

VIRGINIA DEPARTMENT OF EDUCATION

CAREER AND TECHNICAL EDUCATION

**ANNUAL PERFORMANCE REPORT
FOR**

**SPOTSYLVANIA COUNTY
PUBLIC SCHOOLS**

**SCHOOL YEAR
2009-2010**

(1S1 & 1S2) Academic Attainment

Performance Standard: Completers who completed a CTE program and also enrolled in an academic course, for which a Standards of Learning end-of-course test is/are required, will attain a passing score on the Standards of Learning end-of-course tests.

Reading performance standard - 88% / Mathematics performance standard - 79%.

Performance: Percent of CTE completers who passed the Standards of Learning End-of-Course Tests.

Subject	2009-2010		2008-2009		2007-2008	
Reading (1S1)	98.27%	(738 of 751)	97.71%	(682 of 698)	97.36%	(554 of 569)
Mathematics (1S2)	98.80%	(740 of 749)	98.00%	(687 of 701)	77.08%	(407 of 528)

Performance Standard: CTE completers identified as members of a Special Population will demonstrate success in Academic Achievement at the same rate as other CTE completers.

Subject	Division Completer Percentage	Special Population Completer Percentage	Special Population Completers
English (1S1)	98.27%	96.95%	(254 of 262)
Mathematics (1S2)	98.80%	97.69%	(254 of 260)

(2S1) Technical Skills Attainment

Performance Standard:

- A. The Percentage of completers¹ that attain 80% of the essential competencies on the state-provided, industry-validated competency lists.
- B. Completers attempting Credentialing tests
- C. Completers passing Credentialing tests
- D. Credential Test Rate is an average of elements B and C.
- E. The Technical Skills Attainment rate is calculated based on the Student Competency Rate (A) averaged by the product of the average of Credential test participation and test passing rates.

E = Mean of A & (Mean of B & C)

2009-2010 Virginia Technical Skills Attainment performance standard – 81%

(2S1) Technical Skills Attainment (cont.)

(2S1) Performance: Technical Skills Attainment Rate*

A. Student Competency Rate ²	D. Credential Test Rate	E. Technical Skills Attainment
100.00% (754 of 754)	61.01%	80.51%
	B. Taking Credentialing Tests Rate	C. Passing Credentialing Tests Rate
	41.51% (313 of 754)	80.51% (252 of 313)

***Base Year Standard**

¹ A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program.

² Completers who have attained 80% of the Student Competency.

Performance Standard: CTE completers identified as members of a Special Population will demonstrate success in Technical Skills Attainment at the same rate as other CTE completers.

D. Credential Test Rate	E. Special Population Technical Skills Attainment	
63.37%	81.68%	
A. Student Competency Rate	B. Taking Credentialing Tests Rate	C. Passing Credentialing Tests Rate
100.00% (264 of 264)	42.05% (111 of 264)	84.68% (94 of 111)

(3S1) Secondary School Completion

Performance Standard: The secondary school completion rate for students who completed CTE programs and graduated from secondary education will be **79.50%**.

(3S1) Performance: Secondary School Completion Rate

2009-2010	2008-2009	2007-2008
100.00% (754 of 754)	100.00% (703 of 703)	100.00% (570 of 570)

(4S1) Student Graduation Rate

Performance Standard: The number of CTE completers who earned an Advance Studies, International Baccalaureate Diploma or Standard Diploma for school year 2009-2010 is **69%**.

(4S1) Performance: Student Graduation Rate

2009-2010		2008-2009	
99.73%	(752 of 754)	97.01%	(682 of 703)

(5S1) Secondary Placement

Performance Standard: CTE completers will successfully transition at a combined rate of **79.50%** from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

(5S1) Performance: Completer Transition Rate

2009-2010		2008-2009		2007-2008	
97.33%	(583 of 599)	94.77%	(471 of 497)	94.49%	(480 of 508)

Performance Standard: CTE completers identified as members of a Special Population will successfully transition at a combined rate of **79.50%** from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

All CTE Completers	Special Population Completer Percentage	Special Population Completors
97.33%	96.99%	(290 of 299)

Performance Standard: The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2008-2009 is **75%**.

Performance: Completer Follow-Up Response Rate

2009-2010		2008-2009		2007-2008	
85.21%	(599 of 703)	87.19%	(497 of 570)	83.28%	(508 of 610)

(6S1 & 6S2) Non-Traditional Career Preparation

Performance Standard: The total (combined) enrollment rates in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25% will be **17%**.

(6S1) Performance: Non-Traditional Participants

2009-2010	2008-2009	2007-2008
36.41% (3,174 of 8,718)	38.75% (3,123 of 8,060)	33.74% (2,618 of 7,760)

Performance Standard: The total completion rates of the state-identified content areas for Non-traditional career preparation of the gender that comprise less than 25% will be **13%**.

(6S2) Performance: Non-Traditional Completion

2009-2010	2008-2009	2007-2008
26.31% (151 of 574)	17.74% (77 of 434)	25.41% (125 of 492)

2009-2010 SPOTSYLVANIA COUNTY Annual Performance Summary

Standard	Met	Not Met	Improvement Shown
Academic Attainment (1S1-1S2)	X		
Special Population Academic Attainment (1S1-1S2)	X		
*Technical Skills Attainment (2S1)			
*Special Population Technical Skills Attainment (2S1)			
Secondary School Completion (3S1)	X		
Student Graduation Rate (4S1)	X		
Secondary Placement (5S1)	X		X
Special Population Secondary Placement (5S1)	X		
Completer Response Rate (5S1)	X		
Non-Traditional Participants (6S1)	X		
Non-Traditional Completion (6S2)	X		X

**Base Year Standard – This year establishes a new baseline calculating three separate performance measures. Prior years do not serve as comparison as the measure was based solely on the Student Competency Rate.*

**The 2009-2010 Statewide Annual Performance Report is located at
http://www.doe.virginia.gov/instruction/career_technical/statistics_reports/index.shtml**