

# Mulberry/Pleasant View Bi-County School District Career and Technical Education Status

## 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:

Mulberry High School offered 9 programs of study in 9 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: 37.50%  
Consortia/District Target: 48.59%  
District rating: Below Target

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

PCT of concentrators proficient in Geometry: 53.33%  
Consortia/District Target: 54.54%  
District rating: Below 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: 64.71%                      Consortia/District Target: 65.00%  
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 43.17% 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 82.35%                      Consortia/District Target: 92.45%  
District rating: Below Target

## 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: 95.65%                      Consortia/District Target: 97.76%  
District rating: Below Target

## 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: 70.83%                      Number of seniors compared to completers 65.38%

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### ACCREDITATION STANDARDS DETAIL

Mulberry High School offered 9 programs of study in 9 different pathways.

Animal Systems		
Animal Systems	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Western Ark Technical Center - UAFS
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Plant Systems		
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Teaching & Training		
Education & Training	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Western Ark Technical Center - UAFS
Visual Arts		
Advertising and Graphic Design	Conditional Approval	Western Ark Technical Center - UAFS
Web and Digital Communications		
Digital Communications	Approved	

### CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>MULBERRY HIGH SCHOOL</b>	146	65	44.52%
Agriculture	46	10	21.74%
Agriculture Science & Technology	12	4	33.33%
Animal Sciences	6	3	50.00%
Biological Plant Science	10	0	0.00%
Leadership & Communications	5	2	40.00%
Plant Science	13	1	7.69%
Business and Marketing	38	16	42.11%
Desktop Publishing I	4	3	75.00%
Desktop Publishing II	2	1	50.00%
Multimedia Applications I	17	8	47.06%
Multimedia Applications II	15	4	26.67%
Family and Consumer	62	39	62.90%
Child Development	13	11	84.62%
Clothing Management	7	0	0.00%
Family & Consumer Sciences	13	8	61.54%
Housing & Interior Design	4	2	50.00%
Human Relations	7	3	42.86%
Parenting	12	12	100.00%
Personal and Family Finance	6	3	50.00%

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### COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	<b>17</b>
Agricultural Power, Structural & Technical Systems	6
Animal Systems	1
Biological	2
Desktop Publishing	3
Family & Consumer Sciences Education	6
Health Science Technology Education	1
Horticulture	3
Multimedia	2
Natural Resource/Environmental Svc Systems	2