

## Recognition/Achievements Summary for 2017-2018

### Student Professional Certifications

A total of **2193** industry certifications were received by Plano ISD CTE students in 2017-18 in the following areas:

- American Heart Association BLS Healthcare Provider Certification **300** (282 prev. year)
- American Heart Association First Aid CPR AED Certification **706** (831 prev. year)
- AutoCAD Certified User **15** (6 prev. year)
- Autodesk Inventor Certified User **7** (first year)
- Autodesk Revit Architecture Certified User **1** (first year)
- Automotive Service Excellence (ASE) **93** (76 prev. year)
- Certified Electrocardiogram Technician (CET/EKG) **4** (9 prev. year)
- Certified Emergency Medical Technician (EMT) **8** (8 prev. year)
- Certified Nurse Aide/Assistant (CNA) **134** (108 prev. year)
- Certified Patient Care Technician (PCT) **8** (11 prev. year)
- Certified Pharmacy Technician (CPhT) **69** (51 prev. year)
- Certified Phlebotomy Technician (CPT) **5** (6 prev. year)
- Certified Veterinary Assistant (CVA/TVMA) **43** (45 prev. year)
- Cisco Certified Entry Networking Technician (CCENT) **3** (1 prev. year)
- Floral Design Certification Level 1 (TSFA) **12** (20 prev. year)
- Food Handlers Certification **14** (43 prev. year)
- Hill's Pet Nutrition Advocate Level I Certification **16** (82 prev. year)
- IC3 (Internet and Computing Core Certification) **37** (first year)
- I-CAR (Inter-Industry Conference on Auto Collision Repair) **14** (first year)
- Microsoft Office 2016 Specialist (MOS)
  - Word **209** (245 prev. year)
  - PowerPoint **157** (291 prev. year)
  - Excel **111** (189 prev. year)
  - Access **12** (50 prev. year)
  - Word Expert **9** (1 prev. year)
  - Excel Expert **2** (0 prev. year)
  - Office Specialist Series (All 4 passed) **11**
- OSHA 10-Hour General Industry (Healthcare) **36** (30 prev. year)
- OSHA 3-Hour Safety Awareness Training **15** (29 prev. year)
- ProStart Foundations of Restaurant Management Level 1 **16**
- ProStart Foundations of Restaurant Management Level 2 **6**
- Texas Boater Education **13** (6 prev. year)
- Texas Hunter Education Certification **55** (22 prev. year)
- Texas Private Security Level II (Texas Department of Public Safety) **60** (first year)

### Precision Exams Certifications

Plano ISD CTE students received **2698** Precision Exams Career Skills Certifications in 2017-18.

Precision Exams Certification tests are industry-aligned standards-based assessments that validate the knowledge and skills CTE students have gained. (1,041 prev. year)

### Health Sciences Academy

- **36** students graduated from the four year HSA program (58 prev. year)
- **4313** hours of community service was performed by the HSA Class of 2018 while in the Academy
- **1884** hours of college credit earned by HSA Class of 2017 (2040 prev. year)
  - **1194** workforce dual credit (1235 prev. year)
  - **690** academic dual credit (805 prev. year)
- **\$971,854** scholarship money offered to HSA Class of 2018 (1,076,000 prev. year)
- **42** healthcare certifications earned (64 prev. year)

### CTE Career Preparations Program

There were **184** (210 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 **436** (486 prev. year)

- **216** (240 prev. year) CTE Health Science students observed and trained in clinical rotations at over 100 area health care professional field sites
- **56** (75 prev. year) CTE Health Sciences Academy 12<sup>th</sup> grade students participated in preceptorships with area health care professional field sites
- **39** (30 prev. year) CTE Veterinary Technician students observed and trained at area veterinary facilities
- **96** (95 prev. year) CTE FCS Instructional Practices/Practicum in Education & Training students observed and trained at area elementary, middle school and preschool field sites
- **28** (40 prev. year) CTE Culinary students participated in practicum experiences at East Side Bistro
- **1** (6 prev. year) CTE Floral Design students observed and trained at a local floral shop

### CTSO (Career & Technical Student Organizations) Community Service & Competitions for 2017-18

- Plano ISD CTE students logged over **14,000** hours in community service projects! (10000+ prev. year)
- **169** Plano ISD CTE students advanced to **State level** competitions in BPA, DECA, FFA, FCCLA, HOSA, and SkillsUSA (166 prev. year)
- **321** entries in Agricultural Sciences/FFA competitions at various levels. (327 entries prev. year).
- **31** Plano ISD CTE students advanced to **National/International level** competitions! 39 prev. year)
- Plano East Culinary Arts student, Lana Vong won 1st Place at SkillsUSA Nationals in Restaurant Services, advisor Lois Conwell! Plano West students, John McDonald and Eugenio Gonzalez won 5th Place in the SkillsUSA National TV Production competition, advisor Sarah Mateo!

## Other Recognitions

- Warren Chen, Plano Senior High School, placed 1st in Intermediate Word Processing at the National BPA (Business Professionals of America) Competition in Grapevine, TX.
- Walid Al-Baki, Corey Li, Evan Hara, and Hermina Lapteacru, Plano Senior High School, placed 2nd in Video Production Team at the National BPA (Business Professionals of America) Competition in Grapevine, TX.
- Karen Chen, Plano Senior High School, placed 3rd in Advanced Word Processing at the National BPA (Business Professionals of America) Competition in Grapevine, TX.
- Karen Yang, Plano Senior High School, placed 3rd in Legal Office Procedures at the National BPA (Business Professionals of America) Competition in Grapevine, TX.
- Jasper High School sophomores Neha Mullassery, Avaneesh Rade, and Neha Thomas placed 6th at the HOSA (Future Health Professionals) International Leadership Conference in Dallas, Texas.
- Over 160 students attended the 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 Senior and Plano West Senior High chapters received the FFA National Chapter Award for 2017-2018.
- Plano Senior High School automotive classes hosted their 3rd annual custom car and truck show. The show brought in over 120 entries, with 20 of being student entries and 18 being former alumni.
- Hannah Stanley a freshman at Vines High School won the Area V FFA Talent contest, and represented Plano Senior High School at the Texas FFA State Convention.