



Construction Electricity

Residential/Commercial & Industrial



IS THIS YOU?

- Positive attitude
- Good attendance
- Willing to work with your peers in a team environment!
- Adapt to change
- Be able to accept constructive criticism.
- Show respect for your peers when they have successfully accomplished a project
- Be ready to help others



LEARN BY DOING:

- Electrical Safety
- Math
- Theory
- Current Flow and Circuitry
- Work Ethics
- Work Attitude
- Employability Skills
- Dress Code
- Work Attendance



CAREERS:

- IEC Apprenticeship School
- IBEW Apprenticeship School
- Columbus State College
- Various Electric Companies
- Electric Solutions (E.S.I) Titan
- Electric ClayPool Electric
- Building Maintenance
- Engineering



PROGRAM BENEFITS:

- Earn to Learn Program
- Hands-On Learning
- On-The-Job Training
- Learning new experiences

A Day at the Fort:

AM: Classroom (Related), Lab work (Hands-on Projects) Second half of morning. Demonstrations and skills practice.

PM: Classroom (Related), Lab work (Hands-on Projects). Demonstrations. Week on-Week off in an internship model. Earn to learn program.

About US:

This program prepares students for the real-world opportunities that exist presently in the central Ohio community. Numerous job openings are available for trained workers in this construction field.

Things You'll Do:

- Develop and construct electrical circuitry that simulates actual building trade situations.
- Explore the fundamentals of electricity.
- Gain the skills necessary to install and maintain electrical systems in residential and commercial buildings
- Study circuitry, national and local codes, and the fundamentals of electricity.
- Prepare to enter a four-year apprenticeship program.
- Industry certification opportunities and college credit available.



cwilliamson1@columbus.k12.oh.us



Ceron Williamson, Instructor
(614) 365-6681
Office Ext. 76093
Class Ext. 76072



Fort Hayes Career Center
546 Jack Gibbs Blvd.
Columbus, OH 43215
(614) 365-6681 Ext. 76130



Counselor:
Ms. Kanowsky
(614) 365-2289 Ext. 76054