# LENOIR COMMUNITY COLLEGE WORKFORCE DEVELOPMENT

John Paul Black, Ed.D. December 7, 2023

www.lenoircc.edu





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# Community Colleges as Interpretation Systems

- Assess the college's service area, i.e., employment, industries, population trends, and local K-12 partners.
- Businesses and industries have goals to promote their enterprise's survival and growth.
- Community colleges have goals to deliver educational services that fulfill their missions in their communities.
- The intersection of business and industry goals and NC community colleges' services is the foundation of a strong relationship.
- Based on the needs of partners, agreements are formed, programs are developed, and personnel and resources are deployed.



# National Community College Enrollment Trends

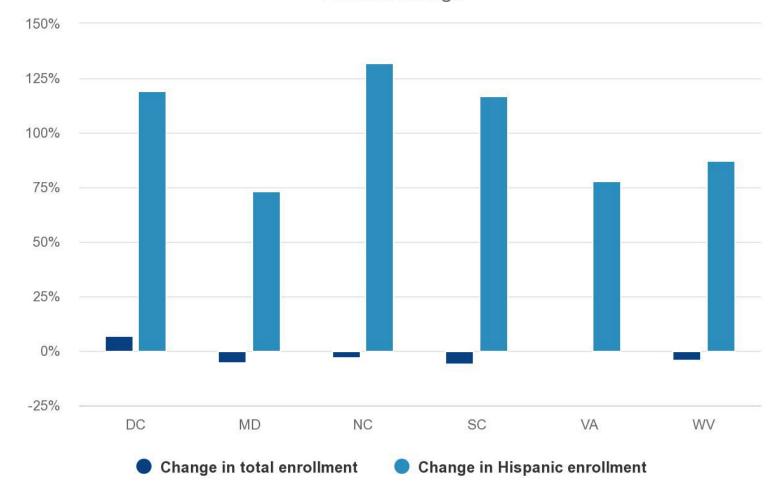
- Fall 2021 data show that 850,000 fewer students enrolled in community colleges, driven primarily by recent high school graduates.
- High school dual enrollment increased by 11.5 % nationally fall 2021-fall 2022.
- In 2020, Hispanic students accounted for 25% of all high school graduates in the U.S.
- In North Carolina, approximately 20% of all public school students are Hispanic.



Hispanic enrollment in post-secondary education increased from 13.5 percent in 2010 to 20.3 percent in 2020.

## Change in enrollment from fall 2010 to fall 2020

Percent change





# Industry Partnerships: Building a Successful Framework

# Establish Relationships with Industry Partners

- Identify common organizational goals that meet the needs for potential partners
- Dedicate personnel to business and industry relations
- Join local organizations that support industry partners
- Apprenticeships, pre-hire courses, and work-based learning experiences are options for business and industry engagement

# Develop Curriculum with Industry Partners

- Assess professional development needs with business and industry partners
- Identify foundational skills for incoming employees
- Determine expectations for credentials and skills attainment

## Service Model to Match Industry Needs

- Consider delivery methods and schedules for professional development partnerships
- Nights, weekends, and distance learning must be part of the options for partners
- Maintain communication with partner contacts for planning and updates



# **Business and Industry Relationships**



















# LCC Current Customized Training Projects

- Field Controls
- West Pharmaceuticals
- Grupporeco
- Crown Equipment

These are three-year projects.





