

#### Learning that works for Alabama

Calhoun Community College Decatur, Alabama

# Components of Carlopment Scherological Education De Component Academic

Contronents of Career and Technical Education Rooments of Career and Technical Education Rooments Academic and Technical Skills College and Career Readiness Leadership and 21st Century Skills through CTSO's Work-Based Learning

# What is CTE?



CTE includes 16 career clusters:	
Health Science	Hospitality
Business	Government
Sales	Law
Finance	Agriculture
Information Technology	Human Services
Science, Technology, Engineering, & Math	Construction
	Training
Manufacturing	Arts, Audio/Visual Technology, & Communication
Logistics	



**Career Technical Education provides** students with **Project Based Learning Opportunities Critical Thinking Skills Exercises 21st Century Job Skills** O **Communication and Leadership Skills** Introduction to Workplace **Competencies & Standards** 

• Relevant and Engaging Courses

# The Value of Career <u>&</u> Technical Education









91% of students who earned 2-3 CTE credits enrolled in college.

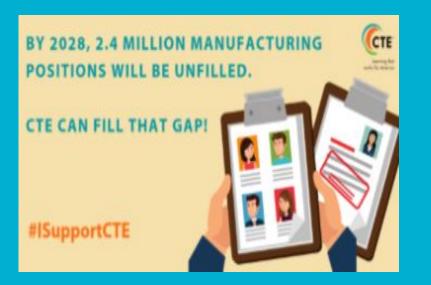




2% wage increase for each year students took a CTE course.

### CTE is good for students, good for businesses and good for communities.

Research suggests that CTE can boost graduation and employment rates.



LEARNERS IN CTE ARE FAR LESS LIKELY TO DROP OUT OF HIGH SCHOOL — SAVING THE ECONOMY AN ESTIMATED \$168 BILLION EACH YEAR.





#ISupportCTE

NEARLY 60% OF COMPANIES LACK QUALIFIED APPLICANTS FOR OPEN JOBS, WHICH CAN COST A COMAPNY MORE THAN \$800K A YEAR.



**Contact Tracing** 

**Cyber & IT Training** 

**Healthcare Training** 



Leadership Training



Maintenance Boot Camps



**Online Training** 



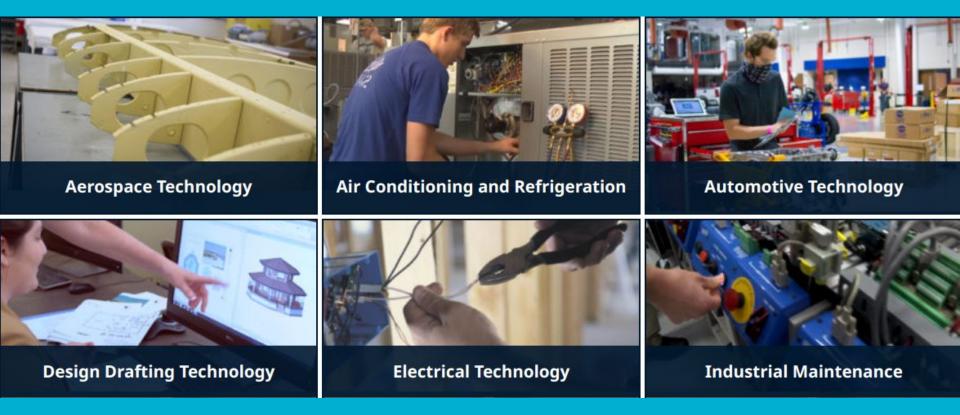
**OSHA 30 General Industry** 



**Pre-Apprentice Lineworker School** 



**Quality & LEAN Training** 









#### **Calhoun Community College has TWO locations**



Decatur Campus Front Entrance and

6250 Hwy 31 across from Robotics Technology Park



#### Huntsville Campus Math, Science, CIS Building

102 Wynn Drive NW in Cummings Research Park