Grade
- Vertical Formwork
- Horizontal Formwork
- Handling and Placing Concrete
- Tilt-Up Wall Systems

### **CARPENTRY 4**

- Site Layout One: Differential Leveling
- Site Layout Two: Angular and Distance Measurement
- Advanced Roof Systems
- Advanced Wall Systems

- Advanced Stair Systems
- Introduction to Construction Equipment
- Introduction to Oxyfuel Cutting and Arc Welding
- Site Preparation
- Fundamentals of Crew Leadership

# ELECTRICAL PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS ELECTRICAL APPRENTICE

### **Electrical Journeyman License Requirements**

- · High School Diploma or GED
- 600 classroom hours from courses relating to Electrical Theory
- 8,000 field hours obtained on the job

### Master's Electrical License Requirements

- Must hold an Electrical Journeyman License in the state of Massachusetts
- Additional 150 classroom hours
- · Additional 2,000 field hours

### **BOARD OF STATE EXAMINERS OF ELECTRICIANS**

Address: 1000 Washington Street, Suite 710 Boston, MA 02118

Phone: (617) 727-9931

Fax: (617) 727-9932

Email: electricians.board@mass.gov

### **ELECTRICAL 1**

It is required that all students obtain a copy of the National Electrical Code, 2023 Edition, with the Commonwealth of Massachusetts Amendments (527 CMR 12.00) for classes.

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- Basic Rigging
- Basic Communication Skills
- Basic Employability Skills
- Introduction to Materials Handling
- Orientation to the Electrical Trade
- Electrical Safety

- Introduction to Electrical Circuits
- Electrical Theory
- Introduction to the National Electrical Code (NEC)
- Device Boxes
- · Hand Bending
- Raceways and Fittings
- Conductors and Cables
- Basic Electrical Construction Drawings
- Residential Electrical Services
- Electrical Test Equipment.

# ELECTRICAL PROGRAM CURRICULUM & REQUIREMENTS

### **ELECTRICAL 2**

It is required that all students obtain a copy of the National Electrical Code, 2023 Edition, with the Commonwealth of Massachusetts Amendments (527 CMR 12.00) for classes.

### **Course Curriculum Areas of Study:**

- Alternating Current
- Motors: Theory and Application
- Electric Lighting
- Conduit Bending
- Pull and Junction Boxes
- Conductor Installations
- Cable Tray
- Conductor Terminations and Splices
- · Grounding and Bonding
- · Circuit Breakers and Fuses
- Control Systems and Fundamental Concepts

### **ELECTRICAL 3**

It is required that all students obtain a copy of the National Electrical Code, 2023 Edition, with the Commonwealth of Massachusetts Amendments (527 CMR 12.00) for classes.

### **Course Curriculum Areas of Study:**

- Load Calculations Branch and Feeder Circuits
- Conductor Selection and Calculations
- Practical Applications of Lighting
- Hazardous Locations
- Overcurrent Protection
- Distribution Equipment

- Transformers
- Commercial Electrical Services
- Motor Calculations
- · Voice, Data, and Video
- Motor Controls

### **ELECTRICAL 4**

It is required that all students obtain a copy of the National Electrical Code, 2023 Edition, with the Commonwealth of Massachusetts Amendments (527 CMR 12.00) for classes.

- Load Calculations -Feeders and Services
- · Health Care Facilities
- Standby and Emergency Systems
- Basic Electronic Theory
- Fire Alarm Systems
- Specialty Transformers
- Advanced Controls

- HVAC Controls
- Heat Tracing and Freeze Protection
- Motor Operation and Maintenance
- Medium-Voltage Terminations/Splices
- Special Locations
- Fundamentals of Crew Leadership

# ELECTRICAL PROGRAM CURRICULUM & REQUIREMENTS

### MASTER'S ELECTRICAL

The 168 hour Certified Master's Program as per requirements contained in "237 CMR 22.02: Required Electrical Education as a Prerequisite for Master Electrician Examination" will focus the attention of the Eligible Candidate to the current testing edition of the National Electrical Code (NFPA 70-2020) with particular attention also given to the Commonwealth of Massachusetts Electrical Code Amendments (527 CMR 12.00) as contained in the current edition of the National Electrical Code (NFPA 70-2020) and other required documents and information required to sit for the test.

