

Earle 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:

Earle High School offered 14 programs of study in 13 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: 14.81%
Consortia/District Target: 33.44%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 9.52%
Consortia/District Target: 16.80%
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: 16.67%
District rating: Below Target

Consortia/District Target: 26.33%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 30.00% 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 82.14%
District rating: Below Target

Consortia/District Target: 91.16%

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: 93.75%
District rating: Below Target

Consortia/District Target: 98.18%

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: 15.38%

Number of seniors compared to completers 16.67%

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ACCREDITATION STANDARDS DETAIL

Earle High School offered 14 programs of study in 13 different pathways.

Administrative Support		
Office Administration	Conditional Approval	
Animal Systems		
Animal Systems	Conditional Approval	
Banking Services		
Banking	Conditional Approval	
Construction		
Construction Technology	Approved	
Facility and Mobile Equipment Maintenance		
Diesel Mechanics	Approved	Mid-South Community College Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Conditional Approval	
Network Systems		
Computer Engineering	Approved	Mid-South Community College Technical Center
Personal Care Services		
Cosmetology	Conditional Approval	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Conditional Approval	
Production		
Renewable Energy	Approved	Mid-South Community College Technical Center
Advanced Manufacturing	Conditional Approval	Mid-South Community College Technical Center
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Conditional Approval	
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

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
EARLE HIGH SCHOOL	180	54	30.00%
Agriculture	49	6	12.24%
Agriculture Science & Technology	16	0	0.00%
Animal Sciences	15	3	20.00%
Biological Animal Science	18	3	16.67%
Business and Marketing	65	17	26.15%
Banking & Finance Principles	7	0	0.00%
Computerized Accounting I	4	2	50.00%
DWE Approved Computer Applications I (9-12)	34	5	14.71%
Multimedia Applications I	8	4	50.00%
Office Management	12	6	50.00%
Family and Consumer	66	31	46.97%
Child Development	19	8	42.11%
Family & Consumer Sciences	12	7	58.33%

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Family Dynamics	17	4	23.53%
Parenting	18	12	66.67%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	8
Agricultural Power, Structural & Technical Systems	2
Banking	2
Family & Consumer Sciences Education	1
Food Production, Management & Services	2
Multimedia	1
Office Administration	3