

Vilonia 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:

Vilonia High School offered 16 programs of study in 15 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: 67.65%
Consortia/District Target: 60.17%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 73.40%
Consortia/District Target: 62.85%
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: 63.27%
District rating: Below Target

Consortia/District Target: 84.86%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 61.13% 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 #####
District rating: Met Target

Consortia/District Target: 94.75%

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: 98.92%
District rating: Below Target

Consortia/District Target: 99.32%

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: 41.75%

Number of seniors compared to completers 46.99%

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ACCREDITATION STANDARDS DETAIL

Vilonia High School offered 16 programs of study in 15 different pathways.

Animal Systems		
Animal Systems	Approved	
Business Finance		
Finance	Approved	
Construction		
Construction Technology	Approved	Conway Area Career Center - Conway
Design/Pre-Construction		
Drafting & Design - Architectural CAD	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	
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	
Production		
Welding	Approved	Conway Area Career Center - Conway
Therapeutic Services		
Health Science Technology Education	Approved	Conway Area Career Center - Vilonia
Web and Digital Communications		
Web Design and Production	Approved	
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
VILONIA HIGH SCHOOL	835	521	62.40%
Agriculture	95	36	37.89%
Agriculture Science & Technology	18	1	5.56%
Animal Sciences	38	23	60.53%
Biological Animal Science	39	12	30.77%
Business and Marketing	436	260	59.63%
Computerized Accounting I	15	1	6.67%
Computerized Business Applications	158	38	24.05%
Desktop Publishing I	106	95	89.62%
Desktop Publishing II	106	83	78.30%

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Multimedia Applications I	25	23	92.00%
Multimedia Applications II	26	20	76.92%
Family and Consumer	271	201	74.17%
Child Care Guidance, Mgmt & Services	39	20	51.28%
Child Development	75	63	84.00%
Family & Consumer Sciences	13	7	53.85%
Family Dynamics	24	22	91.67%
Housing & Interior Design	14	9	64.29%
Parenting	75	63	84.00%
Personal and Family Finance	31	17	54.84%
Skilled & Technical	33	24	72.73%
Medical Procedures	33	24	72.73%
	Number Tested	Number Proficient	Percent Proficient
VILONIA JUNIOR HIGH SCHOOL	171	94	54.97%
Agriculture	46	13	28.26%
Agriculture Science & Technology	46	13	28.26%
Business and Marketing	65	46	70.77%
Computerized Business Applications	65	46	70.77%
Family and Consumer	60	35	58.33%
Family & Consumer Sciences	60	35	58.33%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	86
Agricultural Power, Structural & Technical Systems	22
Animal Systems	15
Child Care Guidance, Management & Services	25
Desktop Publishing	11
Family & Consumer Sciences Education	1
Finance	6
Food Production, Management & Services	1
Health Science Technology Education	15
Horticulture	14
Multimedia	24