This course is intended to supplement the continuing studies of the serious Eligible Candidate, with emphasis on assisting the Eligible Candidate to pass the desired Commonwealth of Massachusetts, Certificate A (Master) Electrician License Examination. It is required that all students obtain a copy of the National Electrical Code 2023 Edition, with the Commonwealth of Massachusetts Amendments (527 CMR 12.00) for classes. It is required that all students hold an Electrical Journeyman License to attend this class. Book fees are not included in the tuition price. Students are responsible for purchasing books before the first day of the course.

### **Prerequisites:**

• Massachusetts Electrical Journeyman License

### **Required Course Materials:**

- NASCLA Contractor's Guide to Business, Law, and Project Management 12th Edition, National Association of State Contractors Licensing Agencies (NASCLA), <u>www.nascla.org</u>. Effective April 23, 2018, only the 12th edition may be used.
- NFPA 72 National Fire Alarm Code National Fire Protection Association,
- Code of Federal Regulations Title 29, Part 1926 (OSHA) 2002, ---OR----PSI, OSHA Excerpts 2003, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954- (888)293-6498, <a href="http://bookstore.gpo.gov">http://bookstore.gpo.gov</a> ---OR-----PSI, 3210 E Tropicana, Las Vegas, NV
- Exam Busters 2023
- Texas Instruments TI-30Xa calculator

### MASTER'S ELECTRICAL COURSE MATERIALS PACKAGE - \$ 265.00

- This package includes all books listed above under "Required Course Materials".
- o Master's Electrical students are not obligated to purchase books through GCI.
- Email Diane Craven to purchase: diane@gwgci.org.

# GASFITTING PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS GAS FITTING APPRENTICE

### **Gas Fitting Journeyman License Requirements**

- · High School Diploma or GED
- 330 classroom hours
- 5.100 field hours
- Apprentices MUST apply for an apprentice license through the Board of State Examiners of Plumbers & Gas Fitters.

### **BOARD OF STATE EXAMINERS OF PLUMBERS & GAS FITTERS**

Address: 1000 Washington Street, Suite 710 Boston, MA 02118-6100 Phone: (617) 727-3200 plumbingboard.info.mass.gov/

### **GAS FITTING TIER 1**

### **Course Curriculum Areas of Study:**

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- Basic Rigging
- Basic Communication Skills
- Basic Employability
- · Skills Introduction to Materials Handling
- · Introduction to Gas Fitting

- Safety and Installation Practices
- General Provisions for Gas Work in Massachusetts 248 CMR 3.00
- Education and Experience Requirements for Licensure 248 CMR 11.00
- Massachusetts Modifications to Sections of NFPA 54 248 CMR 4.00 & 5.00
- Gas Piping System Design, Material and Components
- Gas Piping Installation

### GAS FITTING TIER 2 \*not offered this year\*

### **Course Curriculum Areas of Study:**

- Testing and Inspection
- Equipment Installation
- Installation of Specific Equipment
- · Venting of Equipment
- Gas Utilization in Large Equipment

### GAS FITTING TIER 3 \*not offered this year\*

- NFPA 58 Storage and Handling of Liquefied Petroleum Gases
- Basic Principles of a Propane Gas System
- · Gas Code Review for Exam
- Business Related Costs

# PIPEFITTING PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS PIPEFITTING APPRENTICE

### **Unrestricted Pipefitting Journeyman License Requirements**

- High School Diploma or GED
- 350 classroom hours (ASME)
- 6,000 field hours obtained on the job
- Two different cards must be obtained prior to the start of school. Apprentices MUST apply for an apprentice license through the Bureau of Pipefitters, Refrigeration Technicians, and Sprinklerfitters AND register as an apprentice through the Division of Apprenticeship Standards.