# **Current Apprenticeships**

## Crown Equipment

- Welding 2 apprentices
- CNC Machining 1 apprentice
- Pre-apprentices 3

## 1st Choice Care Home Health

• Nurse Aide - 5 apprentices

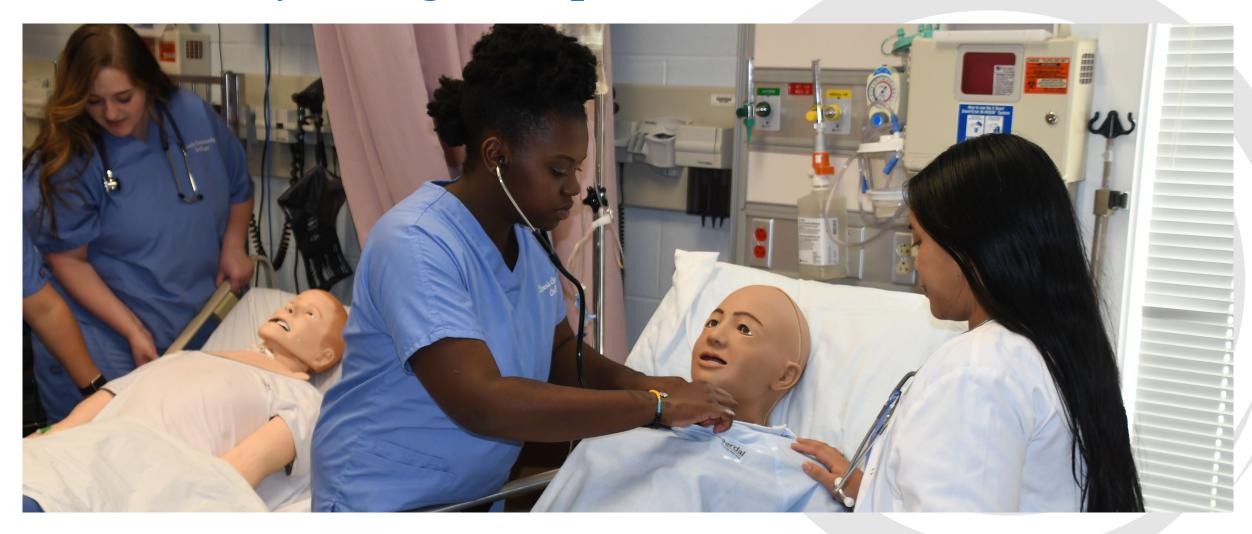
# LEAP - Lenoir, Greene, and Jones County Public Schools

• Teacher Prep - 3 apprentices





# Community Colleges Prepare Healthcare Professionals





# Lenoir Community College and Rinnai Partnership





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#### College Comparison of Continuing Education (CE) Enrollment



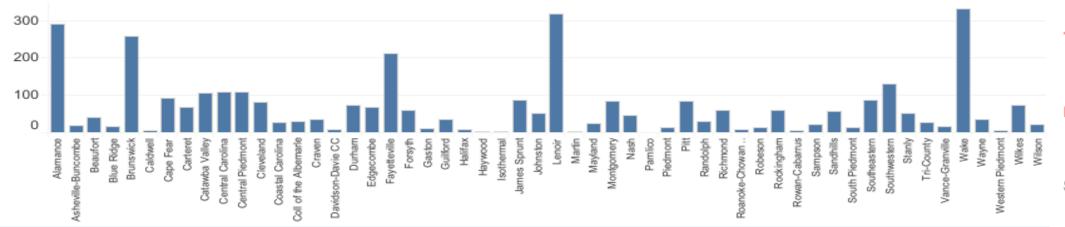




CE student counts by college for Service Occupations, Fall 2021

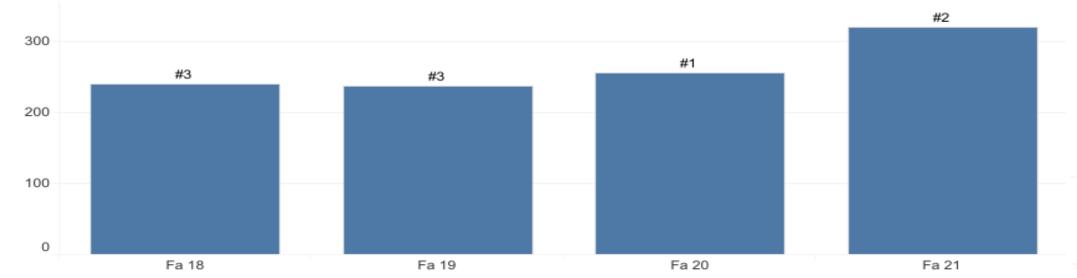
Select a college by clicking on the graph below or by using the drop-down menu on the bottom right to see trends in enrollment and state-wide rankings for the selected college on the bottom graph.

