

Lee County 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:

Lee High School offered 11 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: 75.00%
Consortia/District Target: 32.92%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 37.50%
Consortia/District Target: 34.61%
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: 57.14% Consortia/District Target: 46.16%
District rating: Met Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 60.19% 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 87.50% Consortia/District Target: 88.82%
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: 83.33% Consortia/District Target: 95.55%
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: Number of seniors compared to completers

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ACCREDITATION STANDARDS DETAIL

Lee High School offered 11 programs of study in 10 different pathways.

Banking Services		
Banking	Approved	
Construction		
Construction Technology	Conditional Approval	
Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Plant Systems		
Horticulture	Not Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Not Approved	
Production		
Welding	Conditional Approval	
Advanced Manufacturing	Approved	East Arkansas Secondary Career Ctr - Forrest City
Therapeutic Services		
Health Science Technology Education	Approved	East Arkansas Secondary Career Ctr - Forrest City
Travel & Tourism		
Hospitality	Approved	East Arkansas Secondary Career Ctr - Forrest City
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
LEE HIGH SCHOOL	319	192	60.19%
Agriculture	23	22	95.65%
Agriculture Science & Technology	9	9	100.00%
Leadership & Communications	14	13	92.86%
Business and Marketing	65	51	78.46%
Banking & Finance Principles	5	5	100.00%
Computerized Accounting I	6	6	100.00%
Computerized Business Applications	36	23	63.89%
Desktop Publishing I	10	10	100.00%
Desktop Publishing II	8	7	87.50%
Family and Consumer	65	36	55.38%
Clothing Management	7	1	14.29%
Family & Consumer Sciences	26	17	65.38%
Family Dynamics	19	10	52.63%
Personal and Family Finance	13	8	61.54%
Skilled & Technical	166	83	50.00%
Architecture/CAD I	25	23	92.00%
Drafting & Design	35	24	68.57%
Engineering/CAD I	29	26	89.66%

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Gas Metal Arc Welding	14	0	0.00%
Gas Tungsten Arc Welding	12	0	0.00%
Human Anatomy and Physiology	6	6	100.00%
Introduction to Medical Professions	20	3	15.00%
Medical Procedures	3	1	33.33%
Metal Fabrication	12	0	0.00%
Shielded Metal Arc Welding	10	0	0.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study: