Step abeat Get the skills and experience that

Get the skills and experience that will put you a step ahead, be it in college or a rewarding career.

Learn to build a battery from battery cells

Connect with local industry leaders in the clean energy sector

Learn soldering skills to build electronic test equipment

Gain knowledge of energy and energy storage and how to apply to make cost saving decisions





Call 607-763-3343

Emerging Battery Technologies

Program highlights

- OSHA 10
- BU Battery Technician Micro credential
- Battery Academy
- Learn about alternative energy
- Learn how to solder and troubleshoot circuits
- Enhance problem solving skills
- Learn basic circuits



Step ahead to college

All career and technical courses have articulation agreements or opportunities for concurrent credits with post-secondary institutions and/or unions.

College choices

These schools, along with many others, offer programs in the clean energy and battery storage field.

- SUNY Broome
- Binghamton University
- SUNY Corning
- Rochester Institute of Technology (RIT)



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High school academic credit

This course has received program approval through the New York State Education Department, enabling students to earn one unit of integrated and/or specialized English language arts, math and/or science credit.

Step ahead to a promising career

Students who successfully complete this program are prepared for the workforce. Here are a few examples of jobs awaiting successful students:

- Battery Assembler
- Battery / Electronics Testing
- Service Tech
- Test Technician





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