### **Attendance & Engagement System of Support & Professional Communities**



### Developed by the CSDE in collaboration with SERC

10/1/2024







# Today's Agenda

### Welcome

Christine Kuehlewind, Ann Marie Cordisco, and Holli Ryan, State Education Resource Center (SERC)

### What's New at CSDE and Partners

Kari Sullivan Custer, Attendance & Engagement Consultant, CSDE Jay Brown, Bureau of Special Education Consultant (Academic Office), CSDE

### Attendance & Engagement: College & Career Accelerator (CCA)

Dan Cocchiola, Director of Career Pathways, EdAdvance (Ed Advance) Jennifer Preuss, Director of Curriculum and Instruction (Thomaston Public Schools)

### Upcoming Attendance & Engagement Meetings

Christine Kuehlewind, SERC









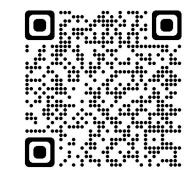
- September 6, 2024
  School Security and Safety Plans
- September 9, 2024
- ECS Formula At a Glance
- Unpaid Experiential Learning Program (UELP) is Back for the 2024-2025 School Year
- **September 10, 2024**
- <u>Connecticut State Department of Education Kicks Off the 2024-25 School Year at Annual</u> <u>Back-to-School Meeting With Superintendents</u>
- <u>2024-25 Back-to-School Meeting with Superintendents Slide Deck</u>

**September 12, 2024** 

STATE EDUCATION DESCUDCE CEN

- <u>American Rescue Plan (ARP) Elementary and Secondary School Emergency Relief (ESSER)</u> <u>Obligation Deadline Reminder</u>
- 2023-2024 ED017 Now Open
- Testing Windows for the K-3 Universal Screening Reading Benchmark Assessments
- <u>The Increasing Educator Diversity Plan Proposed Revisions Tool is Available with an Extended</u> <u>Submission Timeline!</u>
   SERC

Superintendent's Digest







# Welcome

**September 16, 2024** 

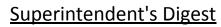
- NEW: EdSight Dashboard on Connecticut's Gifted and Talented Students
- <u>Attendance Webinar for District Leaders</u>
- <u>Regional Early College Summits</u>

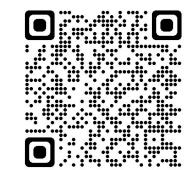
### September 19, 2024

- New Attendance Reports in EdSight Secure
- Sharing Hispanic Heritage History Month PD Playlist

### September 26, 2024

- Nominations for the 2025 U.S. Presidential Scholar Program
- <u>CSDE 2024 Career and Technical Education (CTE) Summit</u>
- <u>The 2025 CT Teacher of the Year Ceremony</u>









# **A UNIVERSE OF OPPORTUNITIES**

2024-2025

# Talk Tuesday

Kari Sullivan Custer September 17, 2024

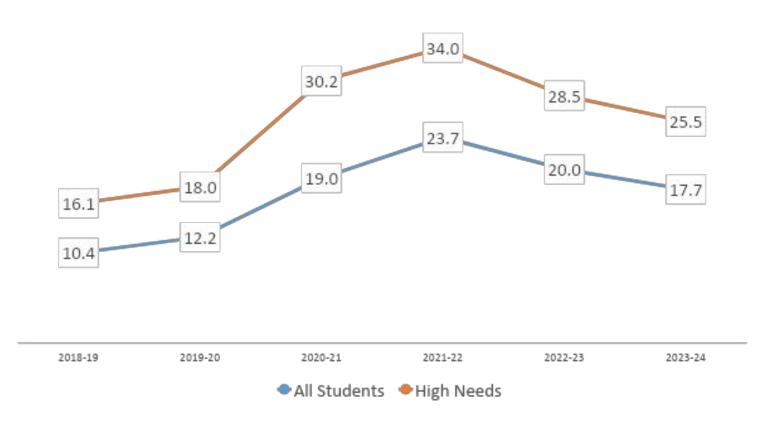
Connecticut State Department of Education



## **Attendance Results – September?**

### **Chronic Absenteeism Trend** Percentage of Students Chronically Absent

A UNIVERSE OF



- September 2024?
- How was attendance in your district/school for the past month?
- Did you have a strong start?
- Scale 1 to 5 (1 being the best and 5 the lowest)
- What are some strategies that worked?