### **Pipefitter Master's License Requirements**

- Additional 100 classroom hours (ASME)
- · Additional 2,000 field hours
- The ASME Correspondence Course = 350 hours and is only available for those who have been in the field for 6+ years

### BUREAU OF PIPEFITTERS, REFRIGERATION TECHNICIANS, AND SPRINKLERFITTERS

Address: 1000 Washington Street, Suite 710 Boston, MA 02118-6100

Phone: (617) 727-3200

mass.gov/dps - Engineering Division

### PIPEFITTING 1 \*not offered this year

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- · Basic Rigging
- Basic Communication Skills
- Basic Employability Skills
- Introduction to Materials Handling
- Orientation to the Trade
- Pipefitting Hand Tools

- Pipefitting Power Tools
- · Oxyfuel Cutting
- Ladder & Scaffolds
- Motorized Equipment
- Piping Systems
- Drawing & Detail Sheets
- Identifying & Installing Valves
- Pipefitting Trade Math
- Threaded Pipe Fabrication
- Socket Weld Pipe Fabrications & Butt Weld Pipe Fabrication

# PIPEFITTING PROGRAM CURRICULUM & REQUIREMENTS

### **PIPEFITTING 2**

### **Course Curriculum Areas of Study:**

- Excavations
- Underground Pipe Installations
- Rigging Equipment
- Rigging Practices
- Standards & Specifications
- Advanced Trade Math
- Motorized Equipment II
- Introduction to Aboveground Pipe Installations
- Field Routing & Vessel Trim

- Pipe Hangers & Supports
- Testing Piping Systems & Equipment
- · Advanced Blueprint Reading
- Advanced Pipe Fabrication
- · Stress Relieving & Aligning
- Maintaining Valves
- Introduction to Supervisory Roles

### **PIPEFITTING 3**

- Excavations
- Underground Pipe Installations
- Rigging Equipment
- Rigging Practices
- Standards & Specifications
- Advanced Trade Math
- Motorized Equipment II
- Introduction to Aboveground Pipe Installations
- Field Routing & Vessel Trim
- Pipe Hangers & Supports
- Testing Piping Systems & Equipment
- Advanced Blueprint Reading
- · Stress Relieving & Aligning
- Maintaining Valves
- Introduction to Supervisory Roles

# PLUMBING PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS PLUMBING APPRENTICE

### Plumbing Journeyman License Requirements

- High School Diploma or GED
- 550 classroom hours
- 5,100 field hours under the supervision of a licensed Journeyman or Master
- Apprentices MUST apply for an apprentice license from the Board of State Examiners of Plumbers & Gas Fitters.

### **Plumbing Master's License Requirements**

- MUST hold a Journeyman License for 1 year
- Additional 110 Tier V classroom hours
- Additional 1,700 field hours

### THE BOARD OF STATE EXAMINERS OF PLUMBERS AND GAS FITTERS

Address: 1000 Washington Street, Suite 710 Boston, MA 02118-6100 Phone: (617) 727-3100 mass.gov/dpl

### **PLUMBING TIER 1**

### **Course Curriculum Areas of Study:**

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- · Basic Rigging
- Basic Communication Skills
- Introduction to Plumbing
- · Plumbing Safety
- Tools of the Plumbing Trade

- Introduction to Plumbing Math
- Introduction to Plumbing Drawings
- Plastic Pipe and Fittings
- Copper Tube and Fittings
- · Cast-Iron Pipe and Fittings
- · Carbon Steel Pipe and Fittings
- Introduction to Plumbing Fixtures
- Introduction to Drain, Waste and Vent (DWV) Systems

### **PLUMBING TIER 2**

### **Course Curriculum Areas of Study:**

- Plumbing Math Two
- Reading Commercial Drawings
- Structural Penetrations, Insulation and Fire-Stoppingstalling Fixtures and Valves
- Installing and Testing DWV Piping
- Installing Roof, Floor, and Area Drains
- Installing and Testing Water Supply Piping
- Types of Valves
- Installing Water Heaters
- Basic Electricity
- Fuel Gas and Fuel Oil Systems

### **IMPORTANT UPDATE**

<u>248 CMR 11.00</u>: A reduction of the experience requirements for journeyman licenses down to 4 years, and the elimination of age-based continuing education exemptions.

