


TECH PREP
Onslow County Schools

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What is Tech Prep?

- High School Reform
- Planned sequence of study in a technical field
 - Four plus two (4+2)
 - Three plus two (3+2)
 - Two plus two (2+2)
- School-to-work transition
- Education with a purpose



REQUIRED ELEMENTS

- Articulation agreement
- Postsecondary education or apprenticeship
- 2+2, 3+2, 4+2
- Math, science, communication and technology
- Joint training of teachers and counselors
- Equal access for special populations



FUNDING

- North Carolina receives Federal funds to implement Tech Prep programs
- Collaborative initiative of Department of Public Instruction and Community College
- Local school systems and community colleges form partnerships and submit proposals
- Grants are awarded to partnerships

**North Carolina
COLLEGE TECH PREP**

- To prepare students to enter high wage, highly technical, and rapidly changing career fields (*present and future*)
- Seamless educational program
 - As early as 9th grade
 - High School → Community College

**SECONDARY SCHOOL
COMPLETION**

ONSLOW COUNTY SCHOOLS

99.8%

of CTP students leaving secondary education in 2007-2008 earned a diploma.

STUDENT GRADUATION RATES

ONSNOW COUNTY SCHOOLS

85.6%

of CTP students were counted as graduated in the state's computation of the cohort graduation rate for NCLB.

POSTSECONDARY INTENTIONS

	2005-2006	2006-2007	2007-2008
Four-Year University	39%	32%	33%
Two-Year Community College	47%	51%	44%
Military	6%	6%	7%
Employment	9%	10%	16%
Apprenticeship	0%	1%	0%

COURSE OF STUDY COMPLETION

	2005-2006	2006-2007	2007-2008
College University Prep (CUP)	35%	31%	37%
College Tech Prep (CTP)	36%	41%	40%
CUP/CTP	22%	23%	19%
Career Prep	3%	2%	2%
OccuPrep	3%	2%	2%

CREDIT EARNED AT CCCC

Onslow County Schools	Class of 2007	Class of 2008
Number of CTP and CTP/CUP Students	501	673
Number of Credit Hours Earned	535	1333
<i>Articulated</i>	420	394
<i>Dual Enrollment</i>	405	915
<i>Huskins</i>	24	24

Onslow County Schools TECH PREP

- 1990→2009
- Triple Connection
- Avenues of Opportunity
- Career Expo
- Trades Day: Champions at Work
- CCCC Foundation Scholarships



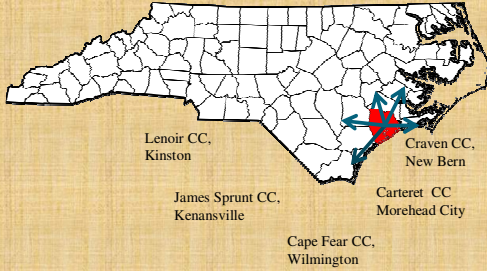
TRIPLE CONNECTION



- Onslow County Schools
- Coastal Carolina Community College
- Jacksonville•Onslow Chamber of Commerce



AVENUES OF OPPORTUNITY



Career Expo

- High School Juniors
- Connect career goals to post-secondary education.
- Align secondary preparation for admission to post-secondary technical programs.
- Provide employment trends, educational requirements, and earning potential for identified careers.
- Promote educational opportunities at six community colleges within a 50-mile radius.

Trades Day: Champions at Work!

- Trades Occupations: Blue to Gold Collar
- Community partnerships
- Economic initiatives
- Non-traditional career opportunities
- Transitioning to post-secondary education and employment.
- Competition, fun and jobs



Trades Day: Champions at Work!

Foundation Scholarships

- Tuition and books
- Two students per high school
- Industrial and Applied Technology
 - Air Conditioning, Heating & Refrigeration
 - Architectural Technology
 - Electrical/Electronics Technology
 - Welding Technology

FOR MORE INFORMATION

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