# **Question from the Field**



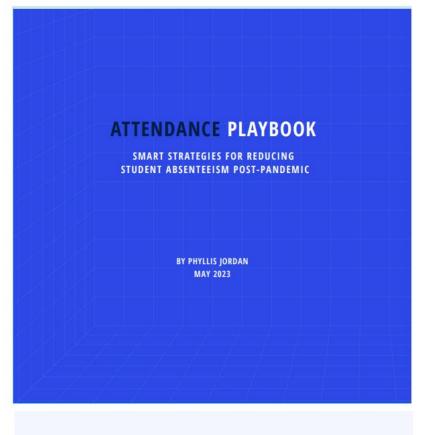
- We have some funds set aside for marketing/community/family events.
- I know that we can't use \$ for purchasing food items and am looking for some **creative ideas** on how other districts might have used these funds.





## **Attendance Playbook**









#### **TIER I Strategies: Foundational Support and Schoolwide Prevention**

- 8 Community Schools
- 10 Engaging with Families
- 14 Student-Teacher Relationships
- 16 Relevant—and Culturally Relevant—Instruction
- 19 Restorative Discipline Practices
- 21 Summer Learning and Afterschool Strategies
- 23 Positive Greetings at the Door
- 25 Incentives
- 27 Rethinking Recess
- 29 Healthy School Buildings
- 32 School-based Health Services
- 35 Telehealth
- 38 Free Meals for All
- 40 School Buses and Public Transit
- 43 A Safer Walk to School
- 45 Laundry at School

#### **TIER II Strategies: Targeted Support**

- 47 Early Warning Systems
- 50 Targeted Home Visits
- 52 Mentors and Tutors
- 55 Targeted Youth Engagement
- 56 Addressing Asthma
- 58 Mental Health Support and School Refusal
- 61 Students with Disabilities
- 63 Immigration Enforcement

#### **TIER III Strategies: Intensive Support**

- 65 Interagency Case Management
- 67 Housing Insecurity





**Featured Speakers** 

## Attendance & Engagement: College & Career Accelerator (CCA)

Dan Cocchiola, Director of Career Pathways, (Ed Advance)

Jennifer Preuss, Director of Curriculum and Instruction (Thomaston Public Schools)







# Talk Tuesday October 1, 2024



Dan Cocchiola Director of Career Pathways, EdAdvance

Jennifer Preuss Director of Curriculum and Instruction, Thomaston Public Schools

### CCA: Who we are

We provide customized postsecondary educational and career opportunities for students while attending high school.

# **ACCESS and READINESS**



CCA: Educational / Career Opportunities

### Leverage Dual / Concurrent Enrollment

- CT State
- CCSU
- UConn

Provide high school students the opportunity to earn:

- College Certificates
- Workforce Readiness credentials
- Associate Degrees

2024-2025: Education Pathway and Manufacturing Engineering Pathway

2025-2026: Introduce Healthcare & Public Safety Pathway

### **ACCESS and READINESS**



CCA: Our Why

## National Clearinghouse Data:

• Percent of 4 year college students who graduate within 6 years

62%

• Percent of 2 year college students who graduate with in 6 years

43%

**Access and Readiness** 



CCA: Our Why

## **Achievement Gap**

**Disengaged Students** 

First generation

Economically disadvantaged students

Non-native students

Culturally underrepresented students

### **Access and Readiness**

COLLEGE & CAREER ACCELERATOR arEdAdvance

- → Decrease
  - Chronic Absenteeism
  - Dropout Rates
- → Improve
  - Graduation Rates

CCA:

## Our Why

# Workforce

- CT Workforce down 1.2% as compared to 2019
- US workforce up 2.4% compared to 2019

# **Desperate needs in:**

- Manufacturing Sector high skill / high tech
- Education
- Public Safety
- Health care

## **CBIA Foundation 2024 recommendations:**

'To implement policies that drive more dual enrollment and high-quality work-based learning experiences in our high schools'



CCA: Varied Stakeholders

## Providing Traction

Three wide goals:

- 1. Support K12 district <u>partners</u> in impacting student opportunities & outcomes through our pathways
- 2. Support higher education partners in delivering their programming to high school students
- 3. Support CT and regional economic needs by impacting skill development/ credentials of inaccessible student populations Providing customized postsecondary educational and career opportunities for students while attending high school.