WHAT THIS MEANS: You can now enroll in Plumbing Tiers 1 and 2 in the <u>same year</u> to complete your education hours in four years instead of five.

# PLUMBING PROGRAM CURRICULUM & REQUIREMENTS

### **PLUMBING TIER 3**

### **Course Curriculum Areas of Study:**

- · Plumbing Math Two
- Reading Commercial Drawings
- Structural Penetrations, Insulation and Fire-Stopping
- Installing and Testing DWV Piping
- Installing Roof, Floor, and Area Drains
- Installing and Testing Water Supply Piping
- · Types of Valves
- Installing Fixtures and Valves
- Installing Water Heaters
- Basic Electricity
- Fuel Gas and Fuel Oil Systems

### **PLUMBING TIER 4**

### **Course Curriculum Areas of Study:**

- Business Principles for Plumbers
- Fundamentals of Crew Leadership
- Water Pressure Booster and Recirculation Systems
- Indirect and Special Waste
- Hydronic and Solar Heating Systems
- Codes

- Private Water Supply Well Systems
- Private Waste-Disposal Systems
- Swimming Pools and Hot Tubs
- Plumbing for Mobile Homes and Travel Trailer Parks
- Introduction to Medical Gas and Vacuum Systems

### **PLUMBING TIER 5**

- Review of all sections of the Massachusetts State Plumbing Code:
  - o 248 CMR 3.00
  - 248 CMR 10.00
  - o 248 CMR 11.00
- Review of all sections of:
  - NFPA-54-2012
  - o NFPA-58-2011
  - Massachusetts Fuel Gas Code 248 CMR 4.00
  - Amendments for NFPA-54-2012 248 CMR 5.00
  - Large Gas Utilization Equipment 248 CMR 7.00 and Amendments to NFPA 58-2011 248 CMR 8.00
- Review of all plumbing related math covered in Tier I through Tier V
- Review of all sketches in Massachusetts State Plumbing Code Section 10.22 Figures
- Business Related Costs

# REFRIGERATION PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS REFRIGERATION APPRENTICE

### Refrigeration/Air Technician License Requirements

- · High School Diploma or GED
- 100 Refrigeration Theory classroom hours
- 150 Electrical Code classroom hours
- 6.000 field hours
- Two different cards must be obtained prior to the start of school. Apprentices MUST apply
  for an apprentice license through the Bureau of Pipefitters, Refrigeration Technicians, and
  Sprinklerfitters AND register as an apprentice through the Division of Apprenticeship
  Standards.

### **Refrigeration Contractor License Requirements**

- 100 Refrigeration Theory classroom hours
- 2,000 field hours

### BUREAU OF PIPEFITTERS, REFRIGERATION TECHNICIANS, AND SPRINKLERFITTERS

Address: 1000 Washington Street, Suite 710 Boston, MA 02118-6100 Phone: (617) 727-3200 mass.gov/dps - Engineering Division

### REFRIGERATION TECH 1 \*not offered this year\*

### **Course Curriculum Areas of Study:**

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- · Basic Rigging
- Basic Communication Skills
- Basic Employability
- Skills Introduction to Materials Handling

- Introduction to HVAC
- Trade Mathematics
- Basic Electricity
- Introduction to Heating
- Introduction to Cooling
- Introduction to Air Distribution Systems
- Basic Copper and Plastic Piping Practices
- · Soldering and Brazing
- Basic Carbon Steel Piping Practices

### **REFRIGERATION TECH 2**

- Alternating Current
- Compressors
- Refrigerants and Oils
- Leak Detection, Evacuation, Recovery, and Charging
- Metering Devices
- Heat Pumps
- Basic Maintenance

- Chimneys, Vents, and Flues
- Sheet Metal Duct Systems
- Fiberglass and Flexible Duct Systems
- Commercial Airside Systems
- Air Quality Equipment
- Introduction to Hydronic Systems

