

Brinkley 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:

Brinkley High School offered 8 programs of study in 7 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: 45.71%
Consortia/District Target: 35.26%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 58.82%
Consortia/District Target: 35.59%
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: 43.75%
District rating: Below Target

Consortia/District Target: 77.80%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 36.14% 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 88.57%
District rating: Below Target

Consortia/District Target: 94.00%

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: 90.70%
District rating: Below Target

Consortia/District Target: 92.52%

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: 40.35%

Number of seniors compared to completers 43.40%

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ACCREDITATION STANDARDS DETAIL

Brinkley High School offered 8 programs of study in 7 different pathways.

Construction		
Construction Technology	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	East Arkansas Secondary Career Ctr - Forrest City
Plant Systems		
Horticulture	Conditional Approval	
Biological	Conditional Approval	
Therapeutic Services		
Health Science Technology Education	Approved	East Arkansas Secondary Career Ctr - Forrest City
Travel & Tourism		
Hospitality	Approved	East Arkansas Secondary Career Ctr - Forrest City
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
BRINKLEY HIGH SCHOOL	285	103	36.14%
Agriculture			
Agriculture Science	74	11	14.86%
Biological Plant Science	35	11	31.43%
Plant Science	10	0	0.00%
Plant Science	29	0	0.00%
Business and Marketing			
Computerized Accounting I	59	30	50.85%
Computerized Business Applications	10	0	0.00%
Desktop Publishing I	9	2	22.22%
Desktop Publishing II	14	12	85.71%
Word Processing I	11	8	72.73%
Word Processing II	7	6	85.71%
Word Processing II	8	2	25.00%
Family and Consumer			
Child Development	144	62	43.06%
Family & Consumer Sciences	38	18	47.37%
Family Dynamics	19	3	15.79%
Parenting	30	11	36.67%
Personal and Family Finance	43	25	58.14%
Personal and Family Finance	14	5	35.71%
Skilled & Technical			
Human Anatomy and Physiology	8	0	0.00%
Introduction to Criminal Justice	1	0	0.00%
Introduction to Medical Professions	3	0	0.00%
Law Enforcement I	1	0	0.00%
Law Enforcement I	3	0	0.00%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	23
Automotive Service Technology	1
Construction Technology	3
Desktop Publishing	5
Family & Consumer Sciences Education	13
Natural Resource/Environmental Svc Systems	2