

NC secondary Career and Technical Education (CTE) empowers students to be successful citizens, workers and leaders in a global economy. CTE served 896,176 enrollees in 2007-2008 by preparing them for high-wage, high-skill, and high-demand occupations and further education.

Graduation Rate of Concentrators

	2007	2008
CTE Concentrators in Four-Year Graduation Cohort (NCLB)	81.7%	86.5%
All NC Students in Four-Year Graduation Cohort	69.5%	70.3%

Percentage of students in grades 9-12 taking at least one CTE course in 2007-2008 **72.8%**

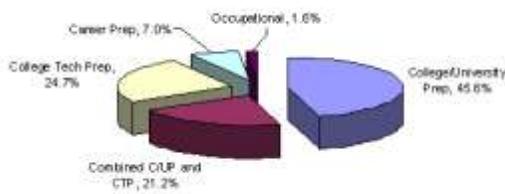
Total students in grades 9-12 424,161
 Total students taking at least one course in CTE grades 9-12 308,772

2006-2007 CTE Enrollment* Grades 6-12

Program Area	Number
Agricultural Education	48,514
Business & Info Technology	344,379
Career Development	85,604
Family & Consumer Sciences Ed	153,821
Health Occupations Ed	41,677
Marketing Education	44,387
Technology Education	72,472
Trade & Industrial Education	87,869
Special	812
Statewide Total	879,535

*Some students are enrolled in more than one Career and Technical Education course

2007-2008 NC Graduates Course of Study



Of North Carolina's 83,294 2008 high school graduates, at least 52.9 percent completed a technical sequence of four CTE courses – 21.2 percent completed the requirements to be both College Tech Prep and College/University Prep, 24.7 percent completed the requirements to be College Tech Prep alone, and 7.0 percent completed Career Prep graduation requirements. This is compared to 45.6 percent of the Class of 2008 that completed the requirements for College/University Prep alone.

Students Earning Postsecondary Technical Credit

Credit earned in 2007-2008 10,074
 Credit earned in 2001-2002 759
 This number includes students earning technical credit through concurrent enrollment programs such as Huskins and Learn and Earn.

Concentrator Data 2007 Graduates (tentative data)

Concentrator=Student who takes at least four credits in a pathway, at least one of which is at the completer level, and graduates.

Total concentrators 30,955
 Percent employed full or part time 6-9 months after graduation 55.2%
 Percent in further education 6-9 months after graduation 76.7%

NOTE: Concentrators can be both employed full or part time and in further education.

Unemployment Comparisons (tentative data)

Percent of 2008 Concentrators who reported they were unemployed 6-9 months after graduation, seeking full-time employment 7.1%
 2008 statewide average percent of all youth 16-19 unemployed, seeking full time employment 24.0%

Professional Staff

Career and Technical Education Teachers 6,061
 Career and Technical Education Administrators 113

SOURCE: Financial and Business Services

2007-2008 Membership in Career and Technical Education Student Organizations

Organization	Number of members
DECA (Organization for Marketing Education Students)	5,139
FCCLA (Family, Career, and Community Leaders of America)	3,623
FFA (Organization for Agricultural Education Students)	16,848
FBLA (Future Business Leaders of America)	7,214
HOSA (Health Occupations Students of America)	7,889
SkillsUSA (Organization for Trade & Industrial Education Students)	3,204
TSA (Technology Students of America)	2,976

2007-2008 Performance Indicators

Percentage of students who met federally negotiated benchmarks for Perkins III Performance Indicators

Performance Indicator	% Met	Met Federal Target?
Academic Attainment Language Arts	45.2%	√
Academic Attainment Mathematics	78.2%	√
Student Graduation Rate	86.5%	√

2007-2008 Fiscal Expenditures

State \$410,403,157.50 87.7%
 Federal \$22,917,261.21 4.9%
 Local \$34,590,762.12 7.4%
 Total \$467,933,719.32 100%

SOURCE: Financial and Business Services

2008

Numbers report

Career and Technical Education