# REFRIGERATION PROGRAM CURRICULUM & REQUIREMENTS

### **REFRIGERATION TECH 3**

**Course Curriculum Areas of Study:** 

- Fasteners, Hardware, and Wiring Terminations
- · Control Circuit and Motor Troubleshooting
- Troubleshooting Cooling
- Troubleshooting Heat Pumps
- · Troubleshooting Gas Heating
- Troubleshooting Oil Heating

- Troubleshooting Accessories
- Zoning, Ductless, and Variable Refrigerant Flow Systems
- Commercial Hydronic Systems
- Steam Systems
- Retail Refrigeration System
- Customer Relations

### REFRIGERATION TECH 4 \*not offered this year\*

**Course Curriculum Areas of Study:** 

- Water Treatment
- Indoor Air Quality
- Energy Conservation Equipment
- Building Management Systems
- · System Air Balancing
- System Startup and Shutdown
- Construction Drawings and Specifications
- Heating and Cooling System Design
- Commercial/Industrial Refrigeration Systems
- Alternatives and Specialized Heating and Cooling Systems
- Fundamentals of Crew Leadership

### **REFRIGERATION CONTRACTOR - ONLINE**

- Refrigeration Theory
- Evaporators
- Metering Devices
- Condensers
- Compressors
- Refrigeration Accessories
- Refrigerants

- Operation, Pressures & Temperatures
- AC and Refrigeration Math
- Multi Temperature Systems
- Other Refrigeration Systems
- Motors
- Purgers and Absorption Systems
- Definitions from ASHRAE 15 & 34
- The Mass Refrigeration Code

### SHEET METAL PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS SHEET METAL APPRENTICE

**Sheet Metal Journeyman License Requirements\*** 

- Unrestricted License
  - High School Diploma or GED
  - 750 classroom hours
  - 8.000 field hours
- · Restricted License
  - High School Diploma or GED
  - 450 classroom hours
  - 4.800 field hours

\*All Sheet Metal apprentices MUST apply for an apprentice license through the **Board of Examiners of Sheet Metal Workers.** 

### **BOARD OF EXAMINERS OF SHEET METAL WORKERS**

Address: 1000 Washington Street, Suite 710 Boston, MA 02118

Phone: (617) 727-3022

### SHEET METAL 1

### **Course Curriculum Areas of Study:**

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- Basic Rigging

- Basic Communication Skills
- Basic Employability Skills
- · Introduction to Materials Handling
- Introduction to the Sheet Metal/HVAC Trades
- Introduction to M.G.L. c. 112, s. 237–251 and 271 CMR
- Tools of the Trade and Installation Ductwork

### SHEET METAL 2

### **Course Curriculum Areas of Study:**

- Safety Review
- Trade Math 104
- Shop Production and Organization
- Installation of Air Distribution Accessories
- Air Systems

- Duct Fabrication Standards
- Introduction to Layout
- Fabrication I Parallel Line Development
- Fabrication II Radial Line Development
- Hands-on Shop Fabrication

### **SHEET METAL 3**

- Trade Math II
- Introduction to Supervisory Skills
   Fabrication III Triangulation
- Air Properties and Distribution
- Principles of Airflow
- · Air Testing and Balancing
- Plans and Specifications
- Hands-on Shop Fabrication

### **SHEET METAL** PROGRAM CURRICULUM & REQUIREMENTS

### **SHEET METAL 4**

### **Course Curriculum Areas of Study:**

- Massachusetts Uniform Sheet Metal Code
- Trade Math III Field Measuring
- Comprehensive Plan and Specification Reading Fabrication IV Comprehensive Review
- Soldering

- Architectural Sheet Metal
- Louvers, Dampers and Access Doors
- Hands-on Shop Fabrication

### **SHEET METAL 5**

- Trade Math Estimating
- Fume Exhaust Design
- Introduction to Welding, Brazing and Cutting
- Advanced Architectural Sheet Metal
- Hands-on Shop Fabrication
- Exam Review and Preparation

