Grant Highlights: Seven year grant awarded in 2014 that includes four (4) BPS CTE Programs at McKinley High School. Partnered with: Alfred State College, Montante Solar, Montante Construction LLC, Blue Sky Mentoring, Construction Industry Education Foundation Inc., and the Construction Exchange of Buffalo & WNY, Inc. providing work experience, mentoring, and curriculum development. High school students in these programs are considered enrolled as freshmen in college and start receiving credits toward an Associate’s Degree in Occupational Studies (AOS).

Carpentry

Credentials Earned:
- OSHA 10 Card
- Mechanical Fasteners
- Power Hand Tool Training

Industry Assessment
- NOCTI: Carpentry

Degree Earned
- Associates Degree in Occupational Studies in Building Trades/Building Construction

Electrical

Credentials Earned:
- OSHA 10 Card
- Mechanical Fasteners & Power Hand Tool Training
- Solar Installation Certificate

Industry Assessment
- NOCTI: Electrical Construction Technology

Degree Earned
- Associates Degree in Occupational Studies in Electrical Construction & Maintenance Electric

HVAC

Credentials Earned:
- OSHA 10 Card
- Mechanical Fasteners
- Power Hand Tool Training

Industry Assessment
- NOCTI: HVAC

Degree Earned
- Associates Degree in Occupational Studies in Air Conditioning & Heating Tech

Plumbing

Credentials Earned:
- OSHA 10 Card
- Mechanical Fasteners
- Power Hand Tool Training

Industry Assessment
- NOCTI: Plumbing

Degree Earned
- Associates Degree in Occupational Studies in Air Conditioning & Heating Tech

All Students Have an Opportunity to Participate in:
- College Visits, Hands on Learning Experiences, Guest Speakers, Work Site Visits, Summer Learning Institutes, McKinley Home Project, Brown Bag Lunch Series.....AND MORE!!

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