

DeQueen 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:

DeQueen High School offered 9 programs of study in 9 different pathways.

Lockesburg High School offered 7 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: 58.57%

Consortia/District Target: 50.11%

District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 54.29%

Consortia/District Target: 46.56%

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: 74.42%

Consortia/District Target: 74.22%

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, 54.57% 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 91.43%

Consortia/District Target: 94.69%

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: 88.57%

Consortia/District Target: 96.61%

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: 53.04%

Number of seniors compared to completers 57.01%

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ACCREDITATION STANDARDS DETAIL

DeQueen High School offered 9 programs of study in 9 different pathways.

Animal Systems		
Animal Systems	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	DeQueen/Mena Tech Ed Ctr - Cossatot at DeQueen
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Approved	
Network Systems		
Computer Engineering	Approved	DeQueen/Mena Tech Ed Ctr - Cossatot at DeQueen
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	DeQueen/Mena Tech Ed Ctr - Cossatot at DeQueen
Web and Digital Communications		
Digital Communications	Approved	

Lockesburg High School offered 7 programs of study in 7 different pathways.

Animal Systems		
Animal Systems	Conditional Approval	
Early Childhood Development & Services		
Child Care Guidance, Management & Services	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	DeQueen/Mena Tech Ed Ctr - Cossatot at DeQueen
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Conditional Approval	
Therapeutic Services		
Health Science Technology Education	Approved	DeQueen/Mena Tech Ed Ctr - Cossatot at DeQueen
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
DEQUEEN HIGH SCHOOL	399	205	51.38%
Agriculture	48	28	58.33%
Animal Sciences	25	17	68.00%

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Biological Animal Science	23	11	47.83%
Business and Marketing	223	129	57.85%
Computerized Business Applications	36	8	22.22%
Desktop Publishing I	61	39	63.93%
Desktop Publishing II	51	36	70.59%
Multimedia Applications I	39	21	53.85%
Multimedia Applications II	36	25	69.44%
Family and Consumer	128	48	37.50%
Child Development	30	19	63.33%
Clothing Management	29	4	13.79%
Family & Consumer Sciences	22	5	22.73%
Housing & Interior Design	28	8	28.57%
Parenting	19	12	63.16%
	Number Tested	Number Proficient	Percent Proficient
DEQUEEN MIDDLE SCHOOL	193	76	39.38%
Agriculture	76	37	48.68%
Agriculture Science & Technology	76	37	48.68%
Business and Marketing	63	24	38.10%
Computerized Business Applications	63	24	38.10%
Family and Consumer	54	15	27.78%
Family & Consumer Sciences	24	3	12.50%
Leadership & Service Learning (9-12)	30	12	40.00%
	Number Tested	Number Proficient	Percent Proficient
LOCKESBURG HIGH SCHOOL	163	131	80.37%
Agriculture	26	16	61.54%
Agriculture Science & Technology	12	4	33.33%
Animal Sciences	6	6	100.00%
Biological Animal Science	6	4	66.67%
Plant Science	2	2	100.00%
Business and Marketing	60	42	70.00%
Computerized Business Applications	13	3	23.08%
Desktop Publishing I	19	17	89.47%
Desktop Publishing II	17	14	82.35%
Multimedia Applications I	7	5	71.43%
Multimedia Applications II	4	3	75.00%
Family and Consumer	77	73	94.81%
Child Care Guidance, Mgmt & Services	5	5	100.00%
Child Development	20	18	90.00%
Family & Consumer Sciences	15	15	100.00%
Family Dynamics	11	10	90.91%
Parenting	23	22	95.65%
Personal and Family Finance	3	3	100.00%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	61
Agricultural Power, Structural & Technical Systems	13
Animal Systems	10
Desktop Publishing	11
Family & Consumer Sciences Education	10
Finance	3
Multimedia	20
Natural Resource/Environmental Svc Systems	5