

Mountainburg 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:

Mountainburg High School offered 10 programs of study in 10 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: 31.25%
Consortia/District Target: 48.59%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 61.54%
Consortia/District Target: 54.54%
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: 54.84% 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, 48.82% 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 87.88% 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: 85.00% 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: 48.89% Number of seniors compared to completers 46.81%

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ACCREDITATION STANDARDS DETAIL

Mountainburg High School offered 10 programs of study in 10 different pathways.

Animal Systems		
Animal Systems	Approved	
Engineering and Technology		
Electronics	Approved	Western Ark Technical Center - UAFS
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Western Ark Technical Center - UAFS
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Production		
Welding	Approved	Western Ark Technical Center - UAFS
Teaching & Training		
Education & Training	Conditional Approval	Western Ark Technical Center - UAFS
Therapeutic Services		
Health Science Technology Education	Approved	Western Ark Technical Center - UAFS
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
MOUNTAINBURG HIGH SCHOOL	211	103	48.82%
Agriculture	42	18	42.86%
Agriculture Science & Technology	26	7	26.92%
Animal Sciences	3	0	0.00%
Biological Animal Science	4	2	50.00%
Leadership & Communications	9	9	100.00%
Business and Marketing	98	47	47.96%
Computerized Accounting I	5	0	0.00%
Computerized Business Applications	40	11	27.50%
Desktop Publishing I	11	10	90.91%
Desktop Publishing II	8	7	87.50%
Multimedia Applications I	13	10	76.92%
Multimedia Applications II	6	2	33.33%
Office Management	15	7	46.67%
Family and Consumer	71	38	53.52%
Child Care Guidance, Mgmt & Services	4	1	25.00%
Child Development	9	6	66.67%
Family & Consumer Sciences	28	13	46.43%
Housing & Interior Design	9	2	22.22%

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Parenting	11	9	81.82%
Personal and Family Finance	10	7	70.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	22
Agricultural Power, Structural & Technical Systems	6
Animal Systems	2
Child Care Guidance, Management & Services	5
Desktop Publishing	4
Drafting & Design - Engineering CAD	1
Family & Consumer Sciences Education	4
Health Science Technology Education	1
Multimedia	2
Natural Resource/Environmental Svc Systems	4
Office Administration	4