



*NORTHWEST ISD*  
**Career & Technical  
Education**

# **NISD CTE Mid-Year Report**

## **Highlights & Achievements**

March 10, 2025

# Career & Technical Student Organizations National Achievements



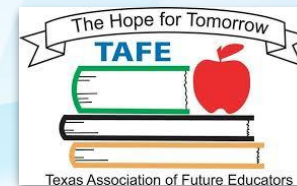
Sixteen **Aviation Academy** students placed 5th at National Advanced Vertical Robotics Competition



**BME Academy VEI** Blink Business placed **1st** in the State for Business Plan & 2nd in the Southern US Region. Seven of 12 department teams are advancing to Nationals.



Twenty one **TAFE Students** advancing to Nationals; BNHS-7, EHS-14



# CMP Academy at NHS NHStv



NHStv won **Best Broadcast Excellence** at Student Television Network Convention scoring higher than any other show in the Nation!



# Making a Name throughout the State Northwest ISD!



## Unprecedented State Achievements:

- 60 **DECA** Students advancing to State
- 15 **FCCLA** Students advancing to State;  
BNHS-6, EHS-7, NHS-3
- 18 **HOSA** Students advancing to State;  
BNHS-11, EHS-7

## FFA Stock Show Champions:

- **Fort Worth Stock Show & Rodeo Reserve Champion Jr. Rabbit Showmanship** - Justin Elementary student **Taylor Waddell**
- **FWSSR Supreme Grand Champion Ag Mechanics & Reserve Grand Champion at San Angelo Stock Show** - Eaton HS student **Rylie Copeland**



# CTE Program Accomplishments



- **710 Practicum Enrollment Requests** approved for 2025-2026 school year
- **139 Certified Medical Assistant (CCMA)** students passed their certification on 1st attempt. **89% pass rate** district-wide.
- 100% of Culinary Academy Seniors passed the **Certified Fundamentals Cook Certification**.
- **2,300 NISD 3rd Graders** at Kelly Box Ag Day
- **700+ Texas FFA** students at the NISD Career Development Event
- **Aviation** has 100% pass rate for **Part 107 Exam** & largest number of pilots at TCC

## Cosmetology Academy

- **Barbering Dual-License** is offered this year for the first time. **17 Seniors** will graduate with a dual license by completion of:
  - 2 written exams & 2 practical exams
  - 1000 Cosmetology hours
  - 300 Barbering hours
- Cosmetology certification **99% pass rate**



# Building Partners

## STEM Academy



- Three STEM Students won **1st place** at **Lockheed Martin's Codequest Competition**
- Thirteen STEM Juniors interviewed for paid **IT internships with Textron Information Services**. Seven students advanced to round two final interviews this March.
- NISD hosted its annual **Women in STEM**. Nine presenters from Bell, Lockheed, American Airlines, Westwood, UNT and TCU showcased the achievements of women in STEM to students.
- **STEM Summit Conference** - eight engineers from Lockheed, Microsoft and NASA along with two Military Reps, four Universities & NISD IT & HR professionals provided professional learning for students.



# Middle School Robotics

Under the direction of our Middle School CTE Teacher, Mr. Nathan Dunn, the **Lego League Club** students at **Worthington Middle School** hosted the FIRST LEGO LEAGUE State competition with 1,000 Texas Robotics students.

The event was live streamed by our TigerTV students and teacher, Mr. William Cleveland.



# Career & Technical Association of Texas CTE District of Distinction



Excellence in CTE leadership, financial responsibility, innovative programs, student achievement & industry partnerships.



**Questions?**

