

Fall DCSD Pathways EXPO

October 26, 2023

Partnership Recognition

**District Accountability
Committee**

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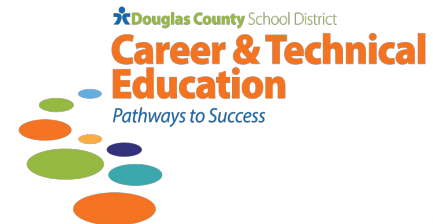
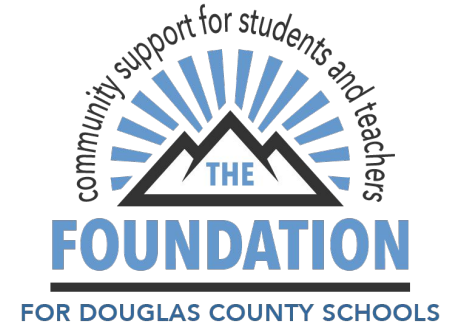
**The Foundation for Douglas
County Schools**

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DCSD School Leadership

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DCSD PSR Team



Introductions

School Leadership

Danny Winsor

Dan McMinimee

Assistant Superintendent

EDOS:Pathways, Choice and Alternative Education



Postsecondary Readiness

Aimee Barker

Matt Chambliss

Kathy Frommer

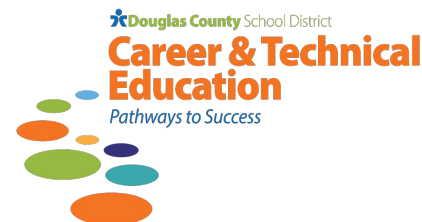
Krista Tongren

Postsecondary Readiness Coordinator

Concurrent Enrollment Specialist

Work-Based Learning Specialist

Career and Technical Education Specialist



DCSD Legacy Campus

Dr. Rex Corr

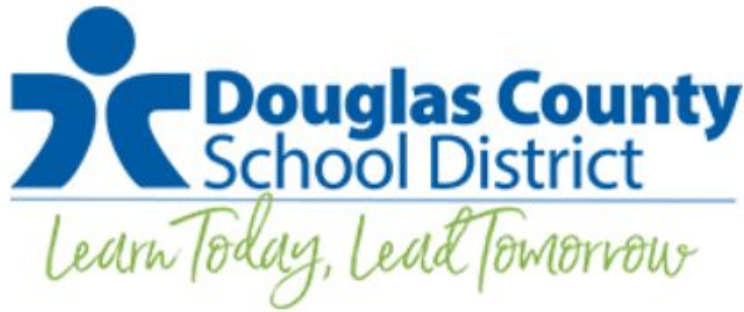
Katie Winsor

Director

Assistant Director



DCSD Mission Statement



The mission of the Douglas County School District (DCSD) is to provide an educational foundation that allows each student to reach his or her individual potential.

BoE Ends: Academic Excellence

- A. All students have equitable access to a Douglas County public school that promotes growth in their cognitive, physical, social and emotional needs and builds on their strengths.
- B. Academic expectations are clearly articulated and supported with an appropriate curriculum that includes content, scope and sequence.
- C. Every student has an equitable opportunity to acquire the knowledge and skills that will ensure performance at his/her highest individual potential.
- D. A diverse set of educational options are provided which enables students to pursue different post secondary options (e.g. college, career and technology education, independent living, military or direct entrance into the workforce).
- E. Students graduate with acquired content and cultural knowledge, workforce readiness, interpersonal skills, civic responsibility, global awareness, independent living and an understanding of the essentials for health and wellness.



Why Does it Matter?

Priority Learning Outcomes

1. Promote student engagement and well-being.
2. Prepare ALL students for Post-graduation success.
3. Improve academic achievement and growth of ALL students.
4. ALL students have equitable access to a high quality education.