# SPRINKLERFITTING PROGRAM CURRICULUM & REQUIREMENTS

### MASSACHUSETTS SPRINKLERFITTER APPRENTICE

### Sprinklerfitter Journeyman License Requirements

- · High School Diploma or GED
- 576 classroom hours
- 8.000 field hours
- Apprentices MUST apply for an apprentice license through the Bureau of Pipefitters, Refrigeration Technicians, and Sprinklerfitters

### BUREAU OF PIPEFITTERS, REFRIGERATION TECHNICIANS, AND SPRINKLERFITTERS

Address: 1000 Washington Street, Suite 710 Boston, MA 02118-6100

Phone: (617) 727-3200

mass.gov/dps - Engineering Division

### **SPRINKLERFITTING 1**

### **Course Curriculum Areas of Study:**

- Basic Safety
- Introduction to Construction Math
- Introduction to Hand Tools
- Introduction to Power Tools
- Introduction to Construction Drawings
- Basic Rigging
- Basic Communication Skills

- Orientation to the Trade
- Introduction to Components and Systems
- Steel Pipe
- CPVC Pipe and Fittings
- Copper Tube Systems
- Underground Pipe

### **SPRINKLERFITTING 2**

### **Course Curriculum Areas of Study:**

- Hangers, Supports, Restraints, and Guides
- General Purpose Valves
- General Trade Math
- Shop Drawings
- Standard Spray Fire Sprinklers
- Wet Fire Sprinkler Systems
- Dry-Pipe Systems

### SPRINKLERFITTING 3

### **Course Curriculum Areas of Study:**

- Deluge/Preaction Systems
- Standpipes
- Water Supplies
- Fire Pumps
- Application-Specific Sprinklers and Nozzles

### **SPRINKLERFITTING 4**

- System Layout
- · Inspection, Testing, and Maintenance
- Special Extinguishing Systems
- Introductory Skills for Foreman
- Procedures and Documentation

### **CORRESPONDENCE COURSES**

### CORRESPONDENCE PROGRAM

GCI's Correspondence Program is a "study at-your-own-pace" option for individuals who are self-motivated and enjoy learning from home or anywhere! Correspondence students will choose a trade of study, GCI will send the books, and testing will occur once monthly, **online**.

Earn 150 clock hours toward your education and enroll in one of the following courses:

- Bricklayer/Cement Mason
- Carpentry
- Concrete Finishing
- Construction Craft Laborer (CCL)
- Heavy Equipment

- Insulating
- Ironworking
- Masonry
- Painting
- Roofing

### **CORRESPONDENCE**

ABC MEMBER: \$958.00 NOT YET A MEMBER: \$1.326.00

### CCL<sub>1</sub>

ABC MEMBER: \$974.00 NOT YET A MEMBER: \$1.332.00

### **SPECIAL LEVEL 4**

ABC MEMBER: \$1,075.00 NOT YET A MEMBER: \$1.442.00

### For more information or to enroll in GCI's Correspondence program, please contact:

DIANE CRAVEN
EDUCATION DIRECTOR
diane@gwgci.org

STUDENT AFFAIRS ADVISOR keyla@gwgci.org

### SHEET METAL CORRESPONDENCE

GCI is pleased to offer this correspondence course intended for those pursuing their **Massachusetts Sheet Metal License**. This course is open to both ABC Members and Not-Yet-Members alike, and is available with two curriculum options:

- J-2 Restricted License is made up of 3-course levels:
  - $\circ$  Sheet Metal 1, 2 & 3 150 hours of course time per level
- J-1 Unrestricted License is made up of 5-course levels:
  - Sheet Metal 1, 2, 3, 4 & 5 150 hours of course time per level

#### Prerequisites:

- All applicants must be Board approved
- Restricted License applicants must have 6+ years of field experience
- Unrestricted License applicants must have at least 10-years of field experience
- Applicants who meet the prerequisite will be given the following:
  - Sheet Metal textbooks with exam questions for each chapter
  - Copy of Candidate Bulletin
  - · List of reference materials
  - List of review questions for the final exam.

