



# Education & **Industry**

Developing tomorrow's workforce today

## What is happening in CTE?

Over 5,000 students accessing CTE courses across ASD

- ▶ Biomedical
- ▶ Certified Nurse Aide
- ▶ Culinary
- ▶ Computer Science
- ▶ Construction
- ▶ Diesel Maintenance
- ▶ Engineering Technology
- ▶ Entrepreneurship
- ▶ Information Technology
- ▶ Metal Fabrication
- ▶ Welding
- ▶ And more ...



# What we do

- ▶ Career Exploration & Development
- ▶ Technical Skills Training
- ▶ Certifications
  - ▶ AWS Welding
  - ▶ Certified Nurse Aide
  - ▶ EMT
  - ▶ Serve Safe
  - ▶ CPR/First Aid
  - ▶ NCCER
  - ▶ OSHA 10
  - ▶ And more ....



## Why CTE Works

- ▶ Provides purpose for learning
  - ▶ Engages ALL learners
- ▶ Higher graduation rates for CTE Concentrators (2 credits in a pathway)
  - ▶ 94% overall vs. 81% district average





# King Tech Direct Entry

- ▶ Average between 5 and 8 direct entry students each year (.1% of CTE students)
  - ▶ IBEW
  - ▶ Carpenters
  - ▶ Laborers
  - ▶ Sheet Metal
  - ▶ Plumbers & Pipefitters



# What we need to expand

We **need** collaboration & partnerships through a state supported coalition.

- ▶ All stakeholders at the table (*education, industry, commerce, labor, post secondary, etc.*)
- ▶ Dedicated team to advancing the work
- ▶ Graduation pathways with dual credit