Graduation rate for CTE concentrators: 22/23 SY = 98%
(21/22 SY = 97.8%)

Participation in Career Technical Education(CTE) and Concurrent Enrollment(CE) in DCSD

Career and Technical Education in 2023-24 SY:

• School Programs	70	(52 in 2022-23)
• Seats Taken	14,629	(10,329 23-24 sem 1, 11,932 in 2021-22) (5648 in 2017-18)
• Certifications	717	(526 in 2021-22)
• WBL Opportunities	357 Business Partners	(25% increase over 2022-23)

Concurrent Enrollment in 2023-24 SY:

• Total Classes	179	(150 in 2022-23)
• Seats Taken	10,381	(8,092 in 2022-23)
• Tuition Dollars Saved	*6.0 M	(4.7 M in 2022-23)

ASCENT in 2023-24 SY

57	(33 in 2022-23)
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*Projected tuition saved 23/24 based on IC roster pulls and ASCENT/TREP documentation.

What might the increases be attributed to?

- Coordinated HS Schedule
- Opening Legacy Campus
- Access to transportation for Legacy
- Better Communication/Outreach
- Renewed/increased sense of connections between college/career. Not “college OR career”, it’s “college AND career”
- “Win/win” to system/community
 - Tuition Savings/Stackable Programming
 - “School District” not a “District of Schools”
 - Additional Options for Students

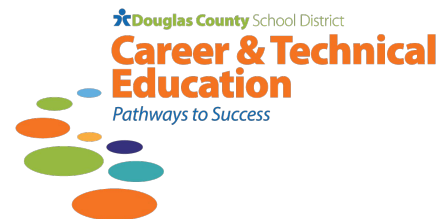


Future DCSD Plans

- Auto Tech Program NW side of District
- Behavioral Health CTE Program
- Air Force JROTC program at Chaparral HS
- Aerospace Pathway w/ACC and CSU
- Continue to enhance CTE Offerings to be Accessible for All Students
- Creating Greater Access/Visibility/Ease of selection through Infinite Campus
- ASCENT Expansion
- Expansion of Programs at Legacy
 - PTECH
 - Welding, Electrical and HVAC
 - Big-Build Construction
 - Advanced Manufacturing
 - TREP with Future Educator

Anatomy of a CTE Program:

Career and Technical Education is a special designation awarded to programs that meet national requirements by state standards.

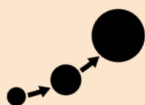


State Approved CTE Program

Specially Credentialed Teacher with Industry Experience

Program of study:

a clear progression of learning that leads to high skill, high wage, and in demand careers aligned with postsecondary pathways.



Advisory Committee:

Committee that advises and guides a CTE program. Industry members and special population reps ensure the program is rigorous, responsive, and relevant to industry.



Career and Tech Student Organization [CTSO]:

Supports leadership development and application of skills in real world scenarios for students. Each CTE pathway has a designated CTSO.



Work-based Learning:

Experiences that move from Learning about Work to Learning through Work. Students explore careers first-hand and make informed decisions about the future.



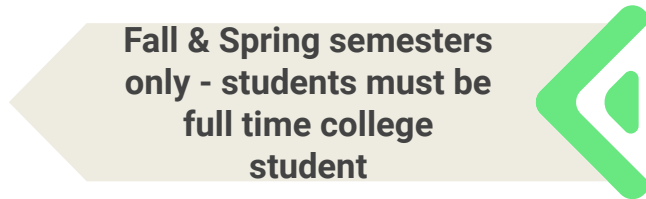
Basics of ASCENT

Tuition costs



District covers tuition costs only - students pay fees, books, and supplies.

Min 24 credit hours



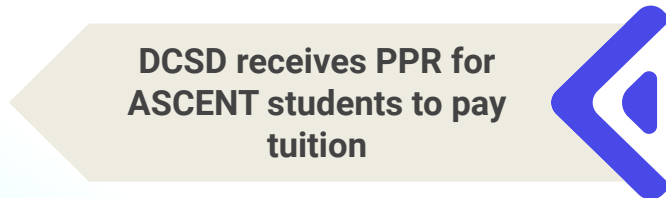
Fall & Spring semesters only - students must be full time college student

Accessible schools



CO community colleges, trade schools, or approved 4 yr universities (MSU)

