

Greenbrier School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Greenbrier High School offered 16 programs of study in 16 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 66.09%
Consortia/District Target: 53.17%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 61.90%
Consortia/District Target: 52.47%
District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 66.44% Consortia/District Target: 65.07%
District rating: Met Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 64.37% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 96.59% Consortia/District Target: 93.07%
District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 91.96% Consortia/District Target: 94.61%
District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 63.04% Number of seniors compared to completers 69.05%

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ACCREDITATION STANDARDS DETAIL

Greenbrier High School offered 16 programs of study in 16 different pathways.

Accounting		
Accounting	Approved	
Agribusiness Systems		
Agribusiness Systems	Approved	
Animal Systems		
Animal Systems	Approved	
Banking Services		
Banking	Approved	
Construction		
Construction Technology	Approved	Conway Area Career Center - Conway
Early Childhood Development & Services		
Child Care Guidance, Management & Services	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Collision	Conditional Approval	Conway Area Career Center - Conway
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Insurance		
Insurance and Risk Management	Approved	
Marketing Management		
Entrepreneurship	Approved	
Network Systems		
Computer Engineering	Approved	Conway Area Career Center - Conway
Personal Care Services		
Cosmetology	Approved	Conway Area Career Center - Conway
Plant Systems		
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Teaching & Training		
Education & Training	Approved	
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
GREENBRIER HIGH SCHOOL	627	444	70.81%
Agriculture	133	90	67.67%
Agriculture Science & Technology	21	9	42.86%
Animal Sciences	54	36	66.67%
Biological Animal Science	36	23	63.89%
Leadership & Communications	22	22	100.00%
Business and Marketing	353	242	68.56%
Banking & Finance Principles	17	3	17.65%
Computerized Accounting I	43	23	53.49%

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Computerized Accounting II	15	4	26.67%
Computerized Business Applications	58	19	32.76%
Desktop Publishing I	72	69	95.83%
Desktop Publishing II	70	60	85.71%
Multimedia Applications I	40	32	80.00%
Multimedia Applications II	38	32	84.21%
Family and Consumer	141	112	79.43%
Child Care Guidance, Mgmt & Services	38	24	63.16%
Child Development	42	38	90.48%
Family & Consumer Sciences	15	7	46.67%
Parenting	46	43	93.48%
	Number Tested	Number Proficient	Percent Proficient
GREENBRIER JUNIOR HIGH SCHOOL	229	107	46.72%
Agriculture	33	5	15.15%
Agriculture Science & Technology	33	5	15.15%
Business and Marketing	174	95	54.60%
Computerized Business Applications	174	95	54.60%
Family and Consumer	22	7	31.82%
Family & Consumer Sciences	22	7	31.82%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	145
Agribusiness Systems	17
Agricultural Power, Structural & Technical Systems	28
Animal Systems	28
Automotive Collision	3
Banking	14
Biological	17
Child Care Guidance, Management & Services	21
Cosmetology	3
Desktop Publishing	76
Education & Training	16
Family & Consumer Sciences Education	5
Finance	26
Management	32
Multimedia	38