



# GREATER LOWELL TECHNICAL HIGH SCHOOL



## TECHNICAL PROGRAM SERVICE CATALOG



*Approved by the  
Greater Lowell Technical School Committee  
March 18, 2021*

# Mission

Greater Lowell Technical High School commits to ensure students' readiness for career, college, and citizenship in the 21st century. We challenge and support students as they realize their individual potential for personal and professional success.

# Philosophy

Greater Lowell Technical High School believes in the philosophy and goals of the Massachusetts Common Core of Learning, the Massachusetts Curriculum Frameworks, and the Massachusetts Vocational Technical Education Frameworks to ensure that students attain the academic and technical skills required to secure employment, to continue post-secondary studies, or to pursue a combination of both.

Greater Lowell Technical High School provides students with distinct technical and academic experiences in a supportive and safe environment to realize a focus for their future.

Greater Lowell Technical High School actively strengthens community and business partnerships with service programs, career and employment opportunities, mentoring programs, advisory boards, grant partnerships, field placements, and volunteerism.

Greater Lowell Technical High School's faculty commits to the highest quality of instruction in both technical and academic areas and the design of extra and co-curricular activities that positively influence students' intellectual, physical, social, and emotional development, to develop leadership, teamwork, and problem solving.

Greater Lowell Technical High School promotes and enhances the learning process by providing academic, technical, and personal/social counseling to facilitate positive student development.

Greater Lowell Technical High School believes that all students regardless of race, color, national origin, sex, disability, religion, or sexual orientation have the opportunity to succeed through technical and academic programs and extracurricular activities.

# Program Service Policy

One of the highest priorities for all technical programs at Greater Lowell Technical High School is to maximize authentic learning opportunities for our students, which include providing services and producing products for customers.

“Live” customer and community service projects are an important component of the curriculum for many programs. The following guidelines have been established to ensure that we maximize the learning experience for our students, while making certain that all individuals eligible to receive services and purchase products are treated fairly and equally in compliance with the Commonwealth of Massachusetts Ethics Law.

- Requests for projects will be accepted from staff, residents, and non-profit organizations within the district and district member municipalities.
- All customer and community projects must enhance the teaching of the Vocational Technical Education Frameworks.
- All projects will be approved by the cluster chair of the department.
- Customers will pay for parts, materials and sales tax as required, as well as a 20% surcharge to cover indirect costs associated with performing the work. The 20% surcharge will be waived on tire purchases to allow students greater opportunities to work with the tire machines and balancing equipment that are used in the automotive industry. Services that do not require the purchase of parts and materials for service are posted in the shop and on our web site.
- The 20% surcharge will be waived for non-profit organizations and member municipalities.
- Projects over \$50 will be paid for with major credit cards or bank checks; a Lowell Five Bank branch is on campus.
- Some projects may require payment in advance to order parts and materials.
- All charges will be paid in full prior to any vehicle, project or goods being delivered.
- Pick-up, delivery and set up of goods is solely the responsibility of the customer. Exceptions in writing may be made by the Superintendent based on educational value.
- Charitable donations and community service work will be at the discretion of the Superintendent-Director with the approval of the School Committee Chair.
- Seniors over the age of 65 will receive an 8% discount of the surcharge total.????

# Technical Programs

## TECHNICAL PROGRAMS OFFERING SERVICES ON A REGULAR BASIS:

- Automotive Collision Technology
- Automotive Technology
- Cosmetology
- Culinary
- Graphic Communications
- Early Childhood Education / Preschool

## TECHNICAL PROGRAMS OFFERING SERVICES ON AN INTERMITTENT BASIS:

### Construction (978) 441-4450

- Carpentry
- Electrical
- HVAC-R
- Masonry
- Painting & Design
- Plumbing

### Transportation & Manufacturing (978) 441-4431

- Machine Technology
- Metal Fabrication
- CADD

**Cost:** Parts and materials plus 20% surcharge, sales tax – 6.25%, or a flat fee when applicable.



Specialized projects will be evaluated by instructional staff to determine educational value and scheduling availability.

# Automotive Collision

The following is a partial list of services.  
For more information, please call (978) 441-4431.

- Plastics Repair
- Metal Working and Welding
- Refinishing
- Structural & Non-Structural Repair

*When appropriate, waste and bake charges may apply.*



Specialized projects will be evaluated by instructional staff  
to determine educational value and scheduling availability.

# Automotive Technology

The following is a partial list of services.

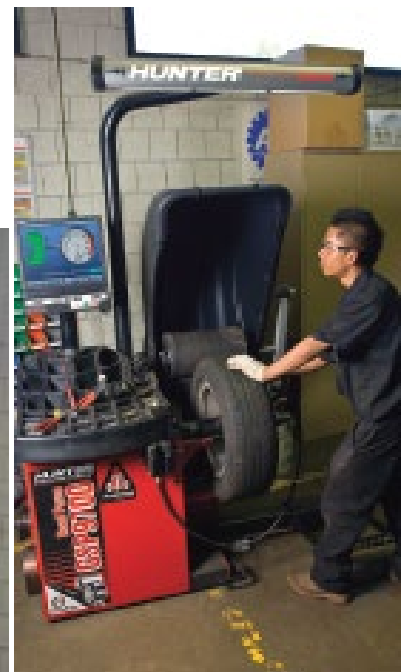
Projects requiring a fee, please see list posted in shop and on-line.

Customers must provide a receipt if parts purchased independently.

For more information, please call (978) 441-4431.

- Automatic Transmission Fluid Service
- Balance Tires (\$2.00 per tire)
- Car Detailing (\$25.00)
- Computerized 4-Wheel Alignment (\$25.00)
- Engine Tune-Up and Electronics
- Fuel Injection Service, Driveline, Transaxle, and Clutch Service
- Lubrication and/or Oil Change
- Recharge A.C. (freon additional)
- Repair Tire (\$8.00 per tire)
- Rotate Tires (\$6.00)
- Machine Rotors (\$6.00 per rotor)
- Buffing Headlamps (\$6.00)
- State Inspection Sticker (state required fee)
- Tire Mounting

The 20% surcharge will be waived on tire purchases to allow students greater opportunities to work with the tire machines and balancing equipment that are used in the automotive industry.



Specialized projects will be evaluated by instructional staff to determine educational value and scheduling availability.

# Cosmetology

## Senior Shears

- Haircut with Blow-Dry/Iron/Set
- Haircut Only
- Shampoo/Blow-Dry/Iron/Set
- Virgin Tint
- Color Retouch
- Corrective Color
- Cap Highlights
- Partial Foils
- Full Head Foils (over 20 foils)
- Bleach with Toner Whole Head
- Bleach with Toner Retouch
- Permanent Wave Short Hair
- Permanent Wave Long Hair
- Corn Rows
- Updo/Formal Style
- Manicure
- French Manicure
- Nail Art
- Facial
- European Facial
- Waxing
- Make-Up Application

*For reservations, call (978) 441-4474.  
Prices for services are posted in the salon  
and on our website.*



**Specialized projects will be evaluated by instructional staff to determine educational value and scheduling availability.**

# Culinary / Hospitality

## **Artisan Restaurant**

Menu – Daily Specials

Food cost plus 20%

## **School Hour Functions**

Food costs, plus materials

## **Non-School Hour Functions**

Food cost plus 20%, plus labor

Other items (e.g. flowers & linens) additional

## **Café**

Food cost plus 20%

*For reservations, call (978) 441-4838*

*For special orders, call (978) 441-4470*



**Specialized projects will be evaluated by instructional staff to determine educational value and scheduling availability.**



# Graphics

The following is a partial list of services.

For more information, please call (978) 441-4827.

- Printing – Digital High Quality
- Copy Center Printing – Low Quality (not for photographs)
- Offset Press/Printing
- Graphic Design
- Banners & Signage
- Silk Screen Printing



**Specialized projects will be evaluated by instructional staff to determine educational value and scheduling availability.**

# Preschool Program

## Greater Lowell Preschool

Our on-campus preschool program serves children between the ages of 3-5. We offer daily full-time program at an affordable cost.

Benefits of enrolling your child include:

- Developmentally based curriculum
- Certified teacher staff supported by our students
- Small student/teacher ratio
- Convenient hours (7:15 a.m. – 3:30 p.m.)
- Daily snack
- Indoor and outdoor play areas
- Easy drop off/pick up

<b>Rate Plans (Effective FY21-22)</b>	<b>In-District Rate</b>	<b>Out-of-District Rate</b>
5 Full Days (M-T-W-TH-F)	\$175.00	\$200.00
3 Full Days (M-W-F)	\$135.00	\$150.00
2 Full Days (T-TH)	\$105.00	\$115.00

For more information on enrolling your child,  
please call (978) 441-4470 or the Preschool Office at (978) 441-4485.



Specialized projects will be evaluated by instructional staff  
to determine educational value and scheduling availability.

# School Committee

## COMMITTEE

Farid W. Bahou, Jr.....	Lowell
Kempton P. Giggey.....	Dunstable
Lee Gitschier .....	Lowell
Curtis J. LeMay.....	Lowell
Paul E. Morin .....	Dracut
George W. O'Hare.....	Lowell
Matthew J. Sheehan .....	Dracut
George A. Tatseos.....	Tyngsborough



**Dracut**



**Dunstable**



**Lowell**



**Tyngsboro**

The Greater Lowell Technical High School does not discriminate on the basis of race, color, religion, sex, gender identity, national origin, sexual orientation, disability, age, or other non-merit factor.