

In today's rapidly evolving economy, it is critical that **college credentials align with career outcomes and industry needs** to ensure students gain the skills and earnings required for long-term success. Recognizing this, the Texas Higher Education Coordinating Board (THECB) developed the **Credential of Value (COV) methodology** to identify and prioritize educational programs that provide measurable economic benefits and address workforce demands.

# What is a Credential of Value?

Broadly speaking, Credentials of Value are quality, affordable credentials that:

- Equip recipients with **career trajectories** by preparing them with industry-relevant skills.
- Improve their earnings opportunities so they can achieve financial stability and economic mobility.
  - **Incentivize high-demand occupations** by providing additional funding.

### How Are COVs Calculated?

To determine whether a credential meets the COV standard, Texas uses a cost-benefit threshold that ensures students see a positive return on investment (ROI) within 10 years. A credential qualifies as a COV if **at least half of the credential holders have earnings that meet or exceed their total investment**, opportunity cost, and a base wage comparison within a decade.

M E E T ALEX

To illustrate how Credentials of Value are determined, consider Alex, a Texas student who enrolls in a **two-year Associate of Applied Science (AAS)** in Welding Technology at Kilgore College.

#### **1. ALEX'S INVESTMENT & OPPORTUNITY COST**

- Two-Year Tuition & Fees: \$5,400 total
- **Opportunity Cost:** Alex previously worked a minimumwage job earning \$26,184 per year. By attending college full-time, she forgoes \$52,368 in wages over two years.
- Total Cost of AAS at Kilgore College (Tuition +
  Opportunity Cost): \$57,768 total

#### 2. BASE WAGE COMPARISON

- The median high school graduate salary in Texas is **\$26,184** per year.
- Over 10 years, a high school graduate would earn a cumulative wage of **\$261,840 total.**

#### **3. ALEX'S POST-GRADUATE EARNINGS**

- After completing her AAS degree at Kilgore College, Alex secures a local, full-time **welding position starting at \$40,000 per year.**
- With modest annual wage increases, she earns a cumulative wage of \$490,000 over 10 years.

Alex's earnings of \$490,000 exceed both the total cost of her education (\$57,768) and the 10-year base wage of a high school graduate (\$261,840).



Her AAS degree from Kilgore College qualifies as a Credential of Value.

# How COVs Shape Community College Finance in Texas

With the passage of House Bill 8 (HB 8) in 2023, Texas created an outcomes-based funding model that prioritizes Credentials of Value to ensure students are prepared for in-demand careers. This new approach positions Texas as a national leader linking community college funding to measurable, student-focused outcomes.

Institutions receive funding based on:



The **number of Credentials of Value awarded**—including certificates and degrees—that position graduates for well-paying jobs.

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**Credentials of Value awarded in high-demand fields**, ensuring that students enter industries where employers are actively seeking skilled workers.



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**Successful student transfers** from community colleges to four-year universities, supporting continued educational attainment.

**Completion of a sequence of dual credit courses**, which allow high school students to earn college credits early and establish strong pathways to higher education and workforce success.

Under House Bill 8, credentials fall into three categories:



All base-level funded credentials that align with high-demand occupations receive additional funding. These include:

- Statewide High-Demand Fields The top 10 fastest-growing occupational groups, based on Texas Workforce Commission and Bureau of Labor Statistics.
- **Regional High-Demand Fields** The top 5 fastest-growing occupational groups not already in the statewide list.
- Emerging Occupations New or evolving statewide fields designated by THECB in consultation with the Governor's office.
- **Essential Occupations** Colleges may petition to fund up to five additional occupations critical to their regional workforce needs.

This ensures resources support students entering industries with urgent labor market needs.



#### BASE-LEVEL FUNDED CREDENTIALS

Credentials linked to educational and career pathways qualify for base-level funding under HB 8. These do, and will, include:

- Associate Degrees
- Baccalaureate Degrees
- Level 1 & Level 2 Certificates
- Advanced Technical Certificates
- Continuing Education Certificates
- Occupational Skills Awards (OSA) (9-14 SCH for credit courses or 144-359 contact hours)
- Institutional Credentials Leading to Licensure or Certification (ICLC)\* (9 SCH or 144 contact hours; 5 SCH or 80 contact hours for highdemand fields).

These programs are aligned with industry standards and provide students with valuable skills for employment.

\* Student-level data (FY2024) is being collected by institutions for reporting and certification in fall 2025.



### CREDENTIALS NOT FUNDED

A credential that does not lead to an industry-recognized certification, licensure, or occupation-specific training is not funded under HB 8. These may include:

- Continuing Education Courses Without Industry-Recognized Credentials – Standalone courses that do not result in a credential leading to licensure, certification, or employment.
- **Personal Enrichment Courses** Courses taken that do not directly prepare students for the workforce.
- Workforce Training Below the Required Credit Hour Threshold – Programs that do not meet the minimum semester credit hour (SCH) or contact hour requirements to qualify for funding.

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