# CCA: Our Approach





CCA in Practice: Early Adopter -Thomaston





# Enrollment

**182:** Number of students enrolled in grades 9-12 at Thomaston High

**14:** Number of students enrolled in the CCA Program (**7.7%** of student population)

**4:** Number of students enrolled in the education pathway (**29%** of students enrolled in CCA)

**10:** Number of students enrolled in the manufacturing/engineering pathway (**71%** of students enrolled in CCA)



# Enrollment

**11:** Number of ninth graders enrolled in the CCA program (4 in education, 7 in manufacturing/engineering\_

**1:** Number of tenth graders enrolled in the CCA program (manufacturing/engineering)

- **1:** Number of eleventh graders enrolled in the CCA program (manufacturing/engineering)
- **1:** Number of twelfth graders enrolled in the CCA program (manufacturing/engineering)



# Recruitment

### **Promotional Video- Cameron Audia, EdAdvance**





# Recruitment

### • Family Engagement Evening



## CCA in Practice: Thomaston





# Recruitment

- School Assemblies
- Manufacturing Roadshow
- Ongoing Career Pathway Guest Speakers





### CCA in Practice: Thomaston

# Theory of Action

By providing programming that aligns with student interests and offers more rigorous and engaging opportunities, the CCA program aims to improve student achievement and reduce chronic absenteeism. This approach is expected to lead to more fulfilling post-graduation outcomes for students.

Matching educational experiences to student interests will increase engagement, which in turn will positively impact both academic performance and attendance. Ultimately, this enhanced educational experience is anticipated to better prepare students for successful and satisfying lives after they complete their studies at Thomaston High School



CCA: Pathways and Tiers





## Tier 1 & Tier 2

Term		Any Grade Level	HS Credits	CT State Credits
1 year program				
Semester 1	EGR 1120	CAD 1330	1	6
Semester 2	CAD 2200		.5	3
Total Cumulative Credits			1.5	9

Term		Any Grade Level	HS Credits	CT State Credits	
Year 1	Two Year Program				
Semester 1	EGR 1120	CAD 1330	1	6	
Semester 2	CAD 2200		.5	3	
Year 2					
Summer	CAD 2210		.5	3	
Semester 1	CAD 2300 MFG 2439		1	6	
Semester 2	MFG 2405		.5	3	
Total Cumulative Cred	Total Cumulative Credits		3.5	21	

# CCA: Manufacturing Engineering

Tier 1: CAD User Tier 2: CAD Mechanical



## CCA: Manufacturing Engineering -Mechatronics

Term		Any Grade Level	HS Credits	CT State Credits	
Year 1	Two Year Program + additional summer				
Semester 1	*MFG 1337		.5	3	
Semester 2	MFG 1338 / MFG 1479		.5	4	
Year 2					
Summer	MFG 1343	MFG 1342	1	6	
Semester 1	MFG 1346 / MFG 1415		.5	4	
Semester 2	MFG 1340		.5	3	
Year 3**					
Summer A**	MFG 1345	MFG 1344	1	6	
Summer B**	MFG 1359		.5	3	
Total Cumulat	Total Cumulative Credits		4.5	29	

