

Strengthening Educator Pipelines and Pathways via Apprenticeship

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SYMPOSIUM 2024 | ARLINGTON, VA #CCAOASYMPOSIUM24



Todays Journey

- Welcome
- Centering
- Assumptions > Wrong Path
- Strategies
- Wrap Up

Center and Refocus

- Comfortable Seat
- Roll Shoulders
- Gently Roll Neck
- 4 Square Breath
- Cross Midline
 - Opposite Hand to Knee
 - Change
- Bounce Legs
- Roll Feet



Who Are We?

- Administrative
 - Government, School District, College
- Workforce Partner
 - Director, Teacher, Mentor, Owner
- Apprenticeship Program
- Other

Who Are We?

 How many know what a Registered Apprenticeship requires?

Quick Summary

- Interested Person + Mentor Teacher + Workforce Partner/Placement
- Required Instructional Training RTI
- On the Job Training OJT paid
- Competency or Time Based
- 2 required wage increases Mid and End

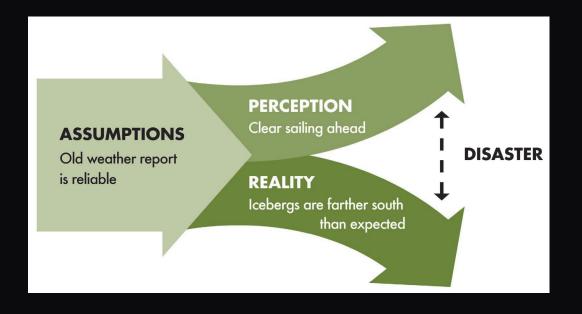
Outcomes

- 1. Discuss areas for increasing recruitment/retainment
- 2. Identify local resources.
- 3. Create a 1st step for change

Assumptions > Wrong Path

What did you assume about me?





Tammie Vail Shoultz-McCole MA Ed

- Earth Warrior/Yoga Instructor
- Physical Disability/Challenge
- Family Child Care
- Blended Family
- Advocate for Animals
- Child Neuro Divergent
- 12 years to earn BA



Turn and Chat

- Chat with a person near you
- Discuss some assumptions regarding 'Workforce Shortage'
- Share

Attracting What We Already Had

- Caucasian
- Lower to Middle Income family
- Female
- English
- 20% drop 1 semester
- 26% drop career training CDA
- 55% did not return
- FFN did not lead to FCCH/Center



Had to Change



I SEE THE KIDS IN THE STREET, WITH NOT ENOUGH TO EAT WHO AM I TO BE BLIND, PRETENDING NOT TO SEE THEIR NEEDS

IF YOU WANNA MAKE THE WORLD A BETTER PLACE
TAKE A LOOK AT YOURSELF AND THEN MAKE A CHANGE

1st – Build Stronger Relationships

DEIA - Diversity, Equity, Inclusion, and Access

+ Belonging

What would Belonging look like?

Inclusion is different from Belonging



DEIA+Belonging

Hidden differences leads to lack of belonging
 What might we not see/know?



We don't know what we don't know - Socrates



Do I See 'Me' in this Career?

- Entry Level Staff See Themselves in Workforce:
 - Workplace
 - Mentor Teacher/ Coach
 - Apprenticeship Staff
 - Education Trainer
 - Business Owner
 - Decision Maker/Advocate/Policy Maker
- Pair-share some strengths in your community

2nd - Career Interest to Professional Investment

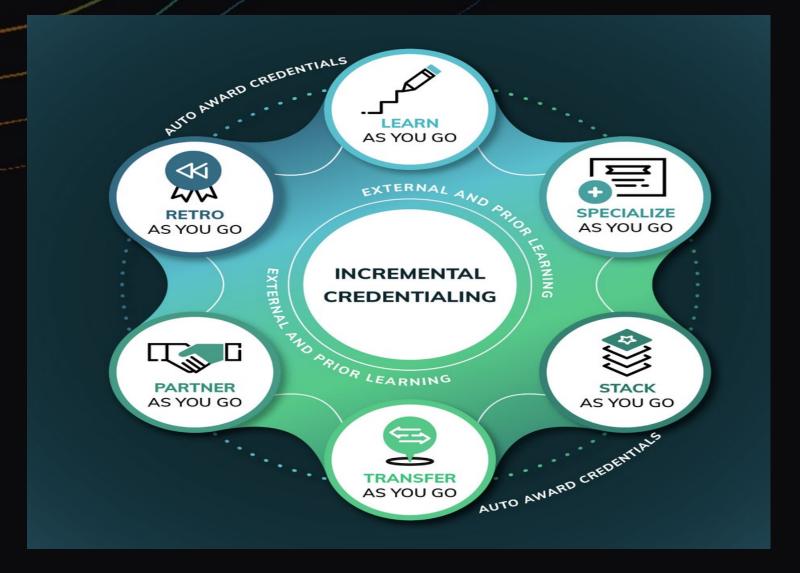
- How do we recruit and retain? (us centeredcontrol)
- Change view to Wii FM questions (youth/adult) What's In It For Me I want to have..
 - What do people want to see during their career pathway journey?
 - What is their natural genius?

