

## Recognition/Achievements Summary for 2016-2017

### Student Professional Certifications

A total of **2,596** industry certifications were received by Plano ISD CTE students in 2016-17 in the following areas: (**1,689** prev. year)

- American Heart Association BLS Healthcare Provider Certification **282** (226 prev. year)
- American Heart Association First Aid CPR AED Certification **831** (821 prev. year)
- AutoCAD Certified User **6** (first year)
- Automotive Service Excellence (ASE) **76** (first year)
- Certified Nursing Assistant (CNA) **108** (104 prev. year)
- Certified Pharmacy Technician (CPhT) **51** (33 prev. year)
- Certified Veterinary Assistant (CVA/TVMA) **45** (31 prev. year)
- Cisco Certified Entry Networking Technician (CCENT) **1** (0 prev. year)
- Community Emergency Response Team (CERT) **62** (37 prev. year)
- Electrocardiogram Technician (CET/EKG) **9** (3 prev. year)
- Emergency Medical Technician (EMT) **8** (5 prev. year)
- Floral Design Certification (TSFA) **20** (7 prev. year)
- Food Handlers Certification **43** (41 prev. year)
- Hill's Pet Nutrition Advocate Level I Certification **82** (69 prev. year)
- Microsoft Office 2013 Specialist (MOS)
  - Word **245** (42 prev. year)
  - PowerPoint **291** (45 prev. year)
  - Excel **189** (28 prev. year)
  - Access **50** (10 prev. year)
  - Word Expert **1**
- National Restaurant Association Foundation Level One **35** (first year)
- OSHA 10-Hour CareerSafe (General Industry) **57** (140 prev. year)
- OSHA 10-Hour General Industry (Healthcare) **30** (first year)
- OSHA 3-Hour Safety Awareness Training **29** (first year)
- Patient Care Technician (PCT) **11** (9 prev. year)
- Phlebotomy Technician (CPT) **6** (2 prev. year)
- Texas Boater Education **6** (first year)
- Texas Hunter Education Certification **22** (36 prev. year)

### Precision Exams Certifications

Plano ISD CTE students received **1,041** Precision Exams Career Skills Certifications in 2016-17. Precision Exams Certification tests are industry-aligned standards-based assessments that validate the knowledge and skills CTE students have gained.

### Health Sciences Academy

- **58** students graduated from the four year HSA program
- **7,817** hours of community service was performed by the HSA Class of 2017 while in the Academy
- **2,040** hours of college credit earned by HSA Class of 2017
  - **1,235** workforce dual credit
  - **805** academic dual credit
- **\$1,075,450** scholarship money offered to HSA Class of 2017
- **64** healthcare certifications earned

## CTE Career Preparations Program

There were **210** (174 prev. year) Plano ISD CTE students in Career Preparation courses participating in training and working through business partnerships in the area.

## CTE Practicum and Internships **486** (427 prev. year)

- **240** (226 prev. year) CTE Health Science students observed and trained in clinical rotations at over 100 area health care professional field sites
- **75** (30 prev. year) CTE Health Sciences Academy 12<sup>th</sup> grade students participated in preceptorships with area health care professional field sites
- **30** (30 prev. year) CTE Veterinary Technician students observed and trained at area veterinary facilities
- **95** (124 prev. year) CTE FCS Instructional Practices/Practicum in Education & Training students observed and trained at area elementary, middle school and preschool field sites
- **40** (15 prev. year) CTE Culinary students participated in practicum experiences at East Side Bistro
- **6** (2 prev. year) CTE Floral Design students observed and trained at a local floral shop

## CTSO (Career & Technical Student Organizations) Community Service & Competitions for 2016-17

- Plano ISD CTE students logged over **10,300** hours in community service projects! (8000+ prev. year)
- **166** Plano ISD CTE students advanced to **State level** competitions in BPA, DECA, FFA, FCCLA, HOSA, and SkillsUSA (126 prev. year)
- **327** entries in Agricultural Sciences/FFA competitions at various levels. (180 entries prev. year).
- **39** Plano ISD CTE students advanced to **National/International level** competitions! (27 prev. year)

## Other Recognitions

- Brandon Chen, Jasper High School, placed 1st in Personal Financial Management at the National BPA (Business Professionals of America) Competition in Orlando, FL.
- Karen Chen, Plano Senior High School, placed 1st in Legal Office Procedures at the National BPA (Business Professionals of America) Competition in Orlando, FL.
- Sharon Jiang, Plano West Senior High, placed 2nd in Fundamental Desktop Publishing at the National BPA (Business Professionals of America) Competition in Orlando, FL.
- Karilyn Hutchenrider, Plano East Health Sciences Academy and Sarah John, Plano East Health Sciences Academy, placed 4th in the Emergency Medical Technician event at the HOSA (Future Healthcare Professionals) International Leadership Competition in Orlando, FL.
- Over 150 students attended the 6<sup>th</sup> annual CTE Gateway Summer Engineering Camps which are hands-on, project-based camps designed to introduce middle school students to the fundamentals of STEM and more specifically engineering. Certified Project Lead The Way (PLTW) instructors provided expert instruction in small group settings. Students worked together in a fun, exciting environment using leading-edge technologies to sample engineering related activities and projects and get a taste of how interesting and rewarding it can be to be an engineer.
- Plano East, Plano Senior, and Plano West Senior High chapters received the FFA National Chapter Award for 2016-2017.
- Plano Senior High School automotive classes hosted their 2nd annual custom car and truck show. The show brought in 75 entries, which 15 of them were student entries.