Meet Today’s Team

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05. Introduction to E3 Alliance
09. What Do We Know About Dual Credit?
13. Dual Credit in Texas
14. The Cohort
18. The Impact
23. The Next Steps
Why Should We Care?

Young adults without a postsecondary credential within six years of leaving high school have just a 12% chance of earning a living wage.
Transforming education systems through data and collaboration so all students succeed.

E3 Alliance serves as the Central Texas Regional P-16 Council
Leveraging Data to Action

Data → Knowledge → Action
Dual Credit in Texas
College Credit Bearing Courses

Dual Credit, Advanced Placement (AP), International Baccalaureate (IB), Dual Enrollment

Dual Credit

• Offered by accredited colleges and universities in the high schools.
• Guaranteed transfer to college of core credit courses.
• Delivered by faculty or credentialed adjunct faculty.
What Do We Know About Dual Credit?

- Increases odds of postsecondary completion.
- Exposes students to an authentic college course.
- Introduces students to necessary social skills.
- Allows students to see themselves as college going.
- Saves time to completion and money.
What Else Do We Know About Dual Credit?

- Cost varies by zip code.
- Number of dual credit courses available to students varies by partnership.
- Requires a single test mastery to participate.
- Instructor availability is still dire due to credential requirements.
Important Dual Credit Policy Changes

Sec. 28.009 | 2006

House Bill 505 | 2014
Cost across state

Prices indicate Dual Credit In-District Tuition/Out-of-District Tuition for 3 Semester Credit Hours (1 Course)

Does not consider cost of Textbooks or any additional fees
The Role of Dual Credit in Postsecondary Success for Texas Students
The Cohort

Texas High School Graduating Class of 2020

- Attended a Texas HS all four years
- Graduated on time from a Texas HS

296,861 Students

- 61% Low Income, 50% Female, 7% SPED, 8% EL
- 5% Asian, 12% Black, 51% Hispanic, 30% White
The Achievements

Fast Facts

Of the 296,861 Texas High School Graduates from 2020:

• Over 90,000 students (30%) took at least one Dual Credit course.

• Over 17,000 students (6%) participated in an Early College High School program.

• 26% of students from low-income households take Dual Credit compared to 37% of students non-low-income households.
Trend of Dual Credit Increases Over Time

Senior Year Cohort Dual Credit Completion Over Time

- Texas ($N_{avg}=281,143$)
- Central Texas ($N_{avg}=18,131$)

Percentage of Senior Year Cohort Completing 1+ Hours of Dual Credit Over Time:
- 2013: 14%
- 2014: 20%
- 2015: 20%
- 2016: 22%
- 2017: 24%
- 2018: 26%
- 2019: 28%
- 2020: 30%

Source: E3 Alliance analysis of PEIMS and THECB data at the UT Austin Education Research Center
Dual Credit Completion Varies by Gender, Household Income, and Race

Source: E3 Alliance analysis of PEIMS and THECB data at the UT Austin Education Research Center
Dual Credit Impact
The Pathways

Top Indicators for postsecondary completion:
Taking 7+ Dual Credit* Hours
Taking 1+ Core Dual Credit English Language Arts Class
Taking 1+ Core Dual Credit Social Studies Class
Taking 1+ Core Dual Credit Math Class
*Core Dual Credit exhibits even greater strength
Students Who Take Dual Credit Are Earning More Credits Than Prior Cohorts

Dual Credit Hours Earned Over Time
Texas Senior Year Cohorts

Source: E3 Alliance analysis of PEIMS and THECB data at the UT Austin Education Research Center
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<th>Subject</th>
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Disproportionately high representation
Disproportionately low representation

Source: E3 Alliance analysis of PEIMS and THECB data at the UT Austin Education Research Center
Dig Deeper

What other indicators highlight student pathways to success?

How does dual credit provide postsecondary readiness and opportunity?

Stations

Group A
• 15 minutes – Station 1 | Data Dig

Group B
• 15 minutes – Station 2 | Dual Credit creates pathways (PTECH, CTE, etc)

Rotate
Next Steps

• Develop/support policy that is focused on equitable access and opportunity surrounding dual credit.

• Support the Texas Community College Finance Commission recommendations surrounding dual credit.
Thank you.

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