



## SCHOOL PROFILE 2016-2017

### School and Community

Philadelphia Electrical and Technology Charter High School was founded in 2002. The school's mission is to prepare students for employment in any of the high technical industries of the 21<sup>st</sup> Century by providing a core foundation in academics and career preparation. The school strives to prepare each student for their post secondary plans by establishing an individual pathway of success for each student based upon their unique strengths and personal career aspirations. Located in the heart of Center City Philadelphia, Philadelphia E&T has students enrolled from over thirty zip codes throughout Philadelphia. Our central location allows for a wide range of diversity, enriching our students' experiences through community partnerships. We offer a safe and supportive learning climate with an award winning out-of-school time program. Over 65% of our student population is economically disadvantaged. Career training and test preparation are cornerstones of our successes. Graduates of Philadelphia Electrical and Technology Charter High School will have participated in a work-study program that affords them the opportunity to have earned significant workplace experience, advanced of their peers.

### Students and Faculty Data

Total Enrollment.....617	Faculty.....33
Class of 2018..... 176	Co-Op Staff.....2
Class of 2017..... 170	Guidance Staff...2
Class of 2016..... 139	
Class of 2015..... 132	

Male	Female
55%	45%

Asian	African-American	Hispanic	Multi-Cultural	Caucasian
3%	70.3%	8%	2.5%	16.2%

### Cumulative GPA and Grade Scale

A	B	C	D	F
100-93	92-85	84-76	75-70	Below 70

Cumulative GPA reported on the transcript is on a credit weighted 4.0 scale

### Post-Secondary Trends

**% of Students**

4 Year College/University.....	42%
2 Year College.....	38%
Trade/Technical School.....	9%
Workforce.....	10%
Military.....	1%

(70% Retain Co-Op Employment after Graduation)

### Academic Program Outline

#### 9th Grade

- Algebra or Pre-Algebra
- General Science or Physical Science
- English I
- World History
- Math Literacy
- Freshman Writing
- Art I
- Health I

#### 10th Grade

- Algebra I, Algebra II or Geometry
- Biology I
- English II
- Civics
- Keystone Literature
- Keystone Science
- Career/Technology Resource

#### 11th Grade

- Algebra II or Geometry
- Biology II or Chemistry
- English III
- American History
- Foreign Language
- Keystone Course (Literature/Math/Science)
- Career/Technology Resource

#### 12th Grade

- Business Math/Trigonometry or Trigonometry/Pre-Calculus
- Chemistry or Physics
- Psychology
- Art
- Health/PE
- Career Preparation
- Advanced Placement US History
- Distance Learning Electives
- Cooperative Education Program
- Dual-Enrollment Courses

Year-long courses earn 1 Credit  
 Half-year courses earn .5 Credit