Tier 3



### CCA: Manufacturing Engineering / Associate Degrees

**Content Courses** 

EGR 1120, 2098

CAD 1330, 2200

MFG 1004, 1415, 1477, 1411, 1478, 1479

MFG 2439, 2405, 2444, 2445

### **General Ed Requirements**

HIST 1015

ART 122

ENG 0910, 1010, 1080

SOC 1001

MAT 0989, 1010, 1600, 1610, 1200, 2600

COMM 1301

CHEM 1110

PSY 1011, 1201/1202

CCS 1001



### **Tiers 4 & 5**

Tier 1: ECE Certificate

	Tier One Model Course Progression – 2.5-3 Year Program					
TERM	Course 1	Course 2	HS Credits	CT State Credits		
1st Year	1st Year					
Semester 1	ECED 1001		0.5	3		
Semester 2	ECED 1002		0.5	3		
	1	First Year Credits	1	6		
2nd Year						
Summer	ECED 2825	ECED 2825		3		
Summer	ECED 0960 (or Accuplacer)		05	C		
Full Year	ENG 1010*		1	3		
Semester 1	ECED 1303 ECED 2331		1	6		
Semester 2	ECED 2515		0.5	3		
Second Year Credits			3-3.5	15		
3rd Year*						
Summer	ECED 1376**		0.5	3		
Third Year Credits		0.5	3			
Total Credits		3.5-4.0	24			



Tier 2A: Education AS

Tier 2A Model Course Progression – Four Year Program					
TERM	Course 1	Course 1 Course 2			
1st Year					
Semester 1	ECED 1001		0.5	3	
Semester 2	ECED 1002		0.5	3	
			1	6	
2nd Year			•		
Full Year	HIST 1015		1	3	
Semester 1	ECED 2825* (may also be taken in summer)	ECED 1303	0.5	6	
			1.5	9	
3rd Year					
Summer	ECED 2875	ECED 2875		3	
Summer	ENG 0960, (or Accupla	ENG 0960, (or Accuplacer)		0	
Full Year	ENG 1010	ENG 1010		3	
Full year	ENV SCI 1010 or BIO 1	ENV SCI 1010 or BIO 1110		3	
Semester 1	ECED 2331		1	6	
Semester 2	ECED 2515		0.5	3	
			4-4.5	18	
4th Year					
Summer	ECED 1376		0.5	3	
Summer	ART (Draw 1) 1110 or A	ART (Draw 1) 1110 or ART (Ceramics) 1610		3	
Full Year	ENG 1020	ENG 1020		3	
Full Year	MATH 1004 or 1200	MATH 1004 or 1200		3	
Semester 1	PSY 1011	ECED 2410	1	6	
Semester 2	CCS 1001	ECED 2322	0.5	3	
			11-11.5	54	

\*Additional coursework: Student teaching, 6 credits and requires 200 field hours. Possibly postgraduation.



Tier 2B: Education AS

TERM	Course 1	HS Credits	CT State Credits
1st Year			
	1 PSY 1011	0.5	
Semester 2	2 ECED 1002	0.5	
	First Year Credits	1	
2nd Year	-		
Full Year	HIST 1015	1	
Semester 1		0.5	
Semester 2		0.5	
	Second Year Credits	2	
3rd Year			
Summer	ENG 0960 (or Accuplacer)	05	
Full Year	ENG 1010	1	
Full Year	MATH 1004 (Elem Ed Alg)	1	
Full Year	ENV SCI 1010	1	
Semester 1	EDUC 2010	0.5	
	Third Year Credits	3.5-4.0	
4th Year		200 - 20 200 - 20	5
Summer	ART 1110 (Draw 1) or ART 1610 (Ceramics)	0.5	
Full Year	ENG 1020	1	
Full Year	MATH 1410 (Elem Ed Geom)	1	
Full Year	BIO 1100	1	
Semester 2	2 CCS 1001	0.5	
	Fourth Year Credits	2.5	
T . 10	nulative Credits	9.0-9.5	



