

CURRENT PARTNERS

- ▶ Advanced Tool, Inc.
- ▶ Air Force Research Laboratory
- ▶ BNY Mellon
- ▶ Chobani
- ▶ Cintas
- ▶ CNY Drones
- ▶ Critical Technologies, Inc.
- ▶ ConMed Corporation
- ▶ Indium Corporation
- ▶ JH Rhodes Company, Inc.
- ▶ Kris-Tech Wire
- ▶ Mohawk Valley Small Business Development Center
- ▶ New York Power Authority
- ▶ NYSTEC
- ▶ Oneida County History Center
- ▶ The Arc Oneida-Lewis Chapter
- ▶ The Community Foundation
- ▶ The Hartford
- ▶ The thINCubator
- ▶ Trenton Technology, Inc.
- ▶ Wolfsped
- ▶ Workforce Investment Board

BECOME A PARTNER

Interested in becoming a partner?

Contact one of our business liaisons:

P-TECH OHM Principal

Christina Warner - 315.793.8648

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Mohawk Valley EDGE Business Liaison

Tim Fitzgerald - 315.338.0393

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BUSINESS PARTNERSHIP GUIDE





WHAT IS P-TECH OHM?

P-TECH OHM is an integrated high school and college curriculum focusing on science, technology, engineering, arts and mathematics (STEAM) while also providing workplace skills including leadership, communication and problem solving. Upon completion of the program, students will earn a NYS Regents Diploma issued from their high school, an associate degree from Mohawk Valley Community College, and positive relationships and work experience with members of industry, all at **no cost** to their families. It will enroll freshmen in a flexible (four-, five-, or six-year) program combining academic rigor and career focus. **Available associate degree programs include:**

- ▶ Business Administration
- ▶ Civil Engineering Technology
- ▶ Computer Aided Drafting: Architectural-Mechanical
- ▶ Computer Applications Programming
- ▶ Computer Science
- ▶ Computer Science: Cybersecurity
- ▶ Electrical Engineering Technology
- ▶ Engineering Science
- ▶ Human Services
- ▶ Mechanical Engineering Technology
- ▶ Remotely Piloted Aircraft Systems
- ▶ Semiconductor Manufacturing Technology

GET CONNECTED

Another key partner is Mohawk Valley EDGE. They facilitate partnerships with businesses in the Mohawk Valley region in order to enhance experiential learning opportunities for P-TECH OHM students.

*Partnerships with Business and Industry and
Higher Education are what make P-TECH OHM Successful!*
oneida-boces.org/PTECH

How Being a Business Partner Benefits Your Company

- ▶ Exciting and memorable engagement opportunities on issues directly related to your business/industry
- ▶ An opportunity to distinguish your company as a remarkable employment destination
- ▶ Visibility and recognition for valued community service
- ▶ An opportunity to provide industry awareness and exposure of career pathways to young scholars
- ▶ Knowledge that you are making a direct contribution to the education of the future in an advanced manufacturing workforce
- ▶ Investment in shaping the future of your company and its future employees
- ▶ An opportunity to improve the transfer of learning from school to practical applications in the workplace
- ▶ Adding value to the community where you do business
- ▶ Positive publicity, promotion and exposure with local news outlets

Industry Challenges

- ▶ 9th & 10th grade
- ▶ 6-8 week projects that involve a real business problem that students develop solutions for
- ▶ Business representatives commit to a kick-off challenge delivery at OHM BOCES, mid-point conference and a student solution presentation at the business site

Job Shadowing

- ▶ 11th grade
- ▶ Job shadows are designed to help students explore a field of interest while developing skills and building occupational knowledge
- ▶ Students are paired with an employee, observe their workday, interact with clients/customers and attend meetings
- ▶ A job shadow occurs during the workday, at the workplace and provides the student an opportunity to ask questions throughout the day

Mentoring

- ▶ 9th grade group mentoring focuses on networking through activities such as classroom presentations, job site field trips, mini projects and guest speakers
- ▶ 10th grade 1:1 monthly mentoring and e-mail communication with teacher-guided topics that focus on professional skills
- ▶ After 10th grade, e-mail communications are student initiated and occur as needed

Internships

- ▶ 12th grade and college years 13 and 14
- ▶ Internships provide students the opportunity to learn by doing real work and being productively engaged in the workplace
- ▶ Internships may be paid or unpaid
- ▶ Internships are designed to promote:
 - exploration and experience
 - exposure to a wide range of careers and jobs within the industry
 - opportunities to develop, practice and demonstrate new skills
 - the acquisition of occupational knowledge
 - awareness of the skills and education needed to be successful in the industry
- ▶ P-TECH OHM encourages à la carte participation in which businesses can participate as much or as little as they are able
- ▶ Intersession internships for college students in good academic standing. Summer paid and unpaid opportunities through the application process.
- ▶ Additional opportunities include faculty tours, guest speakers, project consultants/judges, mock interviews.