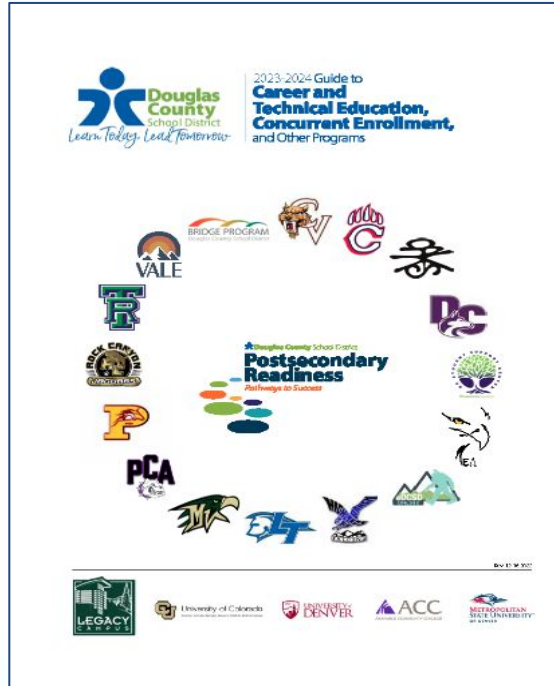
Funding



DCSD receives PPR for ASCENT students to pay tuition



CTE/CE Programs Available in DCSD



DCSD Legacy Campus

Our mission is to cultivate a Career & Technical Education environment where post-secondary and industry partnerships provide relevant learning opportunities for high school students and the Douglas County community in order to ensure a competitive advantage and workforce readiness.



2023-2024 DCSD Legacy Campus Pathways

Advanced Robotics - Credit through Arapahoe Community College

Architecture - Credit through Arapahoe Community College

Aviation - Credit through Metro State University

Building Controls Technology - Credit through Arapahoe Community College

Certified Nurse's Assistant (CNA) - Credit through Arapahoe Community College

Culinary & Hospitality - Credit through Metro State University

Emergency Medical Technician (EMT) - Credit through Arapahoe Community College

Future Educators/Teachers - Credit through University of Colorado Denver

Secure Network Technologies - Credit through Arapahoe Community College



BRIDGE PROGRAM AT LEGACY CAMPUS



CELEBRATIONS

- students/interns are learning employable skills in a "real world" setting
- students/interns continue to meet and exceed our expectations
- students are experiencing new challenges such as on the job problem-solving, customer service skills, food and drink preparation, work routines/procedures, etc.
- students are learning, having fun, and growing into employable, happy/healthy young adults with a bright future
- **AMAZING STAFF:** Mrs. Audra, Chef, Jose, officer Mark, entire security staff, the events staff, office and support staff and Julie and Emily, and Mr. Catto!



Highlights

- Phase I Construction is *almost* finished!
- 36 Future Educator Students in field placement in elementary schools
- Culinary Students working the Denver Food & Wine Festival
- 2 students' college tuitions scholarshiped through a private donor
- Cafe is open and run through our DCSD Bridge Program
- Hosting the A4LE Conference in December
- Several district, state and national events hosted by our events team (nobel prize speaker, CHSAA, foundation gala)



Highlights

- 2 Grants from the Foundation for DC Schools - aviation & robotics
- 3 SNT students doing tech support WBL at Legacy!
- 36 CNA students in clinicals and will be taking the Colorado CNA Exam in December
- Multiple Donors Choose Grants (4)
 - Future Educator Children's Literature library
 - Tools/Electrical Trainers for Building Controls Technology Pathway
- Architecture students have completed a total bedroom remodel project in SketchUp



Main Floor

Rm 145	Computer & Digital Technologies
Rm 147	Engineering & Advanced Robotics
Rm-149	Aviation-Pilot
Rm 149B	Aviation-Drone, Welding/Manufacturing, Auto/Vehicle Maintenance
Rm 125	Foods & Hospitality
Cafe	Bridge Program
Theater Lobby	Tech Theater, Cosmetology, Design-Fashion & Interior
Foyer	VALE, ACE, AP Capstone

Second Floor

Rm 241	Agriculture Science
Rm 243	Media Arts- Multimedia & Photography
Rm 245	Business and Marketing, Journalism
Rm 247	CNA, Biotech, Medical Forensics, EMT, Athletic Training, Fire Science, Criminal Justice
Rm 249	Education
Rm 268	Architecture & Construction