

Recognition/Achievements Summary for 2018-2019

Student Professional Certifications

A total of **2540** (2193 prev. year) industry certifications were received by Plano ISD CTE students in 2018-19 in the following areas:

- Adobe Certified Associate (ACA)-Adobe Illustrator **8** (new this year)
- American Heart Association BLS Healthcare Provider Certification **250** (300 prev. year)
- American Heart Association First Aid CPR AED Certification **751** (706 prev. year)
- American Welding Society D1.1 Fillet Welder 2F **3** (new this year)
- American Welding Society D1.1 Tack Welder 1F **6** (new this year)
- American Welding Society D1.1 Tack Welder 2F **3** (new this year)
- American Welding Society D9.1 Fillet Welder 2F **2** (new this year)
- American Welding Society D9.1 Groove Welder 1G **5** (new this year)
- Autodesk Inventor Certified User **8** (7 prev. year)
- Automotive Service Excellence (ASE) **46** (93 prev. year)
- Certified Electrocardiogram Technician (CET/EKG) **16** (4 prev. year)
- Certified Emergency Medical Technician (EMT) **3** (8 prev. year)
- Certified Nurse Aide/Assistant (CNA) **140** (134 prev. year)
- Certified Patient Care Technician (PCT) **2** (8 prev. year)
- Certified Pharmacy Technician (CPhT) **84** (69 prev. year)
- Certified Phlebotomy Technician (CPT) **11** (5 prev. year)
- Certified Veterinary Assistant (CVA/TVMA) **32** (43 prev. year)
- Cisco Certified Entry Networking Technician (CCENT) **2** (3 prev. year)
- Floral Design Certification Level 1 (TSFA) **20** (12 prev. year)
- Floral Design Certification Level 2 (TSFA) **1** (0 prev. year)
- Food Handlers Certification **44** (14 prev. year)
- IC3 (Internet and Computing Core Certification) **1** (37 prev. year)
- I-CAR (Inter-Industry Conference on Auto Collision Repair) **26** (14 prev. year)
- Microsoft Office 2016 Specialist (MOS)
 - Word **255** (209 prev. year)
 - PowerPoint **228** (157 prev. year)
 - Excel **149** (111 prev. year)
 - Access **75** (12 prev. year)
 - Word Expert **11** (9 prev. year)
 - Excel Expert **1** (2 prev. year)
 - Office Specialist Series (All 4 passed) **67** (11 prev. year)
 - Microsoft Office Specialist Master **1** (0 prev. year)
- OSHA 10-Hour General Industry (Healthcare) **41** (36 prev. year)
- OSHA 10-Hour General Industry (Welding) **23** (0 prev. year)
- OSHA 3-Hour Safety Awareness Training **20** (15 prev. year)
- ProStart Foundations of Restaurant Management Level 1 **22** (16 prev. year)
- ProStart Foundations of Restaurant Management Level 2 **5** (6 prev. year)
- Sterile Processing and Distribution Technician **1** (new this year)
- Texas Boater Education **3** (13 prev. year)
- Texas Hunter Education Certification **23** (55 prev. year)
- Texas Private Security Level II (Texas Department of Public Safety) **151** (60 prev. year)

Precision Exams Certifications

Plano ISD CTE students received **1491** Precision Exams Career Skills Certifications in 2018-19.

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

- **46** students graduated from the four year HSA program (36 prev. year)
- **5862** hours of community service was performed by the HSA Class of 2019 while in the Academy
- **2369** hours of college credit earned by HSA Class of 2019 (1884 prev. year)
 - **1218** workforce dual credit (1194 prev. year)
 - **1146** academic dual credit (690 prev. year)
- **1,500,000** scholarship money offered to HSA Class of 2019 (971,854 prev. year)
- **49** healthcare certifications earned (42 prev. year)

CTE Career Preparations Program

There were **194** (184 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 **546** (436 prev. year)

- **291** (216 prev. year) CTE Health Science students observed and trained in clinical rotations at over 100 area health care professional field sites
- **70** (56 prev. year) CTE Health Sciences Academy 12th grade students participated in preceptorships with area health care professional field sites
- **39** (39 prev. year) CTE Veterinary Technician students observed and trained at area veterinary facilities
- **99** (95 prev. year) CTE FCS Instructional Practices/Practicum in Education & Training students observed and trained at area elementary, middle school and preschool field sites
- **45** (28 prev. year) CTE Culinary students participated in practicum experiences at East Side Bistro
- **2** (1 prev. year) CTE Floral Design students observed and trained at a local floral shop

CTSO (Career & Technical Student Organizations) Community Service & Competitions for 2018-19

- Plano ISD CTE students logged over **10,000** hours in community service projects! (10000+ prev. year)
- **189** Plano ISD CTE students advanced to **State level** competitions in BPA, DECA, FFA, FCCLA, HOSA, and SkillsUSA (169 prev. year)
- **323** entries in Agricultural Sciences/FFA competitions at various levels. (321 entries prev. year).
- **30** Plano ISD CTE students advanced to **National/International level** competitions! (31 prev. year)

Other Recognitions

- Brandon Chen, Plano West Senior High School, placed 1st in Personal Financial Management at the National BPA (Business Professionals of America) Competition in Anaheim, CA.
- Shaurya Kala, Jasper High School, placed 1st in Fundamentals of Web Design at the National BPA (Business Professionals of America) Competition in Anaheim, CA.
- Karen Yang, Plano Senior High School, placed 1st in Legal Office Procedures at the National BPA (Business Professionals of America) Competition in Anaheim, CA.
- Caleb Yu, Plano Senior High School, placed 1st in Fundamental Spreadsheets at the National BPA (Business Professionals of America) Competition in Anaheim, CA.
- 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 High School automotive classes hosted their 4th annual custom car and truck show. The show brought in over 65 entries, with 15 of being student entries and 10 being former alumni.
- Hannah Stanley a sophomore at Vines High School represented Plano Senior High School at the Texas FFA State Convention.
- Plano West Senior High School FFA chapter received a \$1500 grant from the National FFA Organization for a special project at the Plano Community Garden.
- 9 HOSA students competed at the International Level. 6 of those students placed 1st place. Plano East Community Awareness team composed of Lauren Truong, Margaret Le, Thomas Dang, and Andrew Vu. Plano East student Soliana Ghirmazion placed 1st in Clinical Specialty. Plano West student Rojon Sangani placed 1st in Job Seeking Skills.