Pathways Leading to Success

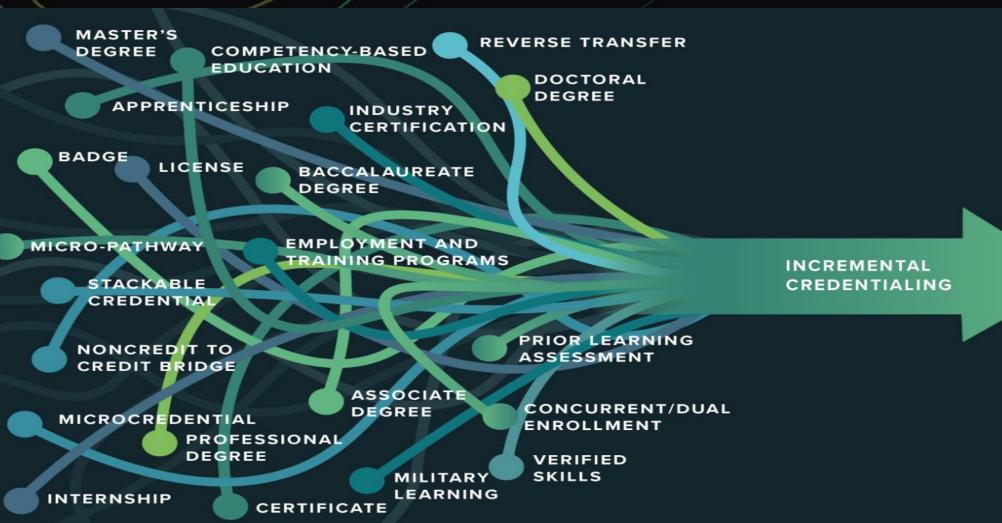
- Equity
- Transparency
- Trust
- Quality
- Persistence to Completion

- Assessment to Validate
- Workforce
 Development via
 Competencies
- Cost
- Learn and Earn

Engagement – Credential as You Go



Many Access Points/No Ladders





Early Childhood Education Stackable Certificates and Degrees

Wage \$28K-35K

Assistant Teacher Certificate

Required Courses:

3 EDEC Courses = 9 Credits

Accepted industry credentials:

CDA (6 credits) EQIT (3 credits) Pyramid Plus (3 credits)

Estimated Cost for Colorado Residents: \$1857.60 (After COF)

Skills:

- Patience
- · Passion for Teaching
- Flexibility
- Creativity
- Organization

Wage \$29K-42K

Early Childhood Teacher Certificate

Additional Required Courses:

· 3 EDEC Courses = 7 Credits

Estimated Cost for Colorado Residents: \$1444(After COF)

Skills:

- Communication
- Curriculum
- Observation
- Problem Solving
- Guidance Skills
- Ethics
- · Growth and Development

Wage \$35K-52K

Early Childhood Director Certificate

Additional Required Courses:

5 EDEC courses =15 Credits

Accepted industry credentials:

Aim4Excellence (3 credits)

Estimated Cost for Colorado Residents: \$3096 (After COF)

Skills:

- Knowledge in Childcare Rules and Regulations
- Collaboration
- Communication
- Employee Recruiting
- Supervisory
- Administrative

Assistant Teacher Certificate (9 Credits)

Early Childhood - Teacher Certificate (16 Credits)

Wage \$38K-56K

Associate of Art, Liberal Arts, Early Childhood Education

Additional Required Courses:

 1 EDEC Courses and 12 General Education Courses=

Estimated Cost for Colorado Residents: \$11,652 (After COF)

Skills:

- · Creativity/Innovation
- Decision making
- Data Analysis
- Management

Wage \$41K-75K

Bachelor of Arts (BA)
Early Childhood Special
Education-Licensure/Early
Childhood Education
Inclusive-non-Licensure

Additional Required Courses:

- 3 General Education Courses
- 18program specific requirements

Estimated Cost for Colorado Residents: \$21,496(After COF)

Skills:

- · Information Research
- · Facilitation of Learning
- · Policy Development

Assistant Teacher Certificate (9 Credits)

Early Childhood -Teacher Certificate (16 Credits)

Early Childhood -Teacher Certificate (16 Credits)

Assistant Teacher Certificate

(9 Credits)

Early Childhood -Directors Certificate (30 Credits) Early Childhood Directors Certificate (30 Credits)

Associate of Art-Liberal Arts, Early Childhood (60 Credits)

9 Credits

16 Credits

Assistant Teacher Certificate

(9 Credits)

30 Credits

60 Credits

122 Credits

Credit for Prior Learning/Work Experience

State/National Certificate > Portfolio > Submit > Earn College Cr

- Council for Professional Recognition CDA Certificate
 - EDEC 101 Intro and EDEC 102 Intro Lab (6 cr)
- Expanding Quality Infants and Toddlers EDEC 113 Infant Toddler (3 cr)
- Colorado Pyramid/Pyramid Plus (45 hour) >> EDEC 103 Guidance (3 cr)
- Aim for Excellence >> EDEC 264 Administration (3 cr)
- NEW Workforce Experience of 3 or more years 101/103/113/126/127

