

Malvern 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:

Malvern High School offered 12 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: 26.42%
Consortia/District Target: 51.58%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 54.90%
Consortia/District Target: 51.64%
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: 44.44%
District rating: Below Target

Consortia/District Target: 75.38%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 50.74% 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 92.59%
District rating: Met Target

Consortia/District Target: 90.09%

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: 85.48%
District rating: Below Target

Consortia/District Target: 95.32%

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: 36.89%

Number of seniors compared to completers 36.59%

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ACCREDITATION STANDARDS DETAIL

Malvern High School offered 12 programs of study in 11 different pathways.

Audio & Video Technology and Film		
Career Communications	Approved	
Facility and Mobile Equipment Maintenance		
Power Equipment Technology	Approved	Ouachita Area Career Center - Malvern
Automotive Service Technology	Approved	Ouachita Area Career Center - Malvern
Family & Community Services		
Family & Consumer Sciences Education	Approved	
General Management		
Management	Conditional Approval	
Law Enforcement Services		
Criminal Justice	Approved	Ouachita Area Career Center - Malvern
National Security		
JROTC	Approved	
Personal Care Services		
Cosmetology	Approved	Ouachita Area Career Center - Malvern
Production		
Welding	Approved	Ouachita Area Career Center - Malvern
Teaching & Training		
Education & Training	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Ouachita Area Career Center - Malvern
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
MALVERN HIGH SCHOOL	339	172	50.74%
Business and Marketing	123	43	34.96%
Computerized Accounting I	6	2	33.33%
Computerized Business Applications	24	2	8.33%
Desktop Publishing I	5	3	60.00%
Desktop Publishing II	5	5	100.00%
DWE Approved Computer Applications I (9-12)	83	31	37.35%
Family and Consumer	216	129	59.72%
Child Care Guidance, Mgmt & Services	6	4	66.67%
Child Development	40	25	62.50%
Clothing Management	5	3	60.00%
Family & Consumer Sciences	43	12	27.91%
Housing & Interior Design	21	14	66.67%
Parenting	60	45	75.00%
Personal and Family Finance	41	26	63.41%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	45
Automotive Service Technology	8
Career Communications	1
Cosmetology	2
Desktop Publishing	2
Education & Training	3
Family & Consumer Sciences Education	8
Health Science Technology Education	4
JROTC	10
Management	2
Power Equipment Technology	5
Welding	4