#### **RESTRICTED LICENSE:**

ABC MEMBER: \$1,250.00 NOT YET A MEMBER: \$1,500.00

### **UNRESTRICTED LICENSE:**

ABC MEMBER: \$1,500.00 NOT YET A MEMBER: \$2,000.00

### **ASME CODE REVIEW COURSE**

This self-study, self-paced correspondence course is intended for those pursuing their Massachusetts Pipefitters license and is open to both ABC Members and Not-Yet-Members alike. This course is meant to be used in conjunction with the 2016 edition of the ASME/ANSI B31.1 Power Piping Code. A copy of the Code must be purchased through ASME directly. The course is divided into 14 modules of 25 hours each. Total of 350 hours.

Prerequisite: 6+ years of experience in the field.

Apprentices MUST apply for an apprentice license through the Bureau of Pipefitters, Refrigeration Technicians, and Sprinklerfitters AND register as an apprentice through the Division of Apprenticeship Standards.

### **REFUND POLICY**

- 1. If you terminate this agreement within five days you will receive a refund of all monies paid, provided that you have not commenced the program.
- 2. If you subsequently terminate this agreement prior to the commencement of the program, you will receive a refund of all monies paid, less the actual reasonable administrative costs described in paragraph 7.
- 3. If you terminate this agreement during the first quarter of the program, you will receive a refund of at least seventy-five percent of the tuition, less the actual reasonable administrative costs described in paragraph 7.
- 4. If you terminate this agreement during the second quarter of the program, you will receive a refund of at least fifty per cent of the tuition, less the actual reasonable administrative costs described in paragraph 7.
- 5. If you terminate this agreement during the third quarter of the program, you will receive a refund of at least twenty-five percent of the tuition, less the actual reasonable administrative costs described in paragraph 7.
- 6. If you terminate this agreement after the initial five day period, you will be responsible for actual reasonable administrative costs incurred by the school to enroll you and to process your application, which administrative costs shall not exceed fifty dollars or five percent of the contract price, whichever is less. A list of such administrative costs is attached hereto and made a part of this agreement.
- 7. If you wish to terminate this agreement, you must inform the school in writing of your termination, which will become effective on the day, such writing is mailed.
- 8. The school is not obligated to provide any refund if you terminate this agreement during the fourth quarter of the program.

