Building Bright Futures: Growing a Trained and Educated Early Childhood Workforce Through Apprenticeships

> Smart Start Conference April 27, 2023



NC Apprenticeships in Early Childhood

INCBCE

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Presenters

Marsha Basloe Facilitator



Morgan Ford Program Director Building Bright Futures (NCBCE)

Megan Johnson

Program Manager Building Bright Futures (NCBCE)



Charlie Milling ApprenticeshipNC Consultant NC Community College System



Valerie Williams Family and Consumer Sciences Education Consultant NC Department of Public Instruction



Whittney Harris

Workforce Development Specialist Surry-Yadkin Works

Madison Triplett

Yadkin County Schools Pre-K Pre-Apprentice Surry-Yadkin Works

Our Goals for Today

- Learn about NCBCE and its new ECE apprenticeship
- Learn about ApprenticeshipNC
- Understand CTE and pre-apprenticeships
- See collaborative efforts on behalf of the ECE workforce



Let's Hear From Our First Panelists...



Morgan Ford Program Director North Carolina Business Committee for Education (NCBCE)

Megan Johnson

Program Manager North Carolina Business Committee for Education (NCBCE)



The North Carolina Business Committee for Education (NCBCE) is a **business-led**, education non-profit 501(c)(3) that operates out of the NC Office of the Governor.

NCBCE works to make the critical connection between North Carolina *employers* and *education systems* through **work-based learning**.

North Carolina Business Committee for Education

https://ncbce.org/

What We Do

- Provide **work-based learning** opportunities for students across North Carolina.
- Help businesses and the NC school system engage with their communities.
- Help businesses to create a talent pipeline.





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VINCBCE









Navigator

Real-world learning for real-life success



Cybersecurity 🖻

N C STUDENT





NC Apprenticeships in Early Childhood

Overview



- The early child care workforce is in **CRISIS** mode
- NCBCE received a grant from DHHS/DCDEE to pilot pre-apprenticeships and apprenticeships in Early Childhood Education across the state
- Includes financial support, guidance, and resources to participating students and centers
- Our goal is to work with 3-5 pilot programs and 75 pre-apprentices and 200 apprentices
- Timeline: January 1, 2023 December 31, 2024

Goals



- Elevate this **important** profession
- Increase the pipeline of educators
- Provide opportunities to continue education and enhance career growth
- Eliminate the financial burden associated with advanced education and training



Program Support



Students, educators, and child care providers who are part of a registered pre-apprenticeship or apprenticeship program can receive financial support and resources for:

- Wraparound services such as transportation costs, materials and supplies
- 50% of pre-apprenticeship & apprenticeship wages
- Career awareness and professional development
- Mentors and cohorting
- Resources and materials



Benefits



STUDENTS

- Personalized coaching through mentorships and cohorting
- Stipends for transportation, materials, supplies
- Eligibility to receive tuition waiver in aligned curriculum (pre-apprentice)
- Transferable credit to earn a Bachelor's Degree (apprentice)
- Gain valuable hands-on experience

BUSINESSES

- Access to well-educated, highly trained employees
- Stipends for wages, mentoring, training, and professional development for participants
- Potential to earn higher star rating
- Ability to meet current and future staffing needs
- Opportunities for current staff to continue education

Requirements



Participants must:

- Be part of a registered pre-apprenticeship or apprenticeship in early childhood education
- Register with NCBCE regarding reporting and funding requests
- NO age or economic requirements

Collaboration



- ApprenticeshipNC
- NC Department of Public Instruction (DPI)
- NC Department of Health and Human Services (DHHS), Division of Child Development and Early Education (DCDEE)
- Local school districts and community colleges
- Child care centers
- Smart Start/NC Partnership for Children
- Workforce groups and local government
- Research and policy organizations



Let's Hear From Our State Partners...



Charlie Milling ApprenticeshipNC NC Community College System



Valerie Williams Office of Career and Technical Education NC Department of Public Instruction



Lack of Quality Childcare Options Can Lead To....

- "It's harder to convince business and industry to set up shop in our county because we don't have good childcare options for their employees." – County Commissioner
- Statewide Economic Impact (ECEPTS State-Wide Study on Impact of Early Care and State Economy)
 - \$1.8 billion annual cost to business due to absenteeism and turnover among working parents
 - \$8 billion annual cost to economy in lost earnings, revenue and productivity



Apprenticeships & ECE Classroom

- New teachers often paired with Lead Teachers for training
- Many skill sets learned via On-the-Job
 12 steps to change a diaper
- Opportunity for mentorship
- Star rating and credentialing require that ECE teachers get "skilled up"





Quality Begets Quality



Strong correlation between the quality of the teacher and the outcome of the ECE program

Partnership to Advance Youth Apprenticeship (2000)



Pre-Apprenticeship to Apprenticeship Model in NC

Pre-Apprenticeship — Apprenticeship

- AKA Youth Apprenticeship
- Pre-Apprenticeship starts in High School
- Apprenticeship begins in either in High School or post-High School graduation