#### In Fall 2021, Service Occupations was offered by 54 colleges.



CE student counts and rankings for Service Occupations over time, Lenoir CC

Y-axis shows headcount. Number above each bar is the state-wide ranking for that term (1=highest headcount, 58=lowest headcount)



## The filters in red font

below will carry through to the other tabs of the dashboard. The filters in black font will apply to this page only.

#### Term

2021 Fall

#### Program Area

Service Occupations

Sort Graph By: Alphabetical

#### Select College:

Lenoir CC

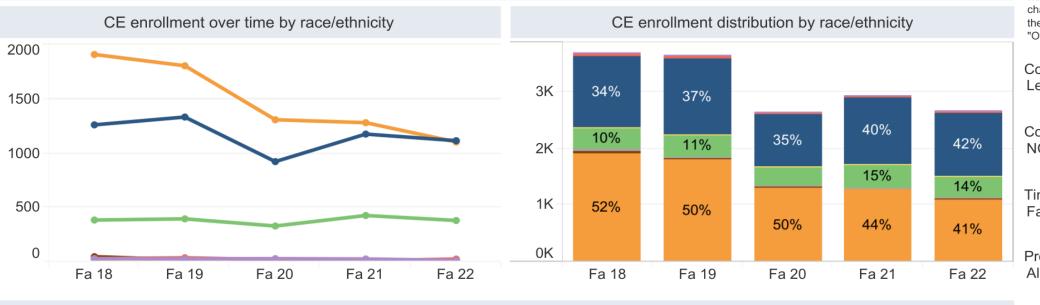
Students may be enrolled in multiple program areas. When "All Program Areas" is selected, the headcount is unduplicated across program areas.

Source: CE Reg. Report









Changes to the filters below will affect this page only. To change filter selections for the entire dashboard, use the "Over Time" tab.

College Lenoir CC

Comparison NCCCS

Timeframe Fall Terms

Program Area All Program Areas

### College: NCCCS, Program Area: All Program Areas



Amer. Ind./Alaskan

Asian

Black

Hawaiian/Pac. Isl.

Hispanic

Multiple

Unknown

White

Students may be enrolled in multiple program areas. When "All Program Areas" is selected, the headcount is unduplicated across program