### **GCI LOCATIONS**

#### ANDOVER, MASSACHUSETTS

### **GREATER LAWRENCE TECHNICAL SCHOOL**

57 River Road Andover, MA 01810

### **CANTON, MASSACHUSETTS**

### CLASSROOM/LAB DEDICATED GCI SPACE IN THE SAME BUILDING AS PEC.

980 Turnpike Street Canton, MA 02021

### MANCHESTER, NEW HAMPSHIRE

### OSHA TRAINING INSTITUTE EDUCATION CENTER

1050 Perimeter Road, Suite 202 Manchester, NH 03103

### MEDFORD, MASSACHUSETTS

### MEDFORD VOCATIONAL TECHNICAL HIGH SCHOOL

489 Winthrop Street Medford, MA 02155

### PLYMOUTH, MASSACHUSETTS

### CLASSROOM/LAB DEDICATED GCI SPACE IN THE SAME BUILDING AS INTERSTATE ELECTRICAL SERVICES

70 Industrial Park Road Plymouth, MA 02360

### **TAUNTON, MASSACHUSETTS**

### **BRISTOL-PLYMOUTH REGIONAL TECHNICAL SCHOOL**

207 Hart Street Taunton, MA 02780

### **BILLERICA, MASSACHUSETTS\***

### CLASSROOM/LAB DEDICATED GCI SPACE

9 Executive Park Drive Billerica, MA 01862

### FRANKLIN, MASSACHUSETTS

### TRI-COUNTY REGIONAL VOCATIONAL TECHNICAL HIGH SCHOOL

147 Pond Street Franklin, MA 02038

### MARTHA'S VINEYARD, MASSACHUSETTS

### (OLD VINEYARD AUTO BUILDING)

441 State Rd Vineyard Haven, MA 02568

### NORTH ADAMS, MASSACHUSETTS

### **CHARLES H. MCANN TECHNICAL SCHOOL**

70 Hodges Cross Road North Adams, MA 01247

### SPRINGFIELD, MASSACHUSETTS

### SPRINGFIELD TECHNICAL COMMUNITY COLLEGE

1 Armory Street Springfield, MA 01105

### WOBURN, MASSACHUSETTS

### GCI/ABC MA CENTRAL OFFICE

100 Unicorn Park Drive, Suite 2 Woburn, MA 01801

**NEW LOCATION COMING SOON!\*** 

### **GCI 2023 BOARD OF DIRECTORS & STAFF**

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Interstate Electrical Services Corporation
Immediate Past Chair

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President

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keyla@gwgci.org

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diane@gwgci.org

### MIKE MALONEY INSTRUCTOR LIAISON DIRECTOR

mike@gwgci.org

CRYSTAL REDDICK FINANCE MANAGER

crystal@gwgci.org

	July 2023												
Su	ı M Tu W Th F					Sa							
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2	3	4	5	6	7	8							
9	10	11	12	13	14	15							
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	September 2023												
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24	25	26	27	28	29	30							

4-Labor Day 5, 6-Classes Begin

	December 2023												
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31													

18 thru 1/2-Holiday Break-NO CLASSES 18,19-Mid-Year Teacher Meetings

March 2024								
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21								

June 2024								
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25	26	27	28	29	30			

Education & Training Affiliate of ABC Massachusetts 100 Unicorn Park Drive, Suite 2 Woburn, MA 01801 781-270-9990 www.gwgci.org

August 2023								
Su	M	Tu	W	Th	F	Sa		
		1	2	3	4	5		
6	7	8	9	10	11	12		
13	14	15	16	17	18	19		
20	21	22	23	24	25	26		
27	28	29	30	31				

14, 22, 30-Teacher Orientations 17-Company Orientation 24-New Teacher Orientation

October 2023								
Su	M	Tu	W	Th	F	Sa		
1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21		
22	23	24	25	26	27	28		
29	30	31						

9-Columbus Day
23, 24-Make Up Student Orientations

January 2024								
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7	8	9	10	11	12	13		
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21	22	23	24	25	26	27		
28	29	30	31					

3, 4-Classes Start 8,9-Make-up Student Orientations 15-Martin Luther King Jr. Holiday 22-Progress Reports Due Back

April 2024								
Su	M	Tu	W	Th	F	Sa		
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14	75/	76	ž	789	79	20		
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28	29	30						

15 thru 19-NO CLASS, HS LOCATIONS ONLY



2023-2024 School Year

	November 2023								
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	12	13	14	15	16	17	18		
	19	20	21	22	23	24	25		
	26	27	28	29	30				

2-Excellence In Construction Awards 13-17-Apprenticeship Week 18-Local Craft Championship 22, 23, 24-Thanksgiving Break

February 2024								
Su	M	Tu	W	Th	F	Sa		
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11	12	13	14	15	16	17		
18	79	7	গু গু	22	23	24		
25	26	27	28	29				

19-Presidents Day-NO CLASS
19 thru 23-NO CLASS-HS LOCATIONS ONLY

May 2024									
Su	M	Tu	W	Th	F	Sa			
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12	13	14	15	16	17	18			
19	20	21	22	23	24	25			
26	27	28	29	30	31				

TBD-Student Appreciation Event 31-Classes End

=No Class

=Start/Finish dates

=Due Dates

=Teacher Orientations

=Company Orientations

=Student Orientations

=Special Event

Disclaimer-\*\*DATES SUBJECT TO CHANGE PENDING ON LOCATION\*\*
Individual locations may have different off days.

Key

>>>>> Important Notes <<<<<<

Each location may have Open House, Parent Teacher Nights, school closures. Be sure to check www.gwgci.org for any updates!

High school locations will be closed in the event of inclement weather, stay connected! Check your emails, texts, social media!

\*\*This calendar is for internal use only\*\*Do not share with students\*\*

### Gould Construction Institute 100 Unicorn Park Drive, Suite 2 Woburn, MA 01801 www.gwgci.org

