Current Participating Apprenticeship Programs

- Southwestern Child Development Commission (13 Western Most Counties)
- Irene Wortham Center (Buncombe County)
- Verner Center for Early Learning (Buncombe)
- Madison County Schools Early Childhood Education (Madison County)
- McDowell County Head Start (McDowell County)
- Quality Child Care Center (Stanly County)
- Richfield Child Development Center (Stanly County)
- All Star Learning Center (Stanly County)

- Charlotte Bilingual School (Charlotte-Mecklenburg)
- Providence Preparatory School (Charlotte-Mecklenburg)
- Guilford Child Development (Guilford County)
- Mountain Pilot Child Enrichment Center (Stokes County)
- Polk County Schools (Polk County)



Registered Apprenticeship Components





Counties of North Carolina



Southwestern Child Development Commission



COMMUNITY COLLEGE RELATED INSTRUCTION:

A.A.S. IN EARLY CHILDHOOD EDUCATION W/ TRI-COUNTY CC SOUTHWESTERN CC HAYWOOD CC A-B TECH CC



COMPLETE 32 POINT COMPETENCY CHECKLIST UNDER SUPERVISION OF LEAD TEACHERS, SPECIALISTS, AND MENTORS

CREATION AND MAINTENANCE OF A PROFESSIONAL PORTFOLIO



WAGES:

PROGRESSIVE WAGE SCALE WITH FLEXIBILITY TO INCLUDE COLA AND MERIT INCREASES

> CAN INCLUDE WAGE SUPPLEMENTS

Occupation: Early Childhood Educator

Southwestern CDC Braided Funding



- T.E.A.C.H. Scholarship
- NC Community College Tuition Waiver
- Dogwood Health Trust Grant Funds
- NC Expansion Funding



Result

Professional Early Childhood Education Teachers on par or exceed any other professional teacher (i.e. K-12, College Professor)

Career and Technical Education

Valerie Williams

Family and Consumer Sciences Education Consultant





What is CTE

Career Technical Education (CTE) provides students of all ages with the academic and technical skills, knowledge, and training necessary to succeed in future careers and to become lifelong learners.

CTE prepares these learners for the world of work by introducing them to workplace competencies and makes academic content accessible to students by providing it in a hands-on context.



Family and Consumer Sciences is the workforce behind the workforce.

An interdisciplinary field that explores basic human needs, individual well-being, family strengths, community vitality, and their interrelationships.

Cutting across these core concepts are themes of capacity building, global interdependence, resource development and sustainability, technology, and wellness.

Child Development/ Early Childhood Education

Child Development 15,542 students 73 public school units

Early Childhood Education I 3,114 students 46 public school units

Early Childhood Development and Services (EACH)			
Foundational Prerequisite Option(s)	Prerequisite Option(s)	Concentrator Option(s)	Career Pathway Major Options
N/A	FE60 Child Development	FE11 Early Childhood Education I	FE12 Early Childhood Education II WB37 CTE Advanced Studies HUMA WB38 CTE Apprenticeship HUMA WB39 CTE Internship HUMA WB40 CTE Entrepreneurial Experience HUMA Cooperative Education

Relationships Matter





Valerie Williams

Family and Consumer Sciences Education Consultant Career and Technical Education NC Department of Public Instruction Valerie.Williams@dpi.nc.gov

Let's Hear From Participants...



Workforce

Whittney Harris Workforce Development Specialist Surry-Yadkin Works

Madison Triplett

Early Childhood Education Pre-K Pre-Apprentice Surry-Yadkin Works

Angela Mondragon

Apprentice Mentor





Driving Our Future Workforce





Serving Surry and Yadkin Counties www.surry.edu



Connecting All Three



Meet Our Team





Crystal Folger-Hawks Program Director

Whitney Harris Workforce Development Specialist Sable White Workforce Development Specialist



How is Surry-Yadkin Works Different?



Students Learn and Earn



Early Childhood Apprenticeships



Madison Triplett

Early Childhood Pre-Apprentice Yadkin County Schools Pre-K





Early Childhood Apprenticeship Business Partners

- Yadkin County Schools
- Surry County Schools
- Mount Pilot Enrichment Center
- Central Methodist Childcare



Surry-Yadkin Works is for ALL Students and ALL Businesses









The Possibilities Are Endless

For More Information

SurryYadkinWorks.org

Internships Pre-Apprenticeships Apprenticeships Part-Time Positions Full-Time Positions Mttps://www.surryyadkinworks.org/program-information.html Contact: Crystal Folger-Folger Hawks, Whitney Harris, or Sable White Follow Us: Facebook, Instagram, & Twitter

Surry-Yadkin Economic Development!



Highlights



- This is an **urgent time** for building our workforce in NC.
- **Early exposure** to the field is critical.
- Education about career pathways helps students understand the breadth of work being done and options for future advancement.
- Creating a registered apprenticeship program is a simple process.
- Take advantage of the Federal, state, local, and community funding opportunities to help defray costs.
- Building Bright Futures has a network of supports, including value-added experiences.

Question & Answer Session



For More Information

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NC Apprenticeships in Early Childhood



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www.ncbce.org/building-bright-futures







