

Beebe 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:

Beebe High School offered 16 programs of study in 14 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: 50.51%
Consortia/District Target: 47.79%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 65.52%
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: 42.00%
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, 50.47% 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 85.86%
District rating: Below 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: 90.70%
District rating: Below 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: 40.00%

Number of seniors compared to completers 44.31%

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ACCREDITATION STANDARDS DETAIL

Beebe High School offered 16 programs of study in 14 different pathways.

Animal Systems		
Animal Systems	Approved	
Early Childhood Development & Services		
Child Care Guidance, Management & Services	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Conditional Approval	ASU-Searcy Regional Career Center - Searcy
Automotive Collision	Conditional Approval	ASU-Searcy Regional Career Center - Searcy
Family & Community Services		
Family & Consumer Sciences Education	Approved	
National Security		
JROTC	Approved	
Network Systems		
Computer Engineering	Approved	
Personal Care Services		
Cosmetology	Approved	ASU-Searcy Regional Career Center - Searcy
Plant Systems		
Biological	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Production		
Machine Tool Technology	Approved	ASU-Searcy Regional Career Center - Searcy
Welding	Approved	ASU-Searcy Regional Career Center - Searcy
Programming and Software Development		
Programming	Conditional Approval	
Teaching & Training		
Education & Training	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	ASU-Searcy Regional Career Center - Searcy
Health Science Technology Education	Approved	ASU-Searcy Regional Career Center - Beebe
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
BEEBE HIGH SCHOOL	529	267	50.47%
Agriculture	124	27	21.77%
Agriculture Science & Technology	82	15	18.29%
Animal Sciences	23	11	47.83%
Biological Animal Science	10	1	10.00%
Biological Plant Science	2	0	0.00%
Plant Science	7	0	0.00%
Business and Marketing	127	58	45.67%
Computerized Business Applications	69	27	39.13%
Desktop Publishing I	31	18	58.06%

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Desktop Publishing II	11	8	72.73%
Multimedia Applications I	16	5	31.25%
Family and Consumer	278	182	65.47%
Child Care Guidance, Mgmt & Services	15	11	73.33%
Child Development	18	10	55.56%
Clothing Management	20	5	25.00%
Family & Consumer Sciences	66	41	62.12%
Family Dynamics	14	10	71.43%
Housing & Interior Design	31	17	54.84%
Human Relations	51	42	82.35%
Leadership & Service Learning (9-12)	10	7	70.00%
Parenting	34	27	79.41%
Personal and Family Finance	19	12	63.16%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	74
Agricultural Power, Structural & Technical Systems	31
Animal Systems	2
Biological	3
Child Care Guidance, Management & Services	5
Computer Engineering	10
Desktop Publishing	10
Education & Training	1
Family & Consumer Sciences Education	9
JROTC	16