

DO YOU HAVE AN INTEREST IN ELECTRICAL OR MECHANICAL TECHNOLOGY?



PARTICIPATING DISTRICTS:

- Altmar-Parish-Williamstown
- Central Square
- Fulton
- Hannibal
- Mexico
- Oswego
- Phoenix
- Pulaski
- Sandy Creek



Applications for the program are available through your high school counselor's office or online at:
www.CiTiboces.org/PTECH

"The main goal of the P-TECH school is to graduate students with the **academic, technical** and **essential workplace skills** and industry credentials they will need for **innovative careers** with area business partners."

— Christopher Todd
CIT District Superintendent

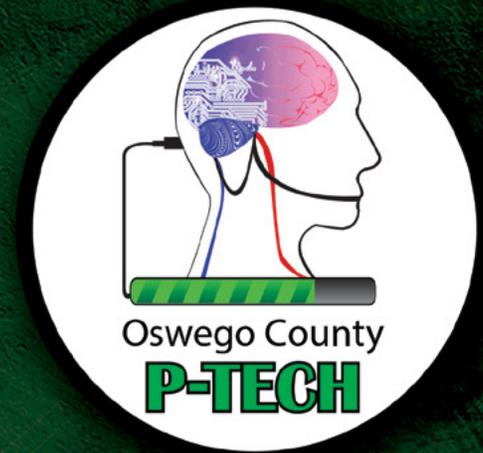
PATHWAYS IN TECHNOLOGY EARLY COLLEGE HIGH SCHOOL

FOR MORE INFORMATION CONTACT:

PTECH@CiTiboces.org
phone 963-4248

179 County Route 64
Mexico, NY 13114

www.CiTiboces.org/PTECH



**ELECTRICAL
ENGINEERING
TECHNOLOGY**



**MECHANICAL
TECHNOLOGY**



Earn an Associate's Degree at no cost and be 1st in line for consideration for job openings with industry partners

WHAT DOES P-TECH LOOK LIKE?

Students enter the P-TECH program as 9th graders and work simultaneously toward earning a Regents High School Diploma and an Associate's Degree in Applied Science from Onondaga Community College — at no cost to the student's family. The 5-6 year sequence emphasizes individualized pathways to completion, work place experiences, mentorship, in-depth project-based learning, and real world experiences.

P-TECH offers career clusters in Electrical Engineering Technology and Mechanical Technology.

WHAT DOES A P-TECH STUDENT LOOK LIKE?

A student who will succeed in P-TECH is motivated to learn in new and exciting ways, and thrives in a non-traditional classroom setting. Are you creative, well organized, and interested in Science, Technology, Engineering, and Math? Our students have the desire to build strong skills in communications, critical thinking, problem solving, collaboration, and time management.



THE NYS P-TECH MODEL DELIVERS FIVE CORE BENEFITS TO STUDENTS:



- A rigorous, relevant and cost-free “grades 9 to 14” education focused on the knowledge and skills students need for Science, Technology, Engineering, and Math (STEM) careers;
- Workplace learning that includes ongoing mentoring by professionals in the chosen career sector, worksite visits, speakers, and internships;
- Intensive, individualized academic support by P-TECH and college faculty within an extended academic year or flexible school day and week that enables students to progress through the program at their own pace.
- An Associate of Applied Science degree in a high-tech field; and
- Students who successfully complete the P-TECH program will be first in line for consideration for job openings with the industry partners.

THE PROGRAM IS ALSO DESIGNED TO:



- Develop programs of study in high-wage, high skill, high-demand career areas;
- Align school, college and community systems in these programs of study;
- Support strong academic performance;
- Promote informed and appropriate career choice and preparation; and
- Ensure that employers in key technical fields have access to a talented and skilled workforce.

COMMUNITY PARTNERS



- Novelis
- Huhtamaki
- The Fulton Companies
- SUNOCO Ethanol
- Davis-Standard
- Onondaga Community College
- The Center for Instruction, Technology & Innovation



Classes will be held at the newly renovated Center for Instruction, Technology & Innovation facility as well as internship and training sites in the area. Starting in year three, some classes will be held at the OCC Campus.

Students will earn a New York State Regents High School Diploma and an Associate's Degree from Onondaga Community College.