

Pangburn 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:

Pangburn High School offered 13 programs of study in 11 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: 54.55%
Consortia/District Target: 47.79%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 54.84%
Consortia/District Target: 52.88%
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: 53.57%
District rating: Below Target

Consortia/District Target: 74.37%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 55.46% 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 94.12%
District rating: Met Target

Consortia/District Target: 92.51%

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: 96.67%
District rating: Met Target

Consortia/District Target: 93.85%

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: 48.84%

Number of seniors compared to completers 52.50%

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ACCREDITATION STANDARDS DETAIL

Pangburn High School offered 13 programs of study in 11 different pathways.

Administrative Support		
Office Administration	Conditional Approval	
Engineering and Technology		
Drafting & Design - Engineering CAD	Approved	ASU-Searcy Regional Career Center - Bald Knob
Facility and Mobile Equipment Maintenance		
Automotive Collision	Conditional Approval	ASU-Searcy Regional Career Center - Searcy
Automotive Service Technology	Conditional Approval	ASU-Searcy Regional Career Center - Searcy
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Marketing Management		
Entrepreneurship	Conditional Approval	
Personal Care Services		
Cosmetology	Approved	ASU-Searcy Regional Career Center - Searcy
Plant Systems		
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Production		
Welding	Approved	ASU-Searcy Regional Career Center - Heber Springs
Welding	Approved	ASU-Searcy Regional Career Center - Searcy
Machine Tool Technology	Approved	ASU-Searcy Regional Career Center - Searcy
Therapeutic Services		
Health Science Technology Education	Approved	ASU-Searcy Regional Career Center - Searcy
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
PANGBURN HIGH SCHOOL	238	132	55.46%
Agriculture	32	4	12.50%
Agriculture Science & Technology	25	2	8.00%
Leadership & Communications	7	2	28.57%
Business and Marketing	98	61	62.24%
Computerized Accounting I	7	2	28.57%
Computerized Business Applications	19	7	36.84%
Desktop Publishing I	17	17	100.00%
Desktop Publishing II	17	12	70.59%
Office Management	12	6	50.00%
Word Processing II	26	17	65.38%
Family and Consumer	108	67	62.04%
Child Development	12	9	75.00%
Family & Consumer Sciences	23	10	43.48%
Family Dynamics	13	11	84.62%

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Housing & Interior Design	13	9	69.23%
Human Relations	14	11	78.57%
Parenting	17	14	82.35%
Personal and Family Finance	16	3	18.75%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	21
Agricultural Power, Structural & Technical Systems	5
Desktop Publishing	5
Family & Consumer Sciences Education	9
Horticulture	2
Management	2
Office Administration	4