Tier 2C: Education AS

TERM		Any Grade Level	HS Credits	CT State Credits
		Any orace level	no creates	er state creats
1st Year				
Semester 1	PSY 1011		.5	3
Semester 2	PSY 2004		.5	3
		1st Year Credits	1	6
2nd Year				-
Full Year	HIST 1015		1	3
Semester 1	COMM 1301		.5	3
Semester 2	ECED 2515		.5	3
		2nd Year Credits	2	9
Total Cumulative Credits			3	15
3rd Year				
Summer	ENG 0960 (or Accuplac	ENG 0960 (or Accuplacer)		0
Full Year	ENG 1010	ENG 1010		3
Full Year	MATH 1100	MATH 1100		3
Full Year	ENV SCI 1010	ENV SCI 1010		3
Semester 1	EDUC 2010		.5	3
	-0	3rd Year Credits	3.5-4	12
	1	Total Cumulative Credits	6.5-7	27
4th Year				
Summer	ART 1110 (Draw I) or AR	T 1610 (Ceramics)	.5	3
Full Year	ENG 1020	ENG 1020		3
Full Year	MATH 1200 or 1600 or 1	MATH 1200 or 1600 or 1610		3
Full Year	BIO 1100	BIO 1100		3
Semester 1		CCS 1001	.5	3
		4th Year Credits	4	15
		Total Cumulative Credits	10.5-11	42



# CLASS CHEDULE Grade 9 Education

TIME MON TUE WED THU FRI GEOMETRY 7:25-8:46 SPANISH SPANISH GEOMETRY **ALTERNATES** EDADVANCE EDADVANCE **ADVISORY** & PSYCH 1011 @ WBL 8:50-9:35 ADVISORY PSYCH 1011 @ ADVISORY RLC RLC **ALTERNATES** EDADVANCE EDADVANCE PE 9:39-11:00 PSYCH 1011 @ PE PSYCH 1011 @ **ALTERNATES** RLC RLC LUNCH & LUNCH AND LUNCH AND LUNCH AND 11:04-12:55 GLOBAL **ALTERNATES** BIOLOGY ENGLISH BIOLOGY STUDIES GLOBAL GLOBAL 12:59-2:20 HEALTH HEALTH **ALTERNATES** STUDIES STUDIES

# CCA in Practice: Thomaston

# CLASS CHEDULE

Grade 9 Engineering

#### TIME MON TUE WED THU FRI EGR 1120 EGR 1120 7:25-8:46 THOMASTON GEOMETRY THOMASTON GEOMETRY **ALTERNATES** CAMPUS CAMPUS CAD 1330 @ CAD 1330 @ 8:50-9:35 ADVISORY ADVISORY RLC ADVISORY RLC CAD 1330 @ CAD 1330 @ BIOLOGY BIOLOGY **ALTERNATES** 9:39-11:00 RLC RLC LUNCH & LUNCH & ENGLISH GLOBAL ENGLISH GLOBAL 11:04-12:55 **ALTERNATES** STUDIES STUDIES 12:59-2:20 **SPANISH** HEALTH **SPANISH** HEALTH **ALTERNATES**

# CCA in Practice: Thomaston

## CCA: Supporting Districts

Double Waterfall schedule, 40 minutes to RLC - students come daily Region 1 Has teaching capacity and equipment to teach programming on site Region 10 Fixed Block schedule, 40 minutes to RLC, students come 2.5 x/week Region 12 Watertown <sup>8</sup> day, A & B day reverse rotation schedule - students come to RLC Has teaching capacity and equipment to teach programming on site Wolcott Has teaching capacity and equipment to teach programming on site Gilbert Straight 8, students come to RLC daily Exploratio ns Thomasto

**Range of K12 Partners** 



### **Customization**

CCA: Work Based Learning:

Leveraging our Industry Partnerships for students

# The purpose of the CCA WBL program is to: Build student awareness of potential careers Facilitate student exploration of career opportunities Begin student preparation for careers

#### Learning About Work

- Career Days/ Fairs
- Industry Speakers / Panels Work Site Tours

#### Learning Through Work

- Job Shadowing ۲
- Micro-Internships •
- Challenges/ Competitions

### Learning at Work

- Pre-Apprenticeship •
- **Clinical Experiences** •
- **Student Teaching** •
- Internships •
- Employer-Employee Mentorship

### **Customization**



CCA: Supporting Districts

## **Initial Planning**

**Meet with District Leadership Team:** 

- Hear your needs
- Determine how we can support
- Work closely with district / school based personnel to roll out a customized plan





## Can fit into specific district goals

- Enhance Dual Enrollment
  - Be the link with higher education
  - Support teacher credentialing and training
- Support Career Pathways
  - Lead students to high skill / high pay career opportunities
- Support student Access to higher Ed
- Support Student Readiness for higher ed

- Offer programming at our sites
- Support or design programming at your site
- Work with your leadership team
- Support your teachers
- Work with your counseling department

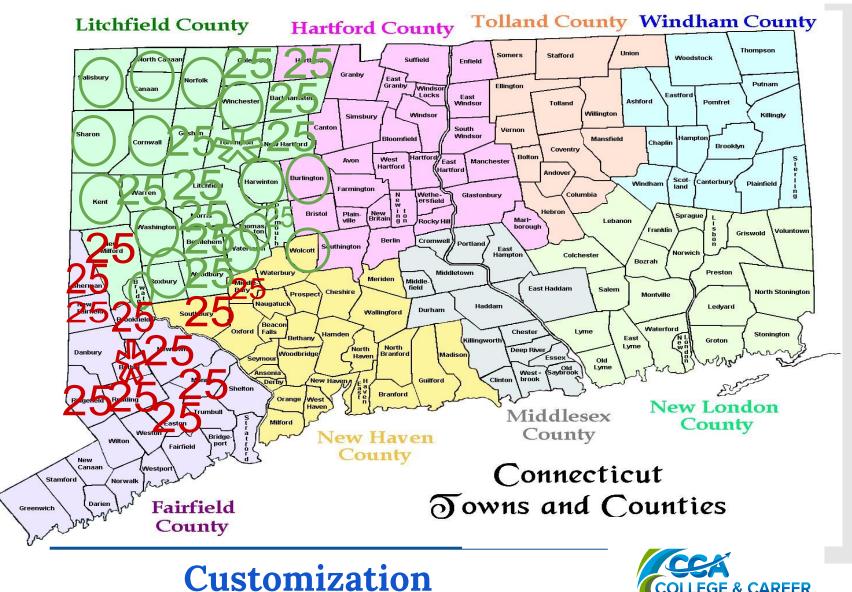
A full range of services available





### CCA: Supporting Districts

## **Expanding Geographically**



CCA: Supporting Districts CCA: Supporting Districts

Thomaston

# EdAdvance: Partnering with Thomaston Every Step of the Way

- **Staff Engagement:** Meetings with Thomaston staff
- **BOE Collaboration:** Meetings with the Board of Education
- **Family Engagement:** Information sessions during Family Engagement Night
- Customized Scheduling: Adjustments to accommodate Thomaston's special scheduling requirements
- Ongoing support!!





CCA: Transportation EdAdvance has a fleet of vehicles that we deploy to cost effectively support our district partners





## CCA: Testimonials







STATE EDUCATION RESOURCE CENTER

EQUITY | EXCELLENCE | EDUCATION

## Talk Tuesday Survey

# https://serc.info/ttsurvey24

# STATE EDUCATION RESOURCE CENTER

EQUITY | EXCELLENCE | EDUCATION

### Talk Tuesday Survey 2024-25

- 1. What best describes your role? \*
  - O Administration
  - O General Education Teacher
  - O Support Services
  - O Family Resource Center
  - O School Attendance Team Member
  - O Community Partnerships/Community Organizations
  - O Special Education

O Other - Write In





# Upcoming Attendance & Engagement Meetings

## Talk Tuesdays for the 2024-25 School Year

### 2024-2025

- October 15
- October 29
- November 12
- December 10

- January 7
- January 23
- February 4
- March 4
- March 18
- April 1
- April 29
- May 13
- May 27

### **Register for Talk Tuesdays**









# **Keep in Touch!**

Kari Sullivan Custer, CSDE

Jay Brown, CSDE

**Christine Kuehlewind, SERC** 

Ann Marie Cordisco, SERC

Holli Ryan, SERC

(Registration Information)

Kari.Sullivan@ct.gov

860-807-2041

Jay.Brown@ct.gov

860-713-6918

Kuehlewind@ctserc.org

860-632-1485, ext. 371

cordisco@ctserc.org

860-632-1485, ext. 399

ryan@ctserc.org

860-632-1485, ext. 243



