

# Berryville 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:

Berryville High School offered 13 programs of study in 13 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: 30.95%  
Consortia/District Target: 55.11%  
District rating: Below Target

### ----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 52.50%  
Consortia/District Target: 50.84%  
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: 66.67%  
District rating: Met Target

Consortia/District Target: 53.42%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 42.58% 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 93.02%  
District rating: Below Target

Consortia/District Target: 96.97%

## 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: 100.00%  
District rating: Met Target

Consortia/District Target: 93.29%

## 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: 35.11%

Number of seniors compared to completers 44.59%

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## ACCREDITATION STANDARDS DETAIL

Berryville High School offered 13 programs of study in 13 different pathways.

Animal Systems		
Animal Systems	Conditional Approval	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	NorthArk Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Conditional Approval	
Personal Care Services		
Cosmetology	Approved	NorthArk Technical Center
Plant Systems		
Horticulture	Conditional Approval	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Conditional Approval	
Production		
Welding	Approved	NorthArk Technical Center
Programming and Software Development		
Programming	Conditional Approval	
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	NorthArk Technical Center
Visual Arts		
Career Communications	Conditional Approval	NorthArk Technical Center
Web and Digital Communications		
Digital Communications	Conditional Approval	

## CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>BERRYVILLE HIGH SCHOOL</b>	418	178	42.58%
Agriculture	92	48	52.17%
Agriculture Science & Technology	54	23	42.59%
Animal Sciences	13	9	69.23%
Biological Animal Science	15	7	46.67%
Leadership & Communications	10	9	90.00%
Business and Marketing	208	65	31.25%
Computerized Accounting I	12	3	25.00%
Computerized Business Applications	125	27	21.60%
Desktop Publishing I	18	9	50.00%
Desktop Publishing II	13	9	69.23%
Spreadsheet Applications	12	3	25.00%
Word Processing I	16	10	62.50%
Word Processing II	12	4	33.33%

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Family and Consumer	118	65	55.08%
Child Development	24	18	75.00%
Family & Consumer Sciences	38	6	15.79%
Parenting	35	27	77.14%
Personal and Family Finance	21	14	66.67%

### COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	<b>33</b>
Agricultural Power, Structural & Technical Systems	12
Animal Systems	10
Desktop Publishing	8
Family & Consumer Sciences Education	4
Food Production, Management & Services	2
Horticulture	4
Natural Resource/Environmental Svc Systems	2
Programming	2