

# West Memphis 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:

West Memphis High School offered 10 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: 22.37%  
Consortia/District Target: 37.31%  
District rating: Below Target

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

PCT of concentrators proficient in Geometry: 52.38%  
Consortia/District Target: 42.23%  
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: 45.56%                      Consortia/District Target: 60.95%  
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, 41.26% 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 92.36%                      Consortia/District Target: 90.03%  
District rating: Met 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: 77.70%                      Consortia/District Target: 91.66%  
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: 44.00%                      Number of seniors compared to completers 47.65%

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## ACCREDITATION STANDARDS DETAIL

West Memphis High School offered 10 programs of study in 7 different pathways.

Construction		
Construction Technology	Approved	
Facility and Mobile Equipment Maintenance		
Diesel Mechanics	Approved	Mid-South Community College Technical Center
Automotive Service Technology	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Network Systems		
Computer Engineering	Approved	Mid-South Community College Technical Center
Production		
Renewable Energy	Approved	Mid-South Community College Technical Center
Advanced Manufacturing	Conditional Approval	Mid-South Community College Technical Center
Therapeutic Services		
Health Science Technology Education	Approved	Mid-South Community College Technical Center
Web and Digital Communications		
Web Design and Production	Approved	Mid-South Community College Technical Center
Digital Communications	Approved	

## CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>EAST JUNIOR HIGH SCHOOL</b>	86	28	32.56%
Business and Marketing	26	17	65.38%
Word Processing I	13	6	46.15%
Word Processing II	13	11	84.62%
Family and Consumer	60	11	18.33%
Family & Consumer Sciences	60	11	18.33%
	<b>Number Tested</b>	<b>Number Proficient</b>	<b>Percent Proficient</b>
<b>WEST JUNIOR HIGH SCHOOL</b>	84	21	25.00%
Business and Marketing	11	11	100.00%
Word Processing II	11	11	100.00%
Family and Consumer	73	10	13.70%
Family & Consumer Sciences	73	10	13.70%
	<b>Number Tested</b>	<b>Number Proficient</b>	<b>Percent Proficient</b>
<b>WEST MEMPHIS HIGH SCHOOL</b>	946	441	46.62%
Business and Marketing	331	170	51.36%
Computerized Accounting I	5	0	0.00%
Computerized Business Applications	143	42	29.37%
Desktop Publishing I	43	43	100.00%
Desktop Publishing II	40	37	92.50%
Multimedia Applications I	14	5	35.71%
Multimedia Applications II	14	2	14.29%
Word Processing I	41	20	48.78%

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Word Processing II	31	21	67.74%
Family and Consumer	615	271	44.07%
Child Development	143	60	41.96%
Clothing Management	71	3	4.23%
Family & Consumer Sciences	25	10	40.00%
Family Dynamics	70	53	75.71%
Housing & Interior Design	81	44	54.32%
Parenting	146	77	52.74%
Personal and Family Finance	79	24	30.38%
	<b>Number Tested</b>	<b>Number Proficient</b>	<b>Percent Proficient</b>
<b>WONDER JUNIOR HIGH SCHOOL</b>	120	20	16.67%
Business and Marketing	25	9	36.00%
Word Processing I	13	3	23.08%
Word Processing II	12	6	50.00%
Family and Consumer	95	11	11.58%
Family & Consumer Sciences	95	11	11.58%

### COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	<b>132</b>
Automotive Service Technology	20
Construction Technology	1
Desktop Publishing	22
Family & Consumer Sciences Education	88
JROTC	14
Multimedia	12