

# Career and Technical Education

## 2017-18 Performance Report

### CTE Classes Provide...

Pathways and Preparation for High Demand Fields

Engaging, Real World Projects and Challenges

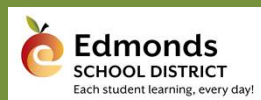
College Credit and Industry Certification

Career Exploration and Work-Based Learning Experiences

Equivalency Credit in other Academic Areas

Opportunities for Leadership, Service and Skill Competitions

Emphasis on 21<sup>st</sup> Century Leadership and Employability Skills



Edmonds Career and Technical Education (CTE) is committed to providing the highest quality programs which support regional employment needs, align with required state and federal CTE program standards, and prepare students to be both career and college ready. This commitment is reflected in the following performance goals in six priority areas which define our work and guide our annual program review and improvement process. 2017-18 performance measures and highlights are listed below for each area.

#### Alignment with Industry Standards and Needs

Ensure that all CTE programs aligned with recognized industry standards and practices and that course offerings support high employment demand fields in the Puget Sound region

- ✓ Launched Boeing [Core Plus Manufacturing](#) program at Lynnwood HS
- ✓ Established preferred entry agreement with [Construction Industry Training Council of Washington \(CITC\) Carpentry Apprenticeship program](#)
- ✓ Completed comprehensive review of all CTE programs with Program Advisory Committees and updated 5-year Plan of Work goals and action items for each CTE Program Area

#### CTE Dual Enrollment

Increase articulation agreements with local colleges in order to expand CTE college credit bearing courses which can be applied directly toward a college certificate or degree program.

- ✓ 35 active CTE Dual Enrollment (college credit bearing) courses.
- ✓ 1990 students met requirements for college credit within CTE Dual Enrollment courses.
- ✓ Added new dual credit articulations for IT Academy and Healthcare Professions courses.

#### Industry Certification

Expand the availability and use of industry certification exams within CTE classes to increase student attainment of industry recognized credentials while in high school.

- ✓ 190 students earned at least one industry certification
- ✓ 393 industry certifications were awarded

#### CTSO and CTE Club Participation

Increase student participation in Career and Technical Student Organizations (CTSO's) and equivalent CTE Leadership Club activities including regional, state and national skill competitions.

- ✓ 19 active Career and Technical Student Organizations (CTSO's) and CTE Leadership Clubs
- ✓ 791 students participated in CTSO's and CTE Clubs
  - 434 students participated in service projects
  - 477 students participated in regional, state and national skill competitions
  - 190 students received regional, state, and/or national awards
- ✓ 700 students participated in our spring STEM Expo showcase event

#### Career Connected Learning

Expand local business partnerships and Career Connected Learning experiences for students in CTE programs, particularly cooperative internship and employment opportunities.

- ✓ CTE Advisory Committees commit to increasing [Business Partnerships to support Career Connected Learning](#) for CTE Programs
- ✓ Partnered with [Career Connect Washington](#) and [AGC Biologics](#) to create Biotechnology student internship program
- ✓ 28 HS lunchtime career and apprenticeship speaker workshops with 465 students attending
- ✓ Over 200 students participated in our department sponsored Spring Employment Fair

#### Student Access to CTE Programs

Support student access to CTE programs through increased awareness, expansion of CTE equivalencies, and removal of barriers impacting student enrollment in CTE courses.

- ✓ Developed and adopted new CTE Math and Science course equivalencies for Carpentry, Anatomy and Physiology, and Applied Engineering and Manufacturing (Core Plus)

For more information about Edmonds Career and Technical Education courses and programs, visit <https://cte.edmonds.wednet.edu>.