Bilingual English/Spanish

High School

Jr or Sr Year - 16 years+

- 1st year > 12 College Cr> Assistant Teacher Tech Cert
- 2nd year > 25 College Cr > Teacher Tech Cert
- 60+ Hours Field Experience
- 120 Training Certificate for CDA Apply 480 hours
- Optional: Create CDA Portfolio
- Credits High School Graduation + .5 Engl cr
- Colorado Teacher Level 1 PDIS
- Adding: Pre-Apprenticeship

3rd - Understand Barriers

- Barriers Beyond DEIA
 - Middle/High School Teachers
 - Lack of understanding of Career Pathway
 - Personal life experience
 - What others have you seen?



Whose Voice is Missing Expand Stakeholders - Partners

- Family, Friend, Neighbor
- Family Child Care Homes
- Centers Public/Private/Non-Profit
- Government Child Care
- Early Head Start/Head Start
- High School CTE Teachers Home Ec/Edu
- Who else is invested in early care/education?

Relationships lead to identifying hidden needs

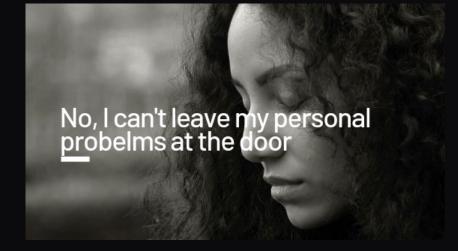
No Group Think and Consider Times

Barriers Let's Get Real

 A person is not able to fully separate their personal needs/life from their professional needs/life.

How many of you have heard "Leave your

personal life at home?"

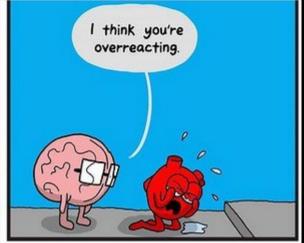






Instagram



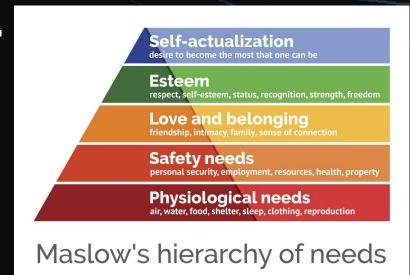


Linktr.ee/theAwkwardYeti

Maslow's Hierarchy of Needs -

Reflect on a time when you:

- were hangry?
- did not get enough sleep?
- had a family seriously ill?
- were going to have to change where you live?
- had been stress out and people were asking you to make more decisions?
- felt like an outsider or had imposter syndrome?
- spoke to someone who did not understand your language?



4th - Wrap Around Supports

- What are Wrap Around Services?
- Assumed lack of need



What is Privilege?



What is Privilege?

- Everyone in the video took a step back
- That is where we find the need

Wrap Around Supports

- Turn and Chat
 - Services in your area?
 - Connected or Fragmented?
 - How do people find out?

CMU Tech EDEC Apprenticeship

- Build in time to Apprenticeship Specialist schedule to connect
- List of resources more than 'Call them' = Warm Hand Off
 - Food
 - Clothing
 - Housing
 - Scholarships
 - Child Care
 - Transportation
 - Translation
 - Computer
 - Education trade CDA and Formal

Bank Street Fellowship - Learning

Action Research

- Why are people not entering & persisting apprentices, mentor teachers, workforce partners?
- What needs are not been met?
- Why are they not sharing challenges?
- How can we get them to share?
- What supports are needed?
- Why are they not following through getting services?

2022-2024 Relationships > Completers

- 29 Workforce Partners
- 28 Mentor Teachers
- 32 Apprentices
 - earned college credit
 - earned CDA
- 14 Apprenticeship Completers

2022-2024 Funding

- 453,000.00+ to assist Centers/FCCH
 - Reimbursed part of wages
 - Stipends Mentor Teachers/Apprentices
 - Classroom Supplies
- \$27,000.00+ to assist Apprentices
 - College Courses
 - Credit for Prior Learning
 - Council for Professional Recognition CDA
- \$178,950.00+ Outside Funding for Wrap Around

Future

- Changes in Funding cut 50%
- Continue to support Existing & Recruit new Workforce Partners/Mentors/Apprentices
 - Focus on High School and Recent High School Graduates
 - Adults both new and currently working in ECE
 - NEW Pre-Apprenticeship
 - Scholarship supports College Courses, Credit for Prior Learning, CDA

Change = First Step

- Turn and Chat
 - What is a first step you can take regarding one of the following:
 - 1) Building Relationships/Belonging
 - 2) Shifting Career Interest to Professional Investment
 - 3) Understanding Barriers
 - 4) Wrap Around Supports

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Thank You

Please fill out our survey.



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Go Make that Change