Source: CE Reg. Report

## Continuing Education (CE) Enrollment by Race/Ethnicity

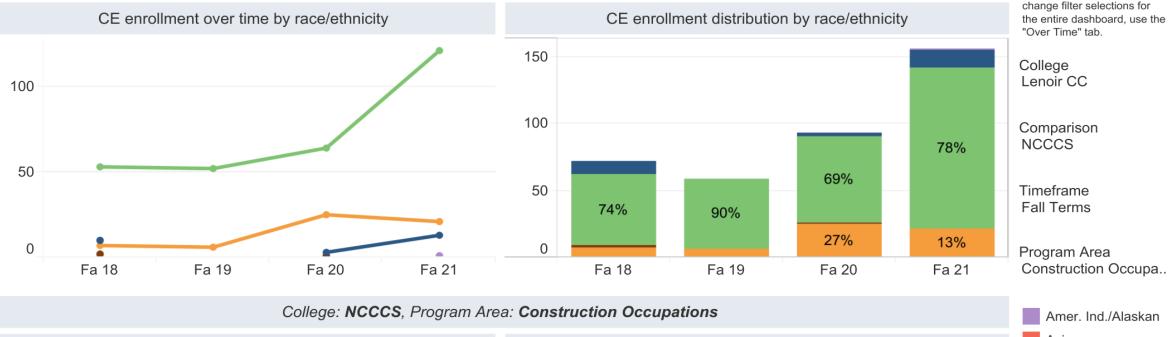




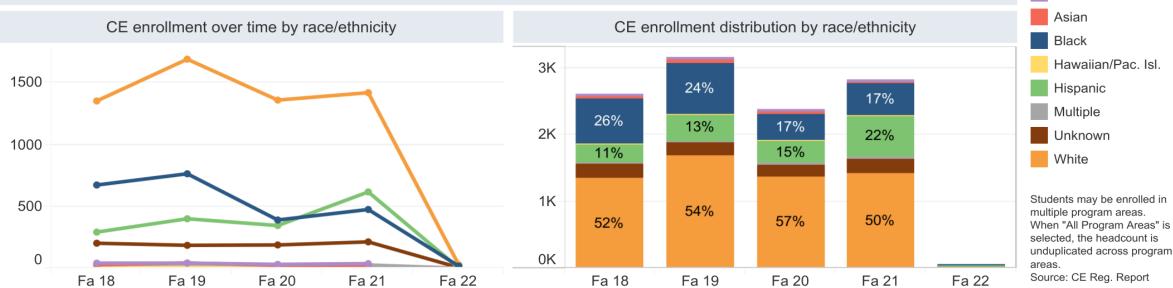
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## Amer. Ind./Alaskan

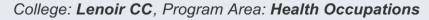


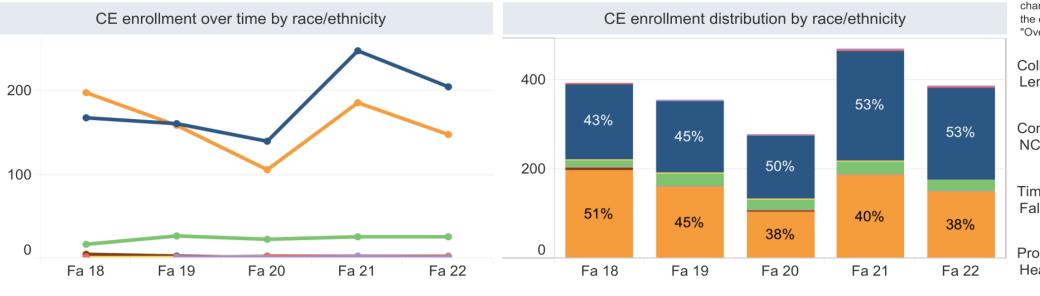
## Continuing Education (CE) Enrollment by Race/Ethnicity











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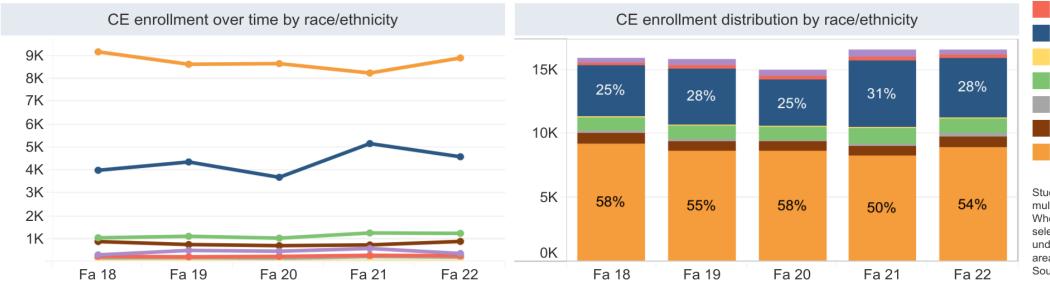
College Lenoir CC

Comparison NCCCS

Timeframe Fall Terms

Program Area Health Occupations

### College: NCCCS, Program Area: Health Occupations



Amer. Ind./Alaskan Asian

Black

Hawaiian/Pac. Isl.

Hispanic

Multiple

Unknown

White

Students may be enrolled in multiple program areas. When "All Program Areas" is selected, the headcount is unduplicated across program areas.

Source: